

# **Bank Hapoalim**

Condensed Quarterly Financial Statements  
as at June 30, 2019



# Q2



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# **Bank Hapoalim**

Report of the Board of Directors  
and Board of Management  
as at June 30, 2019



# Q2



# Report of the Board of Directors and Board of Management

as at June 30, 2019

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## 1. General review, objectives, and strategy

At the meeting of the Board of Directors held on August 14, 2019, it was resolved to approve and publish the unaudited consolidated financial statements of Bank Hapoalim B.M. and its consolidated subsidiaries as at June 30, 2019, and for the period of January-June 2019.

### 1.1. Forward-looking information

Some of the information in these reports that does not refer to historical facts (even if it is based on processing of historical data) constitutes forward-looking information, as defined in the Securities Law, 1968. The actual results of the Bank may differ materially from those included in forward-looking information, including, among other factors, as a result of changes in capital markets in Israel and globally, macro-economic changes, changes in geopolitical conditions, regulatory changes, accounting changes, changes in taxation rules, and other changes not under the Bank's control, which may lead to the failure of estimates to materialize and/or to changes in the Bank's business plans. Forward-looking information is marked by words or phrases such as "forecast," "plan," "objective," "risk estimate," "scenario," "stress scenario," "risk assessment," "correlation," "distribution," "we believe," "expect," "predict," "estimate," "intends," "plans," "aims," "may change," "should," "can," "will," or similar expressions. Such forward-looking expressions involve risk and uncertainty, because they are based on management's estimates regarding future events, which include changes in the following parameters, among others: economic conditions, public tastes, interest rates in Israel and overseas, inflation rates, new legislation and regulation in the area of banking and the capital market, exposure to financial risks, the financial stability of borrowers, the behavior of competitors, aspects related to the Bank's image, technological developments, manpower-related matters, and other areas that affect the activity of the Bank and the environment in which it operates, the materialization of which is uncertain by nature.

This information reflects the Bank's current viewpoint with regard to future events, which is based on estimates, and is therefore subject to risks and uncertainty, as well as to the possibility that expected events or developments may not materialize at all or may only partially materialize, or even that actual developments may be the opposite of expectations.

The information presented below is based, among other things, on information known to the Bank and based, among other things, on publications by various entities, such as the Central Bureau of Statistics, the Ministry of Finance, the Bank of Israel, the Ministry of Housing, and other entities that publish data and estimates regarding the Israeli and global capital markets.

# Report of the Board of Directors and Board of Management

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## 1.2. Condensed financial information

Further to the statements in Section 2.6.1 of the Report of the Board of Directors and Board of Management of the Bank for 2018 concerning the Bank's preparations for separation from the Isracard Group, pursuant to the requirements of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017 (the "Law for Increasing Competition"), the Bank sold approximately 65.2% of the capital of Isracard in a public sale offering on April 8, 2019. After the sale, the Bank retains a holding of approximately 33% of the shares of Isracard, which is accounted for using the equity method.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group has been classified as a "discontinued operation." Accordingly, until the first quarter of 2019, the Bank presented all of the assets and liabilities attributed to the activity of the Isracard Group in separate lines in the balance sheet. Similarly, in the statement of profit and loss, the Bank presented profit attributed to the discontinued operation separately, for each reported period.

In the second quarter of 2019, after the sale, the Bank retained significant influence over Isracard. The remaining balance of the investment and the results of activity attributed to it, including the net profit from the sale of the investment, are therefore presented in one line, as a discontinued operation, in the Bank's financial statements.

Accordingly, the data of the Isracard Group are not presented in most of the detailed information below. For further details, see [Note 1E](#) to the Financial Statements.

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**Table 1-1: Condensed financial information and principal performance indicators over time**

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
<b>Main performance indicators</b>					
Return of net profit on equity attributed to shareholders of the Bank <sup>(1)</sup>	<b>9.26%</b>	10.52%	<b>9.01%</b>	8.74%	7.06%
Return of net profit on equity attributed to shareholders of the Bank excluding extraordinary items <sup>(1)(2)</sup>	<b>8.48%</b>	10.52%	<b>8.63%</b>	9.09%	9.74%
Return of net profit from continued operations on equity attributed to shareholders of the Bank <sup>(1)(6)</sup>	<b>7.61%</b>	9.42%	<b>7.70%</b>	7.76%	6.07%
Return of net profit from continued operations on equity attributed to shareholders of the Bank excluding extraordinary items <sup>(1)(2)(6)</sup>	<b>8.33%</b>	9.42%	<b>8.06%</b>	8.11%	8.75%
Return on average assets <sup>(1)</sup>	<b>0.77%</b>	0.81%	<b>0.74%</b>	0.69%	0.57%
Ratio of income to average assets			<b>1.09%</b>	1.10%	2.29%
Efficiency ratio – cost-income ratio from continued operations	<b>57.49%</b>	*57.59%	<b>58.32%</b>	*59.74%	65.05%
Efficiency ratio – cost-income ratio excluding extraordinary items from continued operations <sup>(2)</sup>	<b>55.46%</b>	*57.59%	<b>57.26%</b>	*58.84%	57.70%
Financing margin from regular activity <sup>(1)(3)</sup>	<b>2.39%</b>	2.40%	<b>2.31%</b>	2.28%	2.31%
Liquidity coverage ratio <sup>(4)</sup>	<b>127%</b>	123%	<b>127%</b>	123%	120%
			As at		December 31
			<b>June 30, 2019</b>	June 30, 2018	2018
Ratio of common equity Tier 1 capital to risk components <sup>(5)</sup>			<b>11.97%</b>	11.16%	11.16%
Ratio of total capital to risk components <sup>(5)</sup>			<b>15.27%</b>	14.64%	14.39%
Leverage ratio <sup>(5)</sup>			<b>7.94%</b>	7.39%	7.51%

\* Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

(1) Calculated on an annualized basis.

(2) Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, costs in respect of the closure of the private-banking activity overseas, and net profit from the sale of Isracard.

(3) Financing profit from regular activity (see the Report of the Board of Directors and Board of Management, [in the section "Material developments in income, expenses, and other comprehensive income"](#)) divided by total financial assets after allowance for credit losses, net of non-interest bearing balances in respect of credit cards.

(4) For additional information, see [the section "Liquidity and refinancing risk,"](#) below.

(5) For additional information, see [the section "Capital, capital adequacy, and leverage,"](#) below.

(6) The return of net profit from continued operations is mainly influenced by the sale of approximately 65% of the shares of Isracard, which generated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years).

# Report of the Board of Directors and Board of Management

as at June 30, 2019

Table 1-1: Condensed financial information and principal performance indicators over time (continued)

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
<b>Main credit quality indicators</b>					
Allowance for credit losses as a percentage of credit to the public	<b>1.37%</b>	1.34%	<b>1.37%</b>	1.34%	1.31%
Impaired debts and debts in arrears of 90 days or more as a percentage of credit to the public	<b>1.30%</b>	1.41%	<b>1.30%</b>	1.41%	1.23%
Net charge-offs as a percentage of average credit to the public <sup>(1)</sup>	<b>0.13%</b>	0.25%	<b>0.15%</b>	0.18%	0.20%
Provision for credit losses as a percentage of average credit to the public <sup>(1)</sup>	<b>0.44%</b>	0.13%	<b>0.30%</b>	0.22%	0.22%
NIS millions					
<b>Main profit and loss data</b>					
Net profit attributed to shareholders of the Bank	<b>871</b>	920	<b>1,692</b>	1,548	2,595
Net profit attributed to shareholders of the Bank excluding extraordinary items <sup>(2)</sup>	<b>800</b>	920	<b>1,621</b>	1,608	3,579
Net profit from continued operations attributed to shareholders of the Bank	<b>720</b>	827	<b>1,450</b>	1,378	2,231
Net profit from continued operations attributed to shareholders of the Bank excluding extraordinary items <sup>(3)</sup>	<b>786</b>	827	<b>1,516</b>	1,438	3,215
Net interest income	<b>2,466</b>	2,302	<b>4,743</b>	4,388	8,906
Provision (income) for credit losses	<b>319</b>	90	<b>440</b>	306	613
Net financing profit**	<b>2,632</b>	2,663	<b>4,998</b>	4,977	10,351
Non-interest income	<b>999</b>	*1,230	<b>1,891</b>	*2,306	4,868
Of which: fees	<b>804</b>	*844	<b>1,589</b>	*1,670	3,318
Operating and other expenses	<b>1,992</b>	*2,034	<b>3,869</b>	*3,999	8,960
Of which: salaries and related expenses	<b>1,018</b>	1,062	<b>2,061</b>	2,106	4,097
Total income	<b>3,465</b>	*3,532	<b>6,634</b>	*6,694	13,774
<b>Net earnings per ordinary share (in NIS)</b>					
Net profit attributed to shareholders of the Bank	<b>0.65</b>	0.69	<b>1.27</b>	1.16	1.95

\* Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

\*\* Net financing profit includes net interest income and non-interest financing income (expenses).

(1) Calculated on an annualized basis.

(2) Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, costs in respect of the closure of the private-banking activity overseas, and net profit from the sale of Isracard.

(3) Does not include expenses in respect of the update of the provision in connection with the investigation of the Bank Group's business with American customers, and costs in respect of the closure of the private-banking activity overseas.

# Report of the Board of Directors and Board of Management

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**Table 1-1: Condensed financial information and principal performance indicators over time (continued)**

	June 30		December 31		
	2019	2018	2018		
NIS millions					
<b>Main balance sheet data</b>					
Total assets	<b>454,247</b>	451,366	460,926		
Of which: Cash and deposits with banks	<b>72,913</b>	83,261	84,459		
Securities	<b>71,116</b>	59,616	56,116		
Net credit to the public	<b>288,623</b>	272,458	282,507		
Net problematic credit risk	<b>7,549</b>	6,900	6,944		
Net impaired balance sheet debts	<b>2,205</b>	2,388	2,158		
Credit to the public not accruing interest income (NPL)	<b>2,376</b>	2,269	2,178		
Total liabilities	<b>414,698</b>	414,586	423,270		
Of which: Deposits from the public	<b>352,112</b>	345,717	352,260		
Deposits from banks	<b>3,034</b>	3,846	4,528		
Bonds and subordinated notes	<b>30,080</b>	29,949	30,024		
Shareholders' equity	<b>39,503</b>	36,654	37,544		
<b>Additional data</b>					
Share price at end of period (in NIS)	<b>26.4</b>	24.8	23.7		
	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
Total dividend per share (in agorot)**	-	18.83	-	37.17	37.17
Ratio of fees to average assets	<b>0.18%</b>	*0.19%	<b>0.35%</b>	*0.37%	0.73%

\* Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

\*\* According to the date of declaration.

### 1.3. Condensed description of the principal risks to which the Bank is exposed

The Bank performs comprehensive examinations to assess the risks to which it is exposed and to estimate the materiality of such risks. Within the ICAAP (the Internal Capital Adequacy Assessment Process), the Bank defined the following risks as material risks: credit risk, concentration risk, market risk, investment risk, operational risk (including IT risk and cyber risk), counterparty risk, interest-rate risk in the banking book, liquidity risk, reputational risk, strategic and competitive risk, regulatory risk, and compliance risk. Other risks to which the Bank is exposed are handled directly as part of the management of its business: legal risk, economic risk, and environmental risk. For additional information regarding risks, see [the section "Review of risks,"](#) below; [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018;](#) and [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at June 30, 2019.](#)

## 1.4. Objectives and business strategy

In late 2018, the Board of Management and the Board of Directors of the Bank approved a three-year strategic plan (for the years 2019-2021), which is updated each year based on changes in the global economy, changes in the business environment in Israel, regulatory processes, and changes in the competitive environment in which the Bank operates, in all areas of its activity.

In addition to these changes, the strategic plan was built while also taking into consideration possible future scenarios for the banking industry, as published by the Basel Committee on Banking in February 2018. In its Annual Review of the Banking System in Israel for 2017, published in May 2018, the Banking Supervision Department described the Basel scenarios. The Bank adopted the Basel scenarios as a methodology for the analysis of the future competitive environment and for the selection of the most probable reference scenario for the banking industry in Israel. Note that in view of the differences between the competitive environments of the private customer segment and the business customer segment, we estimate that different scenarios will materialize in the different segments of activity.

The global and Israeli banking systems are influenced by a matrix of factors, primarily changes in customers' habits, tightened regulation, and the growing impact of technology. These shifts have led to more intense competition, from traditional players as well as a varied multitude of new players. We estimate that the Distributed Bank scenario has a high probability of realization, gradually, over a period of years, in the retail-banking sector (private customers and small businesses). In this scenario, financial services are distributed among banks and technological players. This scenario may involve collaborations forming between players through various activity models.

According to the estimates of the Bank, in corporate and commercial banking, the value added that large technology companies can offer business clients in the short to medium term is relatively limited, and the threat posed by tech giants in these customer segments is therefore remote. Thus, in our view, there is a high probability that the Better Bank scenario will materialize in the corporate-banking sector. In this scenario, existing banks will undergo comprehensive modernization and digitization; they will use new technologies to improve their systems, renew customer interfaces, create added value, and offer advanced services. Some business models will change, but customer relationships and core activity will be maintained.

The Bank's three-year strategic plan takes the caution necessitated by the risks in the global economy and the Israeli market into account, and balances risk and return considerations. The goal of the strategic plan is to enable the Bank to continue to pursue a trajectory of stable growth, while continuing to solidify its leadership in the Israeli banking system; providing an advanced, excellent service experience through all channels; and maximizing value for its shareholders and all of its stakeholders, despite the array of challenges confronting it, which include challenges arising from the development of the competitive map, as illustrated by the Basel scenarios.

The Bank implements the directives of the Bank of Israel concerning compliance with capital targets; these directives were taken into consideration in the Bank's strategic planning. The strategic plan is focused on five key themes:

- 1. Value-creating leadership in target customer segments and activities in Israel** – Deeper connections and activities with the Bank's customers based on innovation in services and optimization of channels of activity, enhanced added value, creation of solutions adapted to different customers' needs, and strengthening of the focus of the business on high-potential activities.

- 2. Enhancement of value for customers through a combination of personal, human, and technological connections** – Adapted, accessible, intuitive banking service, integrating advanced digital services with human service and advice in complex activities and at decision points.
- 3. Building tomorrow: construction of infrastructures, innovation, and focused international growth** – Strengthening infrastructures for future growth and developing advanced technological capabilities, in collaboration with the business environment, while developing the commercial banking business in the United States.
- 4. Sustainable shared value with stakeholders** – Promoting business processes that generate shared value for the public and for the Bank, while increasing transparency and cultivating dialogue with all stakeholders.
- 5. Ongoing operational simplification and excellence** – Optimizing all resources, while simplifying and redesigning processes from end to end in order to enhance value for customers, and implementing a multi-year efficiency plan.

In addition to the five key strategic themes described above, the Bank operates in accordance with three themes in the area of resources and infrastructures:

- The Bank will continue to emphasize the nurturance and management of human resources and the creation of a supportive, agile organizational infrastructure.
- The Bank will work to promote excellence in financial management and dynamic, advanced capital management.
- These activities will be conducted while applying rigorous risk management congruent with the trajectory for the operations of the Bank.

The Bank will continue to act on the basis of its fundamental values and in congruence with the principles of sustainability, as defined in its vision. In this context, the Bank will work to continue to lead the financial industry in the areas of corporate social responsibility and contribution to the community, as it has in recent years.

For more extensive information regarding the strategy of the Bank and its expression in the various areas of the Bank's activity, see [the section "Objectives and business strategy"](#) in the Report of the Board of Directors and Board of Management for 2018.

The Bank's approved work plans and the working assumptions on which they are based refer to the Bank's future activities; therefore, the above information in this section with regard to the Bank's action plans and intentions is "forward-looking information."

The strategic plan sets ambitious goals for each of the Bank's activities, yet in any planning, especially in planning several years ahead, and all the more so during a period of changes and turmoil in the global economy and in the world financial system, a considerable degree of uncertainty must be taken into consideration. Various diverse factors may prevent the assumptions on which the strategic plan is based from materializing, or may prevent them from materializing in full, and may prevent the realization or full realization of future plans. Notable such factors are the business environment in Israel and globally, as well as macro conditions. Special importance should be accorded to the condition of the global economy; to the economic, political, and security situation in Israel and in the region; and to regulatory changes.

## 2. Explanation and analysis of results and business position

### 2.1. Trends, events, developments, and material changes

#### 2.1.1. Economic and financial review

##### Developments in the global economy

The trade war between the United States and China has led to mounting pessimism among businesses, both in the United States and in Europe. At this point, the industrial sector has sustained most of the damage; purchasing manager indices are falling around the world. Growth in the United States slowed slightly in the second quarter, to an annualized rate of 2.1%. The deceleration reflected a decrease in exports and investments, but private consumption remained robust, with 4.3% annualized growth. Signs of deceleration are more prominent in Europe; growth slowed to an annualized rate of 0.8% in the second quarter. Growth in China slowed to an annualized rate of 6.2% in the second quarter of 2019, the lowest rate in 27 years. Despite the signs of deceleration, labor markets in the United States and in the Eurozone appear robust, for now, with unemployment rates at a historical low. The unemployment rate is down to 3.7% in the United States and 7.5% in the Eurozone.

Inflation remains relatively low in the United States and in Europe, at 1.6% and 1.1% respectively. Central banks in both the United States and Europe have recently emphasized the symmetry of the inflation target and the need for monetary policy to raise inflation to 2%. The low inflation allows monetary policy extensive room for maneuver. Testifying before Congress, the Federal Reserve Chair presented the position that the high uncertainty may justify interest-rate cuts as early as the coming few months, mainly as protection against future developments. The Federal Reserve interest rate was lowered by 0.25 percentage points at the end of July. The European Central Bank has announced its intention to resume purchasing bonds (quantitative expansion), and possibly to lower the interest rate below -0.4%.

##### Economic activity in Israel

Economic indicators released to date, overall, point to some deceleration in growth during the second quarter. This trend may have been influenced by the declining global growth, as well as by the political uncertainty in Israel. In any event, the picture painted by the data is uneven; while growth has slowed, it still supports the stability of the labor market. Foreign-trade data indicate decreases in all components of imports: raw materials, consumer goods, and investment property. Exports of goods also fell, although the decrease was almost entirely concentrated in exports of pharmaceuticals. Indirect tax revenues in the first half were unchanged year-on-year. The increase in incoming and outgoing tourism also halted over recent months. The labor market continues to appear positive: the unemployment rate fell slightly in the second quarter, to a low rate of 3.9%, and the upward trend in wages continued.

##### Residential real estate

The increase in the volume of sales of new homes, based on data of the Central Bureau of Statistics, halted starting in March 2019; a decrease of 15% was recorded in March-May, compared to the preceding three months. Construction starts decreased to 10,900 units in the first quarter of 2019, from an average of 12,200 units per quarter in 2018. A renewed increase in prices of homes occurred over the last four months. The survey of prices of homes issued by the Central Bureau of Statistics indicates a 1.6% increase over the twelve months through June. Prices are 0.7% lower than the record high level.

## **Fiscal and monetary policy**

The Bank of Israel interest rate remained unchanged at 0.25% in the second quarter and in July. The interest rate is still considerably lower than inflation expectations, so that the real interest rate is negative. The Bank of Israel also maintained its monetary guidance according to which its policy would support an increase in the inflation environment, to the middle of the target range. The markets are pricing in no change in the Bank of Israel interest rate over the next year, as inflation has fallen below the target range following the publication of the consumer price index for June, and in view of the trend towards interest-rate cuts by many central banks around the world. The Governor of the Bank of Israel has stated that, in his opinion, there will be no decisions to raise the interest rate over a long period of time.

The budget deficit continued to rise, reaching 3.9% of GDP in the twelve months ended in June. Government expenditures rose sharply year-on-year in the first half, by 9.1%. Tax revenues increased by only 1.9% during the same period. Repeated Knesset elections are scheduled for September 17, 2019. The new government will have to apply adjustment measures, and possibly raise taxes.

## **Inflation and exchange rates**

The “known” consumer price index rose by 1.5% in the second quarter. The annualized rate of inflation reached 1.5%. The increase in inflation over the last year is attributed, among other causes, to the higher prices of fruits and vegetables, indicating that it includes temporary effects. Excluding the effect of fruit and vegetable prices, inflation over the last year stood at 1.1%. The consumer price index dropped sharply in June, by 0.6%, and annual inflation fell to an annualized rate of 0.8%. Inflation remains low, influenced by the appreciation of the shekel and the increased competition.

The shekel appreciated by 1.8% against the US dollar and by 0.4% against the euro in the second quarter. The shekel appreciated by 1.6% against the effective currency basket. The Bank of Israel purchased foreign currency in a low amount of USD 54 million in the second quarter. The shekel appreciated sharply in July, by 1.9% against the US dollar and 4.0% against the euro.

## **Financial and capital markets**

The upward trend of prices on global and Israeli stock indices continued in the second quarter, though at a more moderate pace, and the first half ended with steep gains. The S&P 500 index was up by 17% in the first half, the STOXX Europe 600 index rose by 14%, and the TA-125 index rose by 10.1% (all in local currencies). Daily turnovers in shares and convertibles in Tel Aviv fell to NIS 1,262 million in the second quarter of 2019, a decrease of 21% from the daily average in 2018. Bond turnovers fell to a daily average of NIS 2,256 million, a 2.0% decrease relative to the average in 2018.

Long-term bond yields continued to fall, against a background of increasing expectations of interest-rate cuts by the central banks. The decrease in bond yields was notable in the United States, as yields of ten-year bonds fell to 2.00% at the end of June, from 2.68% at the end of 2018. The decrease in yields in Europe and in Israel was similar. Ten-year yields in Israel reached 1.65% at the end of June. Overall in the second quarter, the unlinked government bond index rose by 1.4%, while the CPI-linked government bond index rose by 2.1%. The Tel Bond 60 index of corporate bonds rose by 2.0% in the second quarter of 2019, while yield spreads against government bonds continued to fall, to a low level of approximately 1.0%.

In the non-financial corporate bond market, issues totaled approximately NIS 18 billion in the first half, a sharp drop of approximately 40% compared with the amount raised in the first half of 2018.

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**Table 2-1: Changes in the CPI and in exchange rates**

	For the three months ended June 30		For the six months ended June 30		For the year
	2019	2018	2019	2018	2018
Rate of increase (decrease) in "known" CPI	<b>1.5%</b>	1.2%	<b>1.2%</b>	0.9%	1.2%
Rate of increase (decrease) in USD exchange rate	<b>(1.8%)</b>	3.9%	<b>(4.9%)</b>	5.3%	8.1%
Rate of increase (decrease) in GBP exchange rate	<b>(4.5%)</b>	(2.8%)	<b>(5.7%)</b>	2.7%	2.4%
Rate of increase (decrease) in CHF exchange rate	<b>0.3%</b>	0.1%	<b>(3.8%)</b>	3.5%	7.1%
Rate of increase (decrease) in EUR exchange rate	<b>(0.4%)</b>	(1.7%)	<b>(5.4%)</b>	2.5%	3.3%
Rate of increase (decrease) in TRY exchange rate	<b>(3.6%)</b>	(9.2%)	<b>(12.6%)</b>	(12.8%)	(23.1%)

Data regarding the Bank of Israel interest rate

	June 30, 2019	March 31, 2019	December 31, 2018	September 30, 2018	June 30, 2018
Interest rate at end of period	<b>0.25%</b>	0.25%	0.25%	0.10%	0.10%

## 2.1.2. Disclosure regarding emphasis of matters by the external auditors

Occasionally, the external auditor finds it appropriate to diverge from the uniform format by including an emphasis-of-matter paragraph, directing attention to a particular matter that has a significant effect on the financial statements and is included in a note to the financial statements.

The external auditors have emphasized the section in Note 10B(b) concerning exposure to class-action suits filed against the Bank Group, Note 10D concerning the investigation of the Bank Group's business with American clients, and Note 10E concerning the investigation regarding FIFA.

### 2.1.3. Top and emerging risks

Based on the recommendations of the FSB (Financial Stability Board), a top risk is defined as a development currently occurring in the business environment of the Bank that may adversely affect the Bank's results over the course of the coming year. By contrast, with respect to an emerging risk, there is greater uncertainty regarding the timing of materialization of the risk as an occurrence with a material effect on the strategy of the Bank.

The management of risks at the Bank Group is described extensively in the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018.

The Board of Management and Board of Directors of the Bank discussed the effect of the top and emerging risks described below on the Bank; from time to time, they examine the need to adjust business strategy to such developments.

- **Compliance risk:** Pursuant to Proper Conduct of Banking Business Directive 308, compliance risk also includes risks related to the fairness of the Bank towards its customers, conflicts of interest, the prohibition of money laundering and financing of terrorism, provision of advice to customers, protection of privacy (excluding information-technology aspects), taxation aspects relevant to products or services for customers, or directives of a similar nature. The materialization of this risk globally is reflected in the continuing investigations of banks around the world, and the fines imposed on them in connection with the violation of laws or regulations, such as in the areas of assisting tax evasion, the prevention of terrorism financing, money laundering, and investigations of corruption. The Bank Group's business with American customers and the issue of FIFA are under investigation by the authorities in the United States. The Bank estimates that the aggregate total to be paid by the Bank Group in connection with the investigation of the Bank Group's business with American customers is likely to be significantly higher than the amount of the existing provision in the financial statements. Very significant fines may adversely affect the results of the Bank. At this time, it appears that a resolution or resolutions with the United States Department of Justice regarding this matter may be in the form of a deferred prosecution agreement or a plea agreement. The type of resolution, if attained, may also affect the Bank, in that a severe resolution may cause damage to the Bank's business. For details regarding the investigations of the United States authorities, see [Note 10D](#) and [10E](#) to the Condensed Financial Statements as at June 30, 2019.
- **Macro-economic environment:** The activity of the Bank is dependent on the business environment, in Israel and globally. The condition of the global economy; significant changes in monetary policies and interest-rate curves; market volatility; changes in prices of financial assets in Israel and worldwide, and in real-estate prices; and the economic, political, and security situation in Israel and in the region have the potential to affect the activity of the Bank. The Bank's multi-annual strategic plan includes certain assumptions regarding the macro-economic environment, taking into consideration the existing risks in the global and Israeli economy, and balances risk and return considerations.

- **Regulatory environment in Israel and overseas:** International regulatory reforms have implications for the business of the Bank, in Israel and globally. In Israel, several regulatory initiatives have been formulated over the last few years, with the primary aim of increasing competition in the banking system in Israel; several additional regulatory initiatives are in the process of being generated. The regulatory initiatives and trends, and specifically the mandatory separation of the Bank from its credit-card companies and the significant changes in this area of activity, as well as the mobility of bank accounts and open API, may affect the banking system in general and the Bank in particular. At this stage, it is too early to estimate and assess the effect thereof on the Bank. For details regarding the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel, 2017, see [Note 16](#) to the Condensed Financial Statements as at June 30, 2019.
- **Information security and cyber incident risk:** Increasing cyber threats to financial institutions have led to the channeling of resources in the banking industry to cope with this risk. The Bank applies frequent controls in all channels in order to prevent harmful penetration, activation of malicious software, and information leakage. The lines of defense consist of a large number of advanced information-security systems, deployed internally in the Bank's network as well as externally as a perimeter defense.
- **Competitive and strategic risk:** New competition from big tech companies (Apple, Google, Facebook, Amazon, and others) and fintech companies, alongside the entry of new technologies, changes in customer behavior, and new business models in the financial sphere, may significantly affect the banking system, in Israel and worldwide, in the medium to long term. Concurrently, regulatory and competitive changes in the domestic arena, with an emphasis on measures aimed at increasing competition in the retail credit market, such as the Credit Data Law, which took effect on April 12, 2019, may affect the business results of the Bank. The Bank has formulated a strategic plan for 2019-2021, encompassing action in the areas of innovation, technology, the structure of its operations, and more, in order to respond to all such threats.

For details regarding legal proceedings, see [Note 10](#) to the Condensed Financial Statements as at June 30, 2019.

For details regarding material regulatory initiatives with an effect on the activity of the Bank during the reported period, see [Note 16](#) to the Condensed Financial Statements as at June 30, 2019.

## 2.2. Material developments in income, expenses, and other comprehensive income

Net profit attributed to shareholders of the Bank totaled NIS 1,692 million in the first half of 2019, compared with NIS 1,548 million in the same period last year.

Net return on equity attributed to shareholders of the Bank was approximately 9.0% in the first half of 2019, compared with approximately 8.7% in the same period last year.

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**Table 2-2: Condensed statement of profit and loss**

	For the three months ended		Change	For the six months ended		Change
	June 30 2019	June 30 2018		June 30 2019	June 30 2018	
	NIS millions			NIS millions		
Interest income	<b>3,730</b>	3,274	13.9%	<b>6,555</b>	5,802	13.0%
Interest expenses	<b>(1,264)</b>	(972)	30.0%	<b>(1,812)</b>	(1,414)	28.1%
Net interest income	<b>2,466</b>	2,302	7.1%	<b>4,743</b>	4,388	8.1%
Non-interest financing income	<b>166</b>	361	(54.0%)	<b>255</b>	589	(56.7%)
Net financing profit*	<b>2,632</b>	2,663	(1.2%)	<b>4,998</b>	4,977	0.4%
Provision for credit losses	<b>319</b>	90	254.4%	<b>440</b>	306	43.8%
Net financing profit after provision for credit losses	<b>2,313</b>	2,573	(10.1%)	<b>4,558</b>	4,671	(2.4%)
Fees and other income	<b>833</b>	**869	(4.1%)	<b>1,636</b>	**1,717	(4.7%)
Operating and other expenses	<b>1,992</b>	**2,034	(2.1%)	<b>3,869</b>	**3,999	(3.3%)
Profit from continued operations before taxes	<b>1,154</b>	1,408	(18.0%)	<b>2,325</b>	2,389	(2.7%)
Provision for taxes on profit from continued operations	<b>441</b>	593	(25.6%)	<b>890</b>	1,037	(14.2%)
Profit from continued operations after taxes	<b>713</b>	815	(12.5%)	<b>1,435</b>	1,352	6.1%
The Bank's share in profits of equity-basis investees, after taxes	<b>4</b>	4	-	<b>4</b>	8	(50.0%)
Net profit from continued operations	<b>717</b>	819	(12.5%)	<b>1,439</b>	1,360	5.8%
Net profit from a discontinued operation	<b>151</b>	93	62.4%	<b>242</b>	170	42.4%
Net profit						
Before attribution to non-controlling interests	<b>868</b>	912	(4.8%)	<b>1,681</b>	1,530	9.9%
Loss attributed to non-controlling interests	<b>3</b>	8	(62.5%)	<b>11</b>	18	(38.9%)
Attributed to shareholders of the Bank	<b>871</b>	920	(5.3%)	<b>1,692</b>	1,548	9.3%
Return of net profit	<b>9.3%</b>	10.5%	(12.0%)	<b>9.0%</b>	8.7%	3.1%

\* The profit and loss items above are presented in a different format than in the condensed statement of profit and loss, in order to allow better analysis of the financial results. This change is expressed in the reclassification of non-interest financing income, from the item of "non-interest income (expenses)" to the item of "net financing profit."

\*\* Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

## 2.2.1. Developments in income and expenses

### Net financing profit

In order to analyze profit from financing activity, in addition to interest income and expenses, non-interest financing income and expenses must also be included in profit. This income includes financing income in respect of derivative instruments – exchange-rate differences and profit from the sale of securities, among other things – which serve as an integral element of the Bank's exposure management. Income from derivatives includes, among other things, the effects of the time value in the fair value of derivatives, which offset balance sheet interest exposures, as well as the effects of the rate of change in the known CPI on derivatives balances, which offset CPI exposures in respect of balance sheet balances.

**Table 2-3: Composition of net financing profit**

	For the three months ended		Change	For the six months ended		Change
	June 30 2019	June 30 2018		June 30 2019	June 30 2018	
	NIS millions			NIS millions		
Interest income	<b>3,730</b>	3,274	13.93%	<b>6,555</b>	5,802	12.98%
Interest expenses	<b>(1,264)</b>	(972)	30.04%	<b>(1,812)</b>	(1,414)	28.15%
Net interest income	<b>2,466</b>	2,302	7.12%	<b>4,743</b>	4,388	8.09%
Non-interest financing income	<b>166</b>	361	(54.02%)	<b>255</b>	589	(56.71%)
Total reported financing profit	<b>2,632</b>	2,663	(1.16%)	<b>4,998</b>	4,977	0.42%
Excluding effects not from regular activity:						
Income from realization and adjustments to fair value of bonds	<b>76</b>	30	153.33%	<b>53</b>	98	(45.92%)
Profit from investments in shares	<b>95</b>	27	251.85%	<b>250</b>	76	228.95%
Gains in respect of loans sold	<b>1</b>	40	(97.50%)	<b>1</b>	58	
Adjustments to fair value of derivative instruments <sup>(1)</sup>	<b>(77)</b>	41	(287.80%)	<b>(174)</b>	3	
Financing income (expenses) from tax hedging of investments overseas and hedges of currency exposures of non-monetary items <sup>(2)</sup>	<b>(35)</b>	55	(163.64%)	<b>(100)</b>	50	
Total effects not from regular activity	<b>60</b>	193	(68.91%)	<b>30</b>	285	(89.47%)
Total income from regular financing activity <sup>(3)</sup>	<b>2,572</b>	2,470	4.13%	<b>4,968</b>	4,692	5.88%

(1) The effect of the measurement of profit and loss in derivative instruments constituting part of the Bank's asset and liability management strategy on a fair-value basis, versus measurement on an accrual basis.

(2) This item includes the effects of hedging of currency exposures of non-monetary items and the effect of hedging the asymmetry in the tax liability in respect of exchange-rate differences in investments in subsidiaries overseas, which are not included in the income base for the calculation of the provision for tax, in contrast to exchange-rate differences in respect of financing sources. The Bank hedges against tax exposure in respect of investments overseas by establishing surplus financing sources against such investments.

(3) Financing profit excluding extraordinary effects, and excluding effects arising mainly from the timing of recording in accounting. Of which in respect of the effects of changes in the CPI: income of NIS 158 million in the second quarter of 2019, compared with income of NIS 138 million in the second quarter of 2018; income in the amount of NIS 125 million in the first half of 2019, compared with income in the amount of NIS 104 million in the first half of 2018.

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Income from regular financing activity totaled NIS 4,968 million in the first half of 2019, compared with a total of NIS 4,692 million in the same period last year. The increase mainly resulted from an increase in financial spreads of deposits, due to an increase in the dollar and shekel interest rates. Volumes of business activity and of housing credit also increased.

Total reported financing income amounted to NIS 4,998 million in the first half of 2019, compared with a total of NIS 4,977 million in the same period last year. The increase mainly resulted from an increase in profit from regular activity, as noted above, and from an increase in profit from investment in shares. By contrast, a decrease occurred due to a change in the differences between the fair value of derivatives that are part of the asset and liability management of the Bank and the measurement of the same assets on an accrual basis. In addition, income from exchange-rate differences decreased, mainly due to hedging of currency exposures of non-monetary items; and profit from investment in bonds and profit from the sale of loans decreased.

**Table 2-4: Principal data regarding interest income and expenses**

	For the three months ended				For the six months ended			
	June 30, 2019		June 30, 2018		June 30, 2019		June 30, 2018	
	Interest income (expenses)	Rate of income (expense)	Interest income (expenses)	Rate of income (expense)	Interest income (expenses)	Rate of income (expense)	Interest income (expenses)	Rate of income (expense)
	NIS millions/percent							
Interest income	<b>3,730</b>	<b>3.67%</b>	3,274	3.38%	<b>6,555</b>	<b>3.26%</b>	5,802	2.98%
Interest expenses	<b>(1,264)</b>	<b>2.07%</b>	(972)	1.60%	<b>(1,812)</b>	<b>1.47%</b>	(1,414)	1.16%
Net interest income	<b>2,466</b>	<b>1.60%</b>	2,302	1.78%	<b>4,743</b>	<b>1.79%</b>	4,388	1.82%
Net interest income as a percentage of the balance of interest-bearing assets		<b>2.36%</b>		2.25%		<b>2.36%</b>		2.25%

Interest income and expenses increased in the first half of 2019, compared with the same period last year, as a result of an increase in the dollar and shekel interest rates. In addition, interest income increased due to an increase in business credit and housing credit volumes.

An analysis of the changes in interest income and expenses, in a comparison of the first half of 2019 to the same period last year, indicates that changes in the volume of average balance sheet balances caused an increase in the amount of approximately NIS 282 million, and changes in interest rates caused an increase in the amount of approximately NIS 73 million in net interest income.

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**The provision for credit losses** totaled NIS 440 million in the first half of 2019, compared with a total of NIS 306 million in the same period last year.

A provision in the amount of NIS 44 million was recorded in respect of the net individual provision in the first half of 2019, compared with income in the amount of NIS 109 million in the same period last year. The increase in this item mainly resulted from an increase in the gross individual provision.

The net provision in respect of the collective allowance totaled NIS 396 million in the first half of 2019, compared with a provision in the amount of NIS 415 million in the same period last year. The decrease in the collective allowance resulted both from a decrease in automatic charge-offs and from the effect of changes in credit balances compared with the same period last year. This decrease was offset by a collective allowance in the amount of approximately NIS 47 million recorded due to the sale of control of the Isracard Group in April 2019; the first-time inclusion of the balance sheet and off-balance sheet credit balances of the group, in the amount of approximately NIS 3.6 billion and NIS 4.4 billion, respectively, as at June 30, 2019; and an increase in the collective provision due to an increase in debts under special supervision.

For further information regarding the development of balances of credit to the public, see [the section "Structure and development of assets, liabilities, capital, and capital adequacy"](#) in the Report of the Board of Directors and Board of Management.

For further information regarding the change in the allowance for credit losses, see [Note 6](#) to the Condensed Financial Statements.

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**Table 2-5: Cumulative provision for credit losses in respect of debts and in respect of off-balance sheet credit instruments\*\***

	For the three months ended		For the six months ended	
	June 30, 2019	June 30, 2018	June 30, 2019	June 30, 2018
	NIS millions			
Individual provision for credit losses	<b>268</b>	222	<b>498</b>	375
Decrease in individual allowance for credit losses and recovery of charged off debts	<b>(254)</b>	(228)	<b>(454)</b>	(484)
Net individual provision (income) for credit losses	<b>14</b>	(6)	<b>44</b>	(109)
Net provision in respect of the collective allowance for credit losses and net charge-offs	<b>305</b>	96	<b>396</b>	415
Total provision for credit losses*	<b>319</b>	90	<b>440</b>	306
* Of which:				
Net provision (income) for credit losses in respect of commercial credit risk	<b>256</b>	(17)	<b>307</b>	70
Net provision for credit losses in respect of housing credit risk	<b>8</b>	6	<b>11</b>	11
Net provision for credit losses in respect of other private credit risk	<b>54</b>	103	<b>119</b>	227
Net provision (income) for credit losses in respect of risk of credit to banks and governments	<b>1</b>	(2)	<b>3</b>	(2)
Total provision for credit losses	<b>319</b>	90	<b>440</b>	306
	%			
Provision as a percentage of total credit to the public:				
Percentage of individual provision for credit losses	<b>0.37%</b>	0.32%	<b>0.34%</b>	0.27%
Gross provision for credit losses as a percentage of the average recorded balance of credit to the public***	<b>0.79%</b>	0.46%	<b>0.62%</b>	0.58%
Provision for credit losses as a percentage of the average recorded balance of credit to the public	<b>0.44%</b>	0.13%	<b>0.30%</b>	0.22%
Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public	<b>0.13%</b>	0.25%	<b>0.15%</b>	0.18%
Net charge-offs in respect of credit to the public as a percentage of the allowance for credit losses in respect of credit to the public	<b>9.47%</b>	18.32%	<b>10.87%</b>	13.33%

\*\* Including in respect of housing loans examined according to the extent of arrears.

\*\*\* The gross provision for credit losses is the total provision for credit losses, excluding the decrease in the individual allowance for credit losses and recovery of charged-off debts.

**Fees and other income** totaled NIS 1,636 million in the first half of 2019, compared with NIS 1,717 million in the same period last year. The decrease mainly resulted from capital market, account management, and credit handling fees, and was offset by an increase in income from credit cards.

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**Table 2-6: Details of fees and other income**

	For the three months ended		Change	For the six months ended		Change
	<b>June 30, 2019</b>	June 30, 2018		<b>June 30, 2019</b>	June 30, 2018	
	NIS millions			NIS millions		
<b>Fees</b>						
Account management fees	<b>212</b>	227	(6.6%)	<b>430</b>	459	(6.3%)
Securities activity	<b>174</b>	182	(4.4%)	<b>348</b>	371	(6.2%)
Credit cards, net	<b>88</b>	70	25.7%	<b>151</b>	137	10.2%
Credit handling	<b>46</b>	76	(39.5%)	<b>100</b>	131	(23.7%)
Financing transaction fees	<b>119</b>	*111	7.2%	<b>235</b>	*221	6.3%
Other fees	<b>165</b>	178	(7.3%)	<b>325</b>	351	(7.4%)
Total operating fees	<b>804</b>	*844	(4.7%)	<b>1,589</b>	*1,670	(4.9%)
<b>Total others</b>	<b>29</b>	25	16.0%	<b>47</b>	47	0.0%
Total operating income and other income	<b>833</b>	*869	(4.1%)	<b>1,636</b>	*1,717	(4.7%)

\* Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

**Operating and other expenses** totaled NIS 3,869 million in the first half of 2019, compared with NIS 3,999 million in the same period last year, a decrease of approximately 3.3%.

**Table 2-7: Details of operating and other expenses**

	For the three months ended		Change	For the six months ended		Change
	<b>June 30, 2019</b>	June 30, 2018		<b>June 30, 2019</b>	June 30, 2018	
	NIS millions			NIS millions		
<b>Salary expenses</b>						
Wages	<b>889</b>	952	(6.6%)	<b>1,830</b>	1,912	(4.3%)
Bonuses and share-based compensation	<b>129</b>	110	17.3%	<b>231</b>	194	19.1%
Total wages	<b>1,018</b>	1,062	(4.1%)	<b>2,061</b>	2,106	(2.1%)
<b>Maintenance and depreciation of buildings and equipment</b>	<b>324</b>	343	(5.5%)	<b>638</b>	686	(7.0%)
<b>Other expenses</b>	<b>650</b>	<sup>(1)</sup> 629	3.3%	<b>1,170</b>	<sup>(1)</sup> 1,207	(3.1%)
Total operating and other expenses	<b>1,992</b>	<sup>(1)</sup> 2,034	(2.1%)	<b>3,869</b>	<sup>(1)</sup> 3,999	(3.3%)

(1) Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

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**Salary expenses** totaled NIS 2,061 million in the first half of 2019, compared with NIS 2,106 million in the same period last year, a decrease of 2.1%. The decrease in salary expenses resulted from continued cost savings due to efficiency processes.

**Expenses for maintenance and depreciation of buildings and equipment** totaled NIS 638 million in the first half of 2019, compared with NIS 686 million in the same period last year, a decrease of 7.0%.

**Other expenses** totaled NIS 1,170 million in the first half of 2019, compared with NIS 1,207 million in the same period last year. The decrease mainly resulted from income from exchange-rate differences due to the revaluation of the provision for the investigation of the Bank Group's business with American customers, which was partly offset by an increase in legal expenses in respect of the investigation, IT expenses, and fees, due to the increase in activity volumes. Expenses in respect of the transaction for the sale of the customer portfolio in Switzerland were also included in this period.

**The provision for taxes on profit from continued operations** totaled NIS 890 million in the first half of 2019, compared with a total of NIS 1,037 million in the same period last year.

The effective tax rate for the Bank reached 38.3% in the first half of 2019, compared with a statutory tax rate of 34.2%, due to unrecognized expenses; losses for which no deferred taxes were included; taxes in respect of previous years, as a result of the recovery of charged-off debts; and deferred taxes in respect of affiliates.

**Net profit from a discontinued operation** totaled NIS 242 million in the first half of 2019, compared with a total of NIS 170 million in the same period last year. Profit from a discontinued operation in the first half of 2019 includes net profit in the amount of approximately NIS 137 million (after the effect of related tax), which includes capital gains in the amount of approximately NIS 210 million in respect of the part of the investment that has been sold and in respect of revaluation of the remaining balance of the investment according to the value of the shares at the issuance date, net of reduction to market price at the balance sheet date in the amount of approximately NIS 73 million. In addition, the results of the discontinued operation include the Bank's share in the profits of Isracard (33%) in the second quarter of 2019. Until the end of the first quarter of 2019, profit from a discontinued operation included the share of the Bank (98.2%) in the profits of the Isracard Group.

**Non-controlling interests' share in net results of consolidated companies** totaled a share in loss in the amount of NIS 11 million in the first half of 2019, compared with a share in loss in the amount of NIS 18 million in the same period last year.

**Net profit attributed to shareholders of the Bank** totaled NIS 1,692 million in the first half of 2019, compared with a total of NIS 1,548 million in the same period last year.

**Basic net profit per share of par value NIS 1** amounted to NIS 1.27 in the first half of 2019, compared with NIS 1.16 in the same period last year.

## 2.2.2. Developments in comprehensive income

Table 2-8: Comprehensive income

	For the three months ended		For the six months ended	
	June 30, 2019	June 30, 2018	June 30, 2019	June 30, 2018
	NIS millions			
Net profit before attribution to non-controlling interests	<b>868</b>	912	<b>1,681</b>	1,530
Net loss attributed to non-controlling interests	<b>3</b>	8	<b>11</b>	18
Net profit attributed to shareholders of the Bank	<b>871</b>	920	<b>1,692</b>	1,548
Other comprehensive income (loss) before taxes:				
Net adjustments in respect of bonds available for sale at fair value <sup>(1)</sup>	<b>102</b>	(262)	<b>453</b>	(601)
Net adjustments from translation of financial statements,* after hedge effects**	-	1	-	(4)
Adjustments of liabilities in respect of employee benefits***	<b>113</b>	174	<b>(84)</b>	253
Other comprehensive income (loss) before taxes	<b>215</b>	(87)	<b>369</b>	(352)
Effect of related tax	<b>(69)</b>	9	<b>(110)</b>	108
Other comprehensive income (loss) before attribution to non-controlling interests, after taxes	<b>146</b>	(78)	<b>259</b>	(244)
Net of other comprehensive loss (income) attributed to non-controlling interests	-	-	-	-
Other comprehensive income (loss) attributed to shareholders of the Bank, after taxes	<b>146</b>	(78)	<b>259</b>	(244)
Comprehensive income before attribution to non-controlling interests	<b>1,014</b>	834	<b>1,940</b>	1,286
Comprehensive loss attributed to non-controlling interests	<b>3</b>	8	<b>11</b>	18
Comprehensive income attributed to shareholders of the Bank	<b>1,017</b>	842	<b>1,951</b>	1,304

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Hedges – net gains (losses) in respect of net hedges of investments in foreign currency.

\*\*\* Mainly reflects adjustments in respect of actuarial estimates at the end of the period, and deduction of amounts previously recorded in other comprehensive income.

(1) Until December 31, 2018, securities available for sale.

**Comprehensive income** totaled NIS 1,951 million in the first half of 2019, compared with a total of NIS 1,304 million in the same period last year. Comprehensive income was mainly influenced, beyond the change in net profit, by an increase in adjustments of bonds available for sale, as a result of an increase in prices of bonds, in Israel and overseas, in contrast to decreases in prices of securities available for sale in the same period last year. This increase was partly offset by changes in adjustments of employee benefit liabilities, due to a decrease in interest-rate curves.

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### 2.3. Structure and development of assets, liabilities, capital, and capital adequacy

The consolidated balance sheet as at June 30, 2019 totaled NIS 454.2 billion, compared with NIS 460.9 billion at the end of 2018. The decrease mainly resulted from discontinuation of the consolidation of the Isracard Group, and the subtraction of previously included assets in the second quarter of 2019.

**Table 2-9: Developments in principal balance sheet items**

	Balance as at			Change vs.	
	June 30, 2019	March 31, 2019	December 31, 2018	March 31, 2019	December 31, 2018
NIS millions					
Total assets	<b>454,247</b>	465,778	460,926	(2.5%)	(1.4%)
Net credit to the public	<b>288,623</b>	283,048	282,507	2.0%	2.2%
Cash and deposits with banks	<b>72,913</b>	78,332	84,459	(6.9%)	(13.7%)
Securities	<b>71,116</b>	66,259	56,116	7.3%	26.7%
Assets attributed to a discontinued operation*	<b>803</b>	15,766	15,110	(94.9%)	(94.7%)
Deposits from the public	<b>352,112</b>	354,232	352,260	(0.6%)	(0.0%)
Bonds and subordinated notes	<b>30,080</b>	29,695	30,024	1.3%	0.2%
Liabilities attributed to a discontinued operation*	-	16,758	14,733	(100.0%)	(100.0%)
Shareholders' equity	<b>39,503</b>	38,481	37,544	2.7%	5.2%

\* In the second quarter of 2019, the balance of the investment in the Isracard Group, which is accounted for using the equity method, is stated in one line within assets attributed to a discontinued operation. For further details, see [Note 1E](#) to the Condensed Financial Statements.

### 2.3.1. Structure and development of assets and liabilities

#### Credit to the public

Table 2-10: Development of net balance sheet credit to the public, by principal economic sector

	As at		Change
	June 30, 2019	December 31, 2018	
NIS millions			
Private individuals – housing loans	<b>73,388</b>	70,042	4.8%
Private individuals – other	<b>40,296</b>	42,269	(4.7%)
Construction and real estate	<b>52,605</b>	52,350	0.5%
Commerce	<b>28,299</b>	27,909	1.4%
Industry	<b>16,092</b>	17,037	(5.5%)
Financial services*	<b>23,421</b>	18,993	23.3%
Other	<b>54,522</b>	53,907	1.1%
<b>Total</b>	<b>288,623</b>	282,507	2.2%

\* Due to the discontinuation of the consolidation of Isracard, the balance in the second quarter of 2019 includes loans granted to the Isracard Group in the amount of approximately NIS 3,593 million.

For further information regarding the development of credit and credit risks by economic sector, see the chapter [“Credit risk” in Section 3.2.2](#), “Classification and analysis of credit risk by economic sector,” in the “Review of risks,” in the Report of the Board of Directors and Board of Management.

#### Problematic debts

 Table 2-11: Problematic credit risk<sup>(1)</sup>

	June 30, 2019			December 31, 2018		
	Balance sheet	Off-balance sheet	Total	Balance sheet	Off-balance sheet	Total
NIS millions						
Impaired credit risk	<b>2,910</b>	<b>536</b>	<b>3,446</b>	2,729	582	3,311
Substandard credit risk <sup>(2)</sup>	<b>1,508</b>	<b>234</b>	<b>1,742</b>	1,451	220	1,671
Credit risk under special supervision	<b>2,929</b>	<b>779</b>	<b>3,708</b>	2,432	770	3,202
<b>Total problematic credit risk*</b>	<b>7,347</b>	<b>1,549</b>	<b>8,896</b>	6,612	1,572	8,184
<b>Net problematic credit risk</b>	<b>6,087</b>	<b>1,462</b>	<b>7,549</b>	5,492	1,452	6,944
* Of which, unimpaired debts in arrears of 90 days or more <sup>(2)</sup>	<b>903</b>	-	<b>903</b>	808	-	808

(1) Credit risk – impaired, substandard, or under special supervision.

(2) Including in respect of housing loans for which an allowance based on the extent of arrears exists, and in respect of housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

#### Note:

Balance sheet and off-balance sheet credit risk are presented before the effect of the allowance for credit losses, and before the effect of deductible collateral for the purpose of the indebtedness of borrowers and of groups of borrowers.

Total problematic debts increased by 9% in the first half of 2019.

For further information regarding the analysis of the credit portfolio and problematic credit risk, see the chapter [“Credit risk” in Section 3.21](#), “Analysis of credit quality and problematic credit risk,” in the “Review of risks,” in the Report of the Board of Directors and Board of Management.

## Off-balance sheet credit

Table 2-12: Developments in principal off-balance sheet items

	Balance as at		Change
	June 30, 2019	December 31, 2018	
	NIS millions		
<b>Off-balance sheet financial instruments, excluding derivatives</b>			
Documentary credit	<b>788</b>	1,397	(43.6%)
Guarantees and other commitments*,**	<b>51,793</b>	52,490	(1.3%)
Unutilized credit-card credit facilities under the Bank’s responsibility	<b>15,116</b>	14,689	2.9%
Unutilized revolving overdraft and other credit facilities in on-demand accounts*	<b>43,474</b>	41,403	5.0%
Irrevocable commitments to grant credit approved but not yet provided, and commitments to provide guarantees	<b>57,333</b>	50,755	13.0%
Off-balance sheet financial instrument contract balances attributed to a discontinued operation	-	24,845	(100.0%)

\* Includes off-balance sheet credit risk in the amount of approximately NIS 18,416 million, in respect of which insurance was acquired from foreign insurance companies for the portfolio of Sale Law guarantees (December 31, 2018: NIS 22,617 million).

\*\* Includes the Bank’s liabilities in respect of its share in the risk fund of the Maof Clearing House, in the amount of NIS 153 million (December 31, 2018: NIS 174 million).

Balances of off-balance sheet credit instruments in the amount of approximately NIS 4,466 million were included for the first time due to the discontinuation of consolidation of the Isracard Group, which were netted as mutual balances prior to the deconsolidation.

## Securities

The Bank has investments in government and corporate bonds, as well as investments in tradable and non-tradable shares, broadly diversified.

Securities totaled approximately NIS 71.1 billion as at June 30, 2019, compared with approximately NIS 56.1 billion at the end of 2018, an increase of approximately 26.7%, which mainly resulted from net purchases of tradable Israeli government bonds and US government bonds in the portfolio available for sale.

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Details of the Bank Group's activity in securities are set out below.

**Table 2-13: Securities balances**

	Trading book		Available for sale		Held to maturity		Total	
	Balance sheet value	% of total securities	Balance sheet value	% of total securities	Balance sheet value	% of total securities	Balance sheet value	% of total securities
NIS millions/percent								
<b>June 30, 2019</b>								
Israeli government bonds	<b>7,230</b>	<b>10.2%</b>	<b>38,078</b>	<b>53.6%</b>	-	-	<b>45,308</b>	<b>63.8%</b>
US government bonds	-	-	<b>12,893</b>	<b>18.1%</b>	-	-	<b>12,893</b>	<b>18.1%</b>
Government bonds – other foreign countries	<b>4</b>	<b>0.0%</b>	<b>528</b>	<b>0.7%</b>	-	-	<b>532</b>	<b>0.7%</b>
<b>Total government bonds</b>	<b>7,234</b>	<b>10.2%</b>	<b>51,499</b>	<b>72.4%</b>	-	-	<b>58,733</b>	<b>82.6%</b>
Corporate bonds – Israel	-	-	<b>72</b>	<b>0.1%</b>	<b>308</b>	<b>0.4%</b>	<b>380</b>	<b>0.5%</b>
Corporate bonds – foreign countries	-	-	<b>10,216</b>	<b>14.4%</b>	-	-	<b>10,216</b>	<b>14.4%</b>
<b>Total corporate bonds</b>	-	-	<b>10,288</b>	<b>14.5%</b>	<b>308</b>	<b>0.4%</b>	<b>10,596</b>	<b>14.9%</b>
Shares	<b>6</b>	<b>0.0%</b>	<b>1,781</b>	<b>2.5%</b>	-	-	<b>1,787</b>	<b>2.5%</b>
<b>Total securities</b>	<b>7,240</b>	<b>10.2%</b>	<b>63,568</b>	<b>89.4%</b>	<b>308</b>	<b>0.4%</b>	<b>71,116</b>	<b>100.0%</b>
<b>December 31, 2018</b>								
Israeli government bonds	6,266	11.2%	26,373	47.0%	-	-	32,639	58.2%
US government bonds	64	0.1%	9,419	16.8%	-	-	9,483	16.9%
Government bonds – other foreign countries	5	0.0%	1,001	1.8%	-	-	1,006	1.8%
<b>Total government bonds</b>	<b>6,335</b>	<b>11.3%</b>	<b>36,793</b>	<b>65.6%</b>	-	-	<b>43,128</b>	<b>76.9%</b>
Corporate bonds – Israel	-	-	255	0.4%	398	0.7%	653	1.2%
Corporate bonds – foreign countries	2	0.0%	10,812	19.3%	-	-	10,814	19.3%
<b>Total corporate bonds</b>	<b>2</b>	<b>0.0%</b>	<b>11,067</b>	<b>19.7%</b>	<b>398</b>	<b>0.7%</b>	<b>11,467</b>	<b>20.4%</b>
Shares	41	0.1%	1,480	2.6%	-	-	1,521	2.7%
<b>Total securities</b>	<b>6,378</b>	<b>11.4%</b>	<b>49,340</b>	<b>87.9%</b>	<b>398</b>	<b>0.7%</b>	<b>56,116</b>	<b>100.0%</b>

For further details regarding amounts measured at fair value, see [Note 15B](#) to the Condensed Financial Statements.

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**Table 2-14: Details of corporate bonds by economic sector**

	<b>June 30, 2019</b>		December 31, 2018	
	Balance sheet value	Percentage of total corporate bonds	Balance sheet value	Percentage of total corporate bonds
	NIS millions		NIS millions	
Mining and quarrying	<b>508</b>	<b>4.8%</b>	544	4.7%
Industry	<b>665</b>	<b>6.3%</b>	578	5.0%
Electricity and water	<b>375</b>	<b>3.5%</b>	418	3.7%
Information and communications	<b>469</b>	<b>4.4%</b>	447	3.9%
Banks and financial institutions	<b>7,943</b>	<b>75.0%</b>	8,785	76.7%
Others	<b>636</b>	<b>6.0%</b>	695	6.0%
<b>Total corporate bonds</b>	<b>10,596</b>	<b>100.0%</b>	11,467	100.0%

For details regarding unrealized loss from adjustments to fair value in respect of bonds available for sale (2018 – securities in the portfolio available for sale), see [Note 5](#) to the Condensed Financial Statements.

## Deposits

**Table 2-15: Developments in balances of deposits**

	Balance as at		Change
	<b>June 30, 2019</b>	December 31, 2018	
	NIS millions		
Deposits from the public	<b>352,112</b>	352,260	(0.04%)
Deposits from banks	<b>3,034</b>	4,528	(32.99%)
Deposits from the government	<b>322</b>	208	54.81%
<b>Total</b>	<b>355,468</b>	356,996	(0.43%)

The balance of deposits totaled approximately NIS 355 billion as at June 30, 2019, compared with a total of approximately NIS 357 billion at the end of 2018. The decrease mainly resulted from a decrease in deposits from banks.

## Off-balance sheet activity in securities held by the public

**Table 2-16: Developments in balances of off-balance sheet monetary assets held by the Bank Group's customers for which the Bank Group provides custody, management, operational, and advisory services**

	Balance as at		Change
	June 30, 2019	December 31, 2018	
NIS millions			
Securities <sup>(1)(2)</sup>	<b>719,641</b>	828,350	(13.12%)
Assets of provident funds receiving operational services <sup>(2)</sup>	<b>73,062</b>	85,305	(14.35%)
Mutual fund assets <sup>(3)</sup>	<b>85,372</b>	76,213	12.02%

(1) Including securities balances of provident funds and mutual funds for which the Bank Group provides custody services. Most of the decrease in the volume of customer assets resulted from the transfer of assets in the amount of approximately NIS 150 billion of a substantial customer of a wholly-owned subsidiary of the Bank (Poalim Sahar).

(2) Further to the decision of the Bank to discontinue the activity of providing operational services for provident and study funds to management companies, as noted in Section 7.5.7 of the Corporate Governance Report for 2018, the discontinuation of this activity was completed in July 2019, after the date of the financial statements.

(3) Value of assets of mutual funds receiving services related to account management at various volumes.

**Bonds and subordinated notes** totaled NIS 30.1 billion as at June 30, 2019, similar to the balance at the end of 2018. Bonds in the amount of approximately NIS 2.5 billion of a wholly-owned subsidiary of the Bank (Hapoalim Hanpakot) and subordinated notes in the amount of approximately NIS 1 billion were issued during the first half of 2019. This increase was offset by bond maturities and by the early redemption of subordinated notes, as described in Note 9K to the Condensed Financial Statements.

**Table 2-17: Details of bonds and subordinated notes**

	June 30, 2019		December 31, 2018	
	Balance sheet value	Of which: tradable	Balance sheet value	Of which: tradable
NIS millions				
Subordinated notes	<b>14,321</b>	<b>11,859</b>	15,371	12,108
Bonds	<b>15,759</b>	<b>15,540</b>	14,653	14,392
Total bonds and subordinated notes	<b>30,080</b>	<b>27,399</b>	30,024	26,500

During the second quarter of 2019, Hapoalim Hanpakot completed a public offering of subordinated notes with a loss-absorption mechanism, in consideration for approximately NIS 1 billion (gross). The aforesaid subordinated notes will constitute part of the Tier 2 capital of the Bank; they are linked to the consumer price index and bear annual interest at a rate of 2.02%, maturing in 2030, with an option for early redemption at the initiative of the Bank (and with the approval of the Banking Supervision Department) in 2025.

The Bank carried out full early redemption of the subordinated notes in Series B in February 2019, in the amount of NIS 582 million.

In June 2019, the Banking Supervision Department approved the Bank's request for early redemption of the subordinated notes in Series D, the balance of which as at June 30, 2019, is NIS 349 million. The redemption will be carried out in September 2019.

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Table 2-18: Derivative instruments

	June 30, 2019			December 31, 2018		
	Positive fair value	Negative fair value	Notional value	Positive fair value	Negative fair value	Notional value
NIS millions						
Interest contracts	<b>5,913</b>	<b>6,316</b>	<b>562,398</b>	4,809	4,811	793,078
Currency contracts	<b>2,730</b>	<b>3,068</b>	<b>264,334</b>	4,285	3,423	264,123
Share-related contracts	<b>902</b>	<b>901</b>	<b>47,054</b>	1,377	1,380	51,423
Commodity and service contracts (including credit derivatives)	<b>30</b>	<b>30</b>	<b>834</b>	63	64	1,280
<b>Total</b>	<b>9,575</b>	<b>10,315</b>	<b>874,620</b>	10,534	9,678	1,109,904

## 2.3.2. Capital, capital adequacy, and leverage

### (1) Capital

#### Investments in the capital of the Bank and transactions in its shares

The issued and paid-up share capital of the Bank, as at June 30, 2019, is NIS 1,335,168,159 par value, composed of ordinary shares of par value NIS 1 each. This is the issued capital excluding 2,208,952 ordinary shares purchased by the Bank ("Treasury Shares").

Until November 2018, Ms. Shari Arison held the permit for control of the Bank, through Arison Holdings (1998) Ltd. ("Arison Holdings"). On November 22, 2018, Ms. Arison's control permit was replaced by a permit to hold means of control, which she received from the Bank of Israel (a "holding permit"), allowing the control of the Bank to be decentralized, and the Bank became a banking corporation without a controlling core. Pursuant to the terms of the holding permit, Ms. Arison, who holds approximately 15.7% of the shares of the Bank at the date of publication of this statement, is required to sell her holdings in the Bank in excess of 5% within several years. For additional details regarding the holding permit, the change in the structure of control of the Bank, and the consequences thereof, see [the section "Other matters" in the Corporate Governance Report in the Annual Financial Statements for 2018](#).

## Dividends

As of the first quarter of 2017, the dividend distribution policy of the Bank is to distribute up to 40% of quarterly net operating profit. Any distribution is subject to a specific resolution of the Board of Directors of the Bank, based on its judgment at the date of the distribution, taking into account business considerations, the directives of all laws, and any constraints on distribution.

In addition to restrictions under the Companies Law, dividend distribution by banking corporations is subject to regulation applicable to banking corporations in Israel, pursuant to which no dividends shall be distributed: (a) if the cumulative balance of retained earnings of the bank (net of negative differences included in accumulated other comprehensive income) according to its last published financial statements is not positive, or if the payout would lead to a negative balance; (b) when one or more of the last three calendar years ended in a loss or in a comprehensive loss; (c) when the cumulative result of the three quarters ended at the end of the interim period for which the last financial statement has been released indicates a loss or a comprehensive loss; (d) if the forecast is that in the year following the payout the bank's ratio of capital to risk-adjusted assets will fall below the required rate; (e) from capital reserves or positive differences resulting from the translation of financial statements of foreign operations; (f) if after the payout the bank's non-monetary assets would exceed its shareholders' equity; or (g) if the bank does not comply with the requirements of Section 23A of the Banking Law, which establishes a limit on the percentage of capital that a banking corporation may invest in non-financial corporations. Notwithstanding the above, in certain cases the Bank can distribute dividends even if the aforesaid circumstances apply, if it obtains prior written approval from the Banking Supervision Department for such distribution, up to the amount thus approved. For details regarding the capital-adequacy target of the Bank, see [the section "Capital adequacy,"](#) below.

Pursuant to the terms of the subordinated notes, if interest payments in respect of these notes are suspended, the Bank shall not pay dividends to its shareholders until all of the suspended interest payments are paid in full, whether such dividends are declared prior to the Bank's announcement regarding the formation of circumstances for suspension, or whether the dividends are declared after such an announcement.

Before the date of approval of the financial statements as at June 30, 2018, the Banking Supervision Department notified the Bank that in light of the substantive uncertainty with respect to the investigation of the United States authorities, and for reasons of caution and conservatism, the Banking Supervision Department was of the opinion that, at that time, quarterly dividends from earnings should not be distributed by the Bank. Accordingly, for reasons of conservatism and in coordination with the Bank of Israel, beginning in the second quarter of 2018, the Board of Directors of the Bank has not declared the distribution of quarterly dividends from earnings, with no change to the Bank's dividend distribution policy. See also [Note 24 to the Annual Financial Statements for 2018](#).

As a result of the sale of approximately 65% of the shares of Isracard in the second quarter of 2019 (see [Note 17](#) to the Condensed Financial Statements), the Bank accumulated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years). In coordination with the Banking Supervision Department, and according to the instructions of the Board of Directors of the Bank, the Board of Management has started to formulate a plan for a buyback of shares of the Bank against this capital surplus, to be executed over a period of time; concurrently, the possibility of dividend distribution from part of the capital surplus is also being examined, all subject to the directives of the law and of the Banking Supervision Department on this matter, and taking into consideration the circumstances of the Bank. Any buyback plan or dividend distribution in connection with the aforesaid capital surplus or part thereof, if and as resolved upon, and the scope thereof, are subject to resolution and approval by the Board of Directors of the Bank.

For further details regarding the directives of the Bank of Israel concerning buyback plans of banking corporations, see [Note 9L](#) to the Condensed Financial Statements.

**Table 2-19: Details of dividends paid**

Date of declaration	Date of payment	Dividend per share	Dividend paid in cash
		Agorot	NIS millions
May 23, 2018	June 12, 2018	18.825	251
March 25, 2018	April 11, 2018	18.345	245

## (2) Capital adequacy

### The Bank's approach to capital-adequacy assessment

The Bank applies the capital measurement and adequacy directives based on the Basel directives, as published by the Banking Supervision Department and as integrated into Proper Conduct of Banking Business Directives 201-211 and the file of questions and answers.

The capital measurement and adequacy directives are based on three pillars:

- Pillar 1 – Includes the manner of calculation of the supervisory minimum capital requirements in respect of credit risks, operational risk, and market risk.
- Pillar 2 – Sets forth internal processes (the ICAAP – Internal Capital Adequacy Assessment Process) to be used by banks to assess the required capital in respect of risks in aggregate, including those not covered by Pillar 1 (such as credit concentration, interest-rate risk in the banking book, liquidity risks, settlement risks, and strategic risks), as well as a review process to be performed by the Banking Supervision Department.
- Pillar 3 – Market discipline; establishes the type and extent of information to be presented in reporting to the public on the risks to which banks are exposed. This pillar requires the disclosure of both quantitative and qualitative information, in order to enable the market to estimate the extent of the bank's exposure to risk factors.

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## Basel 3 directives

The Basel 3 directives took effect on January 1, 2014. Implementation is gradual, in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299, "Capital Measurement and Adequacy – Supervisory Capital – Transitional Directives." In accordance with the transitional directives, capital instruments that no longer qualify as supervisory capital were recognized as of January 1, 2014, up to a ceiling of 80% of their balance in the supervisory capital as at December 31, 2013; this ceiling is being lowered by an additional 10% in each subsequent year, until January 1, 2022. Accordingly, the ceiling for instruments qualifying as supervisory capital was 40% in 2018, and stands at 30% in 2019.

## Capital-adequacy target

Pursuant to the circular of the Banking Supervision Department concerning minimum capital ratios, the Bank, as a banking corporation of significant importance (a banking corporation whose total balance sheet assets on a consolidated basis constitute at least 20% of the total balance sheet assets of the banking system in Israel), is required to maintain a minimum common equity Tier 1 capital ratio of 10% and a minimum total capital ratio of 13.5%. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to the minimum capital ratios.

Accordingly, the minimum common equity Tier 1 capital ratio and the minimum total capital ratio of the Bank required by the Banking Supervision Department, on a consolidated basis, based on data as at June 30, 2019, stand at 10.26% and 13.76%, respectively.

## Capital planning and capital-adequacy objectives established by the Bank

Capital planning at the Bank is based on the work plan of the Bank and on regulatory directives, which are translated into risk-adjusted assets and changes in the various tiers of capital, while maintaining safety margins. Various sensitivity tests are applied within the planning of capital and capital ratios. The Bank also routinely monitors actual results as compared to planning, and the gaps between results and planning, and, as necessary, examines the actions needed in order to maintain the established capital targets. The policy of the Bank is to maintain capital adequacy at a level higher than the minimum ratio required by the Banking Supervision Department, and not lower than the level of capital adequacy required to cover the risks, as assessed in the Internal Capital Adequacy Assessment Process (ICAAP). Within the ICAAP, the Bank also examines the effect of stress scenarios on capital-adequacy ratios; accordingly, a plan is in place for a return to regulatory capital adequacy in the case of a such a stress event.

Further to the foregoing, and pursuant to a resolution of the Board of Directors of the Bank, the target common equity Tier 1 capital ratio is 10.75% as of December 31, 2017.

For additional information regarding the ICAAP and the capital-adequacy targets, see [the Report on Risks as at December 31, 2018](#).

# Report of the Board of Directors and Board of Management

as at June 30, 2019

## Improving operational efficiency

In January 2016, the Banking Supervision Department issued a letter on the subject, "Improving the operational efficiency of the banking system in Israel" (the "Efficiency Directive"). Pursuant to the Efficiency Directive, the boards of directors of banking corporations shall formulate a multi-year plan to improve efficiency. Banking corporations that meet the conditions established in the directive will be granted a relief allowing them to spread the effects of the plan over a period of up to five years in a straight line, for the purposes of the calculation of capital-adequacy ratios and of the leverage ratio. In October 2016, the Board of Directors of the Bank approved an efficiency plan at an estimated cost in the amount of NIS 762 million, net of tax effect, which was allocated to capital. The effect of the costs of the efficiency plan on the ratio of common equity Tier 1 capital to risk components, estimated at approximately 0.14% as at June 30, 2019, are being allocated in equal parts over five years, beginning in 2017.

Further to the Efficiency Directive, in June 2017, the Banking Supervision Department issued a letter entitled, "Improving the operational efficiency of the banking system in Israel – efficiency in the area of real estate," which encourages banking corporations to also examine, in addition to improved efficiency in personnel expenses, the possibility of reducing real-estate and maintenance costs of headquarters and management units, including through a reexamination of the geographical location of such units (hereinafter: "Real-Estate Efficiency").

In order to encourage the implementation of a plan for Real-Estate Efficiency, the Banking Supervision Department will approve reliefs for the banks in the area of capital adequacy.

The Banking Supervision Department has extended the period for implementation of the efficiency plan until December 31, 2019.

## Issuance of subordinated notes with a loss-absorption mechanism

During the second quarter of 2019, the Bank issued a series of subordinated notes, in the amount of approximately NIS 1 billion, which constitute part of the Tier 2 capital of the Bank. For details regarding issues of subordinated notes by Hapoalim Hanpakot, see [Note 9J](#) to the Condensed Financial Statements.

## Early redemption of capital notes in Tier 1 capital

The Bank carried out full early redemption of the subordinated notes in Series B in February 2019, in the amount of NIS 582 million.

In June 2019, the Banking Supervision Department approved the Bank's request for early redemption of the subordinated notes in Series D, the balance of which as at June 30, 2019, is NIS 349 million. The redemption will be carried out in September 2019.

# Report of the Board of Directors and Board of Management

as at June 30, 2019

## The subsidiary of the Bank in Turkey

In January 2019, a letter was received from the Bank of Israel concerning the subsidiary of the Bank in Turkey, Bank Pozitif. In the letter, the Bank of Israel stated that the activity of the Bank in Turkey exposes it to significant risks, and therefore, until the realization of the full holdings of the Bank in Bank Pozitif, the Bank is required to increase the risk weighting rates of risk-adjusted assets in respect of this activity, in the calculation of the consolidated capital ratio only, as follows:

- Beginning January 1, 2020, risk-adjusted assets in respect of the activity of Bank Pozitif will be weighted at a rate of at least 300%.
- Beginning January 1, 2021, the risk-adjusted assets will be weighted at a rate of at least 600%.

The effect of this instruction on the common equity Tier 1 capital ratio, based on data as at June 30, 2019, is a decrease of approximately 0.05%, under the assumption of weighting of the risk-adjusted assets at 300%, and a decrease of approximately 0.12%, under the assumption of weighting of the risk-adjusted assets at 600%.

The Bank is examining possibilities for the sale of its full holdings in Bank Pozitif, and in accordance with its strategic plan, has decided to gradually reduce the credit portfolio.

Table 2-20: Calculation of the capital-adequacy ratio

	<b>June 30, 2019</b>	June 30, 2018	December 31, 2018
	NIS millions		
<b>1. Capital for the calculation of the capital ratio after supervisory adjustments and deductions</b>			
Common equity Tier 1 capital <sup>(1)</sup>	<b>39,852</b>	37,178	38,004
Additional Tier 1 capital	<b>733</b>	977	977
Total Tier 1 capital <sup>(1)</sup>	<b>40,585</b>	38,155	38,981
Tier 2 capital	<b>10,261</b>	10,616	10,042
Total overall capital <sup>(1)</sup>	<b>50,846</b>	48,771	49,023
<b>2. Weighted balances of risk-adjusted assets</b>			
Credit risk <sup>(2)</sup>	<b>305,381</b>	305,976	312,900
Market risks	<b>3,578</b>	3,212	3,429
Operational risk	<b>24,032</b>	24,018	24,268
Total weighted balances of risk-adjusted assets <sup>(2)</sup>	<b>332,991</b>	333,206	340,597
	%		
<b>3. Ratio of capital to risk components</b>			
Ratio of common equity Tier 1 capital to risk components <sup>(3)</sup>	<b>11.97%</b>	11.16%	11.16%
Ratio of Tier 1 capital to risk components <sup>(3)</sup>	<b>12.19%</b>	11.45%	11.44%
Ratio of total capital to risk components <sup>(3)</sup>	<b>15.27%</b>	14.64%	14.39%
Minimum common equity Tier 1 capital ratio required by the Banking Supervision Department <sup>(4)</sup>	<b>10.26%</b>	10.23%	10.24%
Minimum total capital ratio required by the Banking Supervision Department <sup>(4)</sup>	<b>13.76%</b>	13.73%	13.74%

(1) The data are presented in accordance with Proper Conduct of Banking Business Directive 202, "Capital Measurement and Adequacy – Supervisory Capital," and in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299. The data also include adjustments in respect of the efficiency plan, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel" (hereinafter: Efficiency Plan Adjustments), allocated in equal parts over five years, beginning in 2017. For additional details regarding the effect of the Efficiency Plan Adjustments, see [Note 9](#) to the Condensed Financial Statements.

(2) A total of NIS 533 million as at June 30, 2019, NIS 640 million as at December 31, 2018, and NIS 745 million as at June 30, 2018, was deducted from the total weighted balances of risk-adjusted assets, due to Efficiency Plan Adjustments, which, in accordance with the approval of the Banking Supervision Department, are allocated gradually over five years, beginning in 2017.

(3) The capital-adequacy ratio was mainly influenced by the sale of approximately 65% of the shares of Isracard in the second quarter of 2019, which generated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years).

(4) The minimum required common equity Tier 1 capital ratio and the minimum required total capital ratio are 10% and 13.5%, respectively. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to these ratios.

# Report of the Board of Directors and Board of Management

as at June 30, 2019

**Table 2-21: Composition of capital for the purpose of calculating the ratio of capital to risk components**

	<b>June 30, 2019</b>	June 30 2018	December 31, 2018
	NIS millions		
<b>Tier 1 capital</b>			
Paid-up common share capital and premium	<b>8,167</b>	8,135	8,135
Retained earnings	<b>32,239</b>	29,518	30,565
Non-controlling interests in equity of consolidated subsidiaries	<b>17</b>	43	40
Unrealized gains (losses) from adjustments of bonds available for sale to fair value*	<b>161</b>	93	(163)
Other capital instruments	<b>(683)</b>	(559)	(536)
Amounts deducted from Tier 1 capital	<b>(49)</b>	(52)	(37)
Total common equity Tier 1 capital	<b>39,852</b>	37,178	38,004
Innovative hybrid instruments	<b>733</b>	977	977
Total Tier 1 capital	<b>40,585</b>	38,155	38,981
<b>Tier 2 capital</b>			
Hybrid capital instruments and subordinated notes	<b>42</b>	104	57
Collective allowances for credit losses before the effect of related tax	<b>3,785</b>	3,825	3,911
Tier 2 capital instruments issued by subsidiaries of the banking corporation to third-party investors	<b>6,434</b>	6,687	6,074
Total Tier 2 capital	<b>10,261</b>	10,616	10,042
Total qualifying capital	<b>50,846</b>	48,771	49,023

\* 2018 – Securities available for sale.

For further details, see [Note 9](#) to the Condensed Financial Statements.

# Report of the Board of Directors and Board of Management

as at June 30, 2019

**Table 2-22: Risk components and regulatory capital requirements in respect of credit risk, market risk, and operational risk**

	June 30, 2019		June 30, 2018		December 31, 2018	
	Risk-adjusted assets	Capital requirements <sup>(1)</sup>	Risk-adjusted assets	Capital requirements <sup>(1)</sup>	Risk-adjusted assets	Capital requirements <sup>(1)</sup>
	NIS millions					
<b>Credit risk</b>						
Sovereign debts	<b>1,421</b>	<b>196</b>	1,426	196	1,474	203
Debts of public - sector entities	<b>2,692</b>	<b>370</b>	2,983	410	2,923	402
Debts of banking corporations	<b>6,686</b>	<b>920</b>	5,712	784	5,986	822
Debts of corporations	<b>113,805</b>	<b>15,659</b>	117,397	16,119	122,423	16,820
Debts secured by commercial real estate	<b>60,004</b>	<b>8,257</b>	54,305	7,456	55,817	7,669
Retail exposures to individuals	<b>42,742</b>	<b>5,881</b>	49,808	6,839	49,009	6,734
Loans to small businesses	<b>7,280</b>	<b>1,002</b>	8,099	1,112	7,360	1,011
Housing loans	<b>47,646</b>	<b>6,556</b>	43,300	5,945	45,304	6,225
Securitization	<b>127</b>	<b>17</b>	91	12	143	20
Other assets	<b>20,349</b>	<b>2,800</b>	19,137	2,628	19,134	2,629
CVA risk	<b>2,629</b>	<b>362</b>	3,718	510	3,327	457
Total in respect of credit risk	<b>305,381</b>	<b>42,020</b>	305,976	42,011	312,900	42,992
Market risks	<b>3,578</b>	<b>492</b>	3,212	441	3,429	471
Operational risk	<b>24,032</b>	<b>3,307</b>	24,018	3,298	24,268	3,334
Total risk-adjusted assets in respect of the various risks	<b>332,991</b>	<b>45,819</b>	333,206	45,750	340,597	46,797
Common equity						
Tier 1 capital	<b>39,852</b>		37,178		38,004	
Tier 1 capital	<b>40,585</b>		38,155		38,981	
Total capital	<b>50,846</b>		48,771		49,023	

(1) The capital requirements were calculated in accordance with the minimum total capital ratio required by the Banking Supervision Department, at 13.76% as at June 30, 2019; 13.74% as at December 31, 2018; and 13.73% as at June 30, 2018. The following approaches are used at the Bank to calculate supervisory capital, with respect to the main risk categories: standardized approach (used for credit risks, market risks, operational risk, and securitization risk); present exposure approach (for counterparty credit risk); and calculation based on risk weights established in the Proper Conduct of Banking Business Directives (used in the calculation of other assets).

### (3) Leverage ratio

The Bank applies Proper Conduct of Banking Business Directive 218, "Leverage Ratio" (hereinafter: the "Directive"). The Directive establishes a simple, transparent, non-risk-based leverage ratio, which serves as a complementary measurement to risk-based capital requirements, and which is designed to limit the accumulation of leverage at banking corporations.

The leverage ratio is expressed as a percentage, and is defined as the ratio of the capital measurement to the exposure measurement. Capital, for the purpose of measurement of the leverage ratio, is Tier 1 capital, as defined in Proper Conduct of Banking Business Directive 202, taking into consideration the transitional arrangements that have been established. The total exposure measurement is the total of balance sheet exposures, exposures to derivatives and to securities financing transactions, and off-balance sheet items.

**Table 2-23: Leverage ratio**

	<b>June 30, 2019</b>	June 30, 2018	December 31, 2018
	NIS millions		
<b>Consolidated data</b>			
Tier 1 capital*	<b>40,585</b>	38,155	38,981
Total exposures*	<b>511,322</b>	516,190	518,980
	%		
Leverage ratio	<b>7.94%</b>	7.39%	7.51%
Minimum leverage ratio required by the Banking Supervision Department	<b>6.00%</b>	6.00%	6.00%

\* These data also include Efficiency Plan Adjustments, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel." The effect of the costs of the efficiency plan on the leverage ratio as at June 30, 2019, estimated at approximately 0.08%, is allocated in equal parts over five years, beginning in 2017.

### 2.4. Description of the Bank Group's business by supervisory activity segments

Segments of activity are reported on in accordance with the format and classifications established in the Public Reporting Directives of the Banking Supervision Department. This reporting is fundamentally different from the activity segments used at the Bank according to the approach of its management, which are described in Section 2.5 and in Note 12A to the Condensed Financial Statements. Supervisory activity segments are reported in the uniform format established by the Banking Supervision Department for the entire banking system. The segments are based on customer characteristics, such as asset portfolio volume with respect to private customers, or annual revenue of a business with respect to business customers.

For the definitions of the supervisory segments and for details regarding the main points of the guidelines, estimates, and reporting principles, see [Note 28 to the Annual Financial Statements for 2018](#).

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Other" segment.

# Report of the Board of Directors and Board of Management

as at June 30, 2019

**Table 2-24: Results of operations and principal data of the supervisory activity segments**

	For the three months ended June 30, 2019										Total
	Activity in Israel									Activity overseas	
	Households	Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas	
NIS millions											
Total net financing profit	<b>818</b>	<b>48</b>	<b>604</b>	<b>192</b>	<b>281</b>	<b>23</b>	<b>554</b>	<b>1</b>	<b>2,521</b>	<b>111</b>	<b>2,632</b>
Fees and other income	<b>331</b>	<b>34</b>	<b>203</b>	<b>68</b>	<b>97</b>	<b>27</b>	<b>21</b>	<b>38</b>	<b>819</b>	<b>14</b>	<b>833</b>
Total income	<b>1,149</b>	<b>82</b>	<b>807</b>	<b>260</b>	<b>378</b>	<b>50</b>	<b>575</b>	<b>39</b>	<b>3,340</b>	<b>125</b>	<b>3,465</b>
Provision (income) for credit losses	<b>62</b>	-	<b>90</b>	<b>(15)</b>	<b>155</b>	<b>4</b>	<b>1</b>	-	<b>297</b>	<b>22</b>	<b>319</b>
Operating and other expenses	<b>883</b>	<b>45</b>	<b>425</b>	<b>78</b>	<b>78</b>	<b>38</b>	<b>112</b>	<b>78</b>	<b>1,737</b>	<b>255</b>	<b>1,992</b>
Profit (loss) from continued operations before taxes	<b>204</b>	<b>37</b>	<b>292</b>	<b>197</b>	<b>145</b>	<b>8</b>	<b>462</b>	<b>(39)</b>	<b>1,306</b>	<b>(152)</b>	<b>1,154</b>
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>67</b>	<b>10</b>	<b>95</b>	<b>66</b>	<b>41</b>	<b>2</b>	<b>170</b>	<b>(8)</b>	<b>443</b>	<b>(2)</b>	<b>441</b>
Net profit (loss) from continued operations	<b>137</b>	<b>27</b>	<b>197</b>	<b>131</b>	<b>104</b>	<b>6</b>	<b>296</b>	<b>(31)</b>	<b>867</b>	<b>(150)</b>	<b>717</b>
Net profit from a discontinued operation	-	-	-	-	-	-	-	<b>151</b>	<b>151</b>	-	<b>151</b>
Net profit (loss) attributed to shareholders of the Bank	<b>137</b>	<b>27</b>	<b>197</b>	<b>131</b>	<b>104</b>	<b>6</b>	<b>295</b>	<b>120</b>	<b>1,017</b>	<b>(146)</b>	<b>871</b>
Balance of gross credit to the public at the end of the reported period	<b>113,982</b>	<b>939</b>	<b>65,831</b>	<b>28,510</b>	<b>65,628</b>	<b>1,494</b>	-	-	<b>276,384</b>	<b>16,251</b>	<b>292,635</b>
Balance of deposits from the public at the end of the reported period	<b>134,976</b>	<b>32,806</b>	<b>63,339</b>	<b>20,292</b>	<b>37,791</b>	<b>45,822</b>	-	-	<b>335,026</b>	<b>17,086</b>	<b>352,112</b>

# Report of the Board of Directors and Board of Management

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**Table 2-24: Results of operations and principal data of the supervisory activity segments (continued)**

	For the three months ended June 30, 2018*											
	Activity in Israel									Activity overseas		Total
	Households	Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas	Total	
	NIS millions											
Total net financing profit	779	39	577	170	263	33	689	-	2,550	113	2,663	
Fees and other income	332	39	195	66	81	31	64	36	844	25	869	
Total income	1,111	78	772	236	344	64	753	36	3,394	138	3,532	
Provision (income) for credit losses	119	-	88	(11)	(105)	(4)	(2)	-	85	5	90	
Operating and other expenses	880	46	427	81	79	41	123	97	1,774	260	2,034	
Profit (loss) from continued operations before taxes	112	32	257	166	370	27	632	(61)	1,535	(127)	1,408	
Provision for taxes (tax benefit) on profit (loss) from continued operations	51	14	101	65	127	10	207	26	601	(8)	593	
Net profit (loss) from continued operations	61	18	156	101	243	17	429	(87)	938	(119)	819	
Net profit from a discontinued operation	-	-	-	-	-	-	-	93	93	-	93	
Net profit (loss) attributed to shareholders of the Bank	61	18	156	101	243	17	426	6	1,028	(108)	920	
Balance of gross credit to the public at the end of the reported period	111,729	938	60,944	25,734	59,447	2,134	-	<sup>(1)</sup> 13,393	274,319	15,222	289,541	
Balance of deposits from the public at the end of the reported period	127,307	32,550	59,490	18,806	33,217	52,602	-	<sup>(1)</sup> 100	324,072	21,745	345,817	

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in segment measurement methods.

(1) The data include balances attributed to a discontinued operation.

# Report of the Board of Directors and Board of Management

as at June 30, 2019

**Table 2-24: Results of operations and principal data of the supervisory activity segments (continued)**

	<b>For the six months ended June 30, 2019</b>											
	Activity in Israel									Activity overseas		Total
	Households	Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
NIS millions												
Net financing profit	<b>1,636</b>	<b>94</b>	<b>1,201</b>	<b>377</b>	<b>552</b>	<b>51</b>	<b>822</b>	<b>3</b>	<b>4,736</b>	<b>262</b>	<b>4,998</b>	
Fees and other income	<b>648</b>	<b>69</b>	<b>407</b>	<b>136</b>	<b>187</b>	<b>52</b>	<b>42</b>	<b>69</b>	<b>1,610</b>	<b>26</b>	<b>1,636</b>	
Total income	<b>2,284</b>	<b>163</b>	<b>1,608</b>	<b>513</b>	<b>739</b>	<b>103</b>	<b>864</b>	<b>72</b>	<b>6,346</b>	<b>288</b>	<b>6,634</b>	
Provision (income) for credit losses	<b>131</b>	<b>-</b>	<b>133</b>	<b>(14)</b>	<b>166</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>422</b>	<b>18</b>	<b>440</b>	
Operating and other expenses	<b>1,768</b>	<b>91</b>	<b>853</b>	<b>157</b>	<b>155</b>	<b>78</b>	<b>222</b>	<b>120</b>	<b>3,444</b>	<b>425</b>	<b>3,869</b>	
Profit (loss) from continued operations before taxes	<b>385</b>	<b>72</b>	<b>622</b>	<b>370</b>	<b>418</b>	<b>22</b>	<b>639</b>	<b>(48)</b>	<b>2,480</b>	<b>(155)</b>	<b>2,325</b>	
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>133</b>	<b>23</b>	<b>219</b>	<b>131</b>	<b>146</b>	<b>7</b>	<b>221</b>	<b>(10)</b>	<b>870</b>	<b>20</b>	<b>890</b>	
Net profit (loss) from continued operations	<b>252</b>	<b>49</b>	<b>403</b>	<b>239</b>	<b>272</b>	<b>15</b>	<b>422</b>	<b>(38)</b>	<b>1,614</b>	<b>(175)</b>	<b>1,439</b>	
Net profit from a discontinued operation	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>242</b>	<b>242</b>	<b>-</b>	<b>242</b>	
Net profit (loss) attributed to shareholders of the Bank	<b>252</b>	<b>49</b>	<b>403</b>	<b>239</b>	<b>272</b>	<b>15</b>	<b>426</b>	<b>204</b>	<b>1,860</b>	<b>(168)</b>	<b>1,692</b>	
Balance of gross credit to the public at the end of the reported period	<b>113,982</b>	<b>939</b>	<b>65,831</b>	<b>28,510</b>	<b>65,628</b>	<b>1,494</b>	<b>-</b>	<b>-</b>	<b>276,384</b>	<b>16,251</b>	<b>292,635</b>	
Balance of deposits from the public at the end of the reported period	<b>134,976</b>	<b>32,806</b>	<b>63,339</b>	<b>20,292</b>	<b>37,791</b>	<b>45,822</b>	<b>-</b>	<b>-</b>	<b>335,026</b>	<b>17,086</b>	<b>352,112</b>	

# Report of the Board of Directors and Board of Management

as at June 30, 2019

**Table 2-24: Results of operations and principal data of the supervisory activity segments (continued)**

	For the six months ended June 30, 2018*										Total	
	Activity in Israel									Activity overseas		Total
	Households	Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
NIS millions												
Net financing profit	1,542	73	1,152	330	515	61	1,048	-	4,721	256	4,977	
Fees and other income	666	79	403	132	166	67	88	66	1,667	50	1,717	
Total income	2,208	152	1,555	462	681	128	1,136	66	6,388	306	6,694	
Provision (income) for credit losses	246	-	162	(5)	(113)	(2)	(2)	-	286	20	306	
Operating and other expenses	1,749	91	847	157	156	79	247	164	3,490	509	3,999	
Profit (loss) from continued operations before taxes	213	61	546	310	638	51	891	(98)	2,612	(223)	2,389	
Provision for taxes on profit from continued operations	87	24	205	117	233	20	308	35	1,029	8	1,037	
Net profit (loss) from continued operations	126	37	341	193	405	31	591	(133)	1,591	(231)	1,360	
Net profit from a discontinued operation	-	-	-	-	-	-	-	170	170	-	170	
Net profit (loss) attributed to shareholders of the Bank	126	37	341	193	405	31	591	37	1,761	(213)	1,548	
Balance of gross credit to the public at the end of the reported period	111,729	938	60,944	25,734	59,447	2,134	-	(1)13,393	274,319	15,222	289,541	
Balance of deposits from the public at the end of the reported period	127,307	32,550	59,490	18,806	33,217	52,602	-	(1)100	324,072	21,745	345,817	

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in segment measurement methods.

(1) The data include balances attributed to a discontinued operation.

## Principal changes in net profit and balance sheet balances

### Household Segment

Net profit attributed to shareholders of the Bank in the Household Segment totaled NIS 252 million in the first half of 2019, compared with net profit in the amount of NIS 126 million in the same period last year. The increase mainly resulted from an increase in net financing profit and from a decrease in the provision for credit losses. Net financing profit totaled NIS 1,636 million in the first half of 2019, compared with NIS 1,542 million in the same period last year. The increase resulted from an increase in housing credit balances and in deposits from the public, alongside an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Fees and other income totaled NIS 648 million in the first half of 2019, compared with NIS 666 million in the same period last year. The decrease mainly resulted from a decrease in financial product distribution fees and in account-management fees.

The provision for credit losses totaled NIS 131 million in the first half of 2019, compared with NIS 246 million in the same period last year. The decrease resulted from a decrease in the collective allowance for problematic debts. Operating and other expenses of the segment totaled NIS 1,768 million in the first half of 2019, compared with NIS 1,749 million in the same period last year. The increase resulted from an increase in IT expenses and in Bit clearing fees, due to an increase in volumes of activity.

Credit to the public totaled approximately NIS 114 billion as at June 30, 2019 (of which: housing credit in the amount of approximately NIS 73 billion, credit cards in the amount of approximately NIS 5 billion, and consumer credit in the amount of approximately NIS 35 billion), compared with approximately NIS 113 billion as at December 31, 2018 (of which: housing credit in the amount of approximately NIS 70 billion, credit cards in the amount of approximately NIS 5 billion, and consumer credit in the amount of approximately NIS 37 billion). Deposits from the public totaled approximately NIS 135.0 billion as at June 30, 2019, compared with approximately NIS 134.7 billion as at December 31, 2018.

### Private Banking Segment

Net profit attributed to shareholders of the Bank in the Private Banking Segment totaled NIS 49 million in the first half of 2019, compared with net profit in the amount of NIS 37 million in the same period last year. The increase mainly resulted from an increase in net financing profit.

Net financing profit totaled NIS 94 million in the first half of 2019, compared with NIS 73 million in the same period last year. The increase mainly resulted from an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Fees and other income totaled NIS 69 million in the first half of 2019, compared with NIS 79 million in the same period last year. The decrease mainly resulted from a decrease in securities activity fees.

Credit to the public totaled approximately NIS 0.9 billion as at June 30, 2019, similar to the balance as at December 31, 2018.

Deposits from the public totaled approximately NIS 32.8 billion as at June 30, 2019, compared with approximately NIS 34.3 billion as at December 31, 2018.

## **Small Business and Microbusiness Segment**

Net profit attributed to shareholders of the Bank in the Small Business and Microbusiness Segment totaled NIS 403 million in the first half of 2019, compared with NIS 341 million in the same period last year. The increase mainly resulted from an increase in net financing profit and from a decrease in the provision for credit losses. Net financing profit totaled NIS 1,201 million in the first half of 2019, compared with NIS 1,152 million in the same period last year. The increase mainly resulted from an increase in average balances of credit and deposits and from an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates. The provision for credit losses totaled NIS 133 million in the first half of 2019, compared with NIS 162 million in the same period last year. The decrease mainly resulted from a decrease in the provision recorded on an individual basis.

Credit to the public totaled approximately NIS 65.8 billion as at June 30, 2019, compared with approximately NIS 64.7 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 63.3 billion as at June 30, 2019, compared with approximately NIS 60.8 billion as at December 31, 2018.

## **Mid-sized Business Segment**

Net profit attributed to shareholders of the Bank in the Mid-Sized Business Segment totaled NIS 239 million in the first half of 2019, compared with NIS 193 million in the same period last year. The increase resulted from an increase in net financing profit.

Net financing profit totaled NIS 377 million in the first half of 2019, compared with NIS 330 million in the same period last year. The increase resulted from an increase in average balances of credit and deposits, alongside an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Credit to the public totaled approximately NIS 28.5 billion as at June 30, 2019, compared with approximately NIS 26.1 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 20.3 billion as at June 30, 2019, compared with approximately NIS 21.0 billion as at December 31, 2018.

## **Large Business Segment**

Net profit attributed to shareholders of the Bank in the Large Business Segment totaled NIS 272 million in the first half of 2019, compared with NIS 405 million in the same period last year. The decrease resulted from an increase in the provision for credit losses, offset by an increase in net financing profit and in income from fees.

Net financing profit totaled NIS 552 million in the first half of 2019, compared with NIS 515 million in the same period last year. The increase resulted from an increase in average balances of credit and deposits between the periods, and in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Fees and other income totaled NIS 187 million in the first half of 2019, compared with NIS 166 million in the same period last year. The increase mainly resulted from an increase in fees from financing transactions and in securities activity fees.

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The provision for credit losses totaled NIS 166 million in the first half of 2019, compared with income in the amount of NIS 113 million in the same period last year. The increase mainly resulted from an increase in the provision recorded on an individual basis, and from an increase in the collective allowance for credit losses, due to an increase in debts under special supervision.

Credit to the public totaled approximately NIS 65.6 billion as at June 30, 2019, compared with approximately NIS 62.8 billion as at December 31, 2018. The increase mainly resulted from balances of credit in the amount of approximately NIS 3.6 billion to the Isracard Group, included for the first time in the second quarter of 2019 due to the discontinuation of consolidation.

Deposits from the public totaled approximately NIS 37.8 billion as at June 30, 2019, compared with approximately NIS 39.0 billion as at December 31, 2018.

## **Institutional Entity Segment**

Net profit attributed to shareholders of the Bank in the Institutional Entity Segment totaled NIS 15 million in the first half of 2019, compared with NIS 31 million in the same period last year. The decrease mainly resulted from a decrease in net financing profit and in income from fees.

Net financing profit totaled NIS 51 million in the first half of 2019, compared with NIS 61 million in the same period last year. The decrease resulted from a decrease in average balances of credit and deposits.

Fees and other income totaled NIS 52 million in the first half of 2019, compared with NIS 67 million in the same period last year. The decrease resulted from a decrease in securities activity fees.

Credit to the public totaled approximately NIS 1.5 billion as at June 30, 2019, compared with approximately NIS 1.6 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 45.8 billion as at June 30, 2019, compared with approximately NIS 43.4 billion as at December 31, 2018.

## **Financial Management Segment**

Net profit attributed to shareholders of the Bank in the Financial Management Segment totaled NIS 426 million in the first half of 2019, compared with NIS 591 million in the same period last year. The decrease mainly resulted from a decrease in net financing profit.

Net financing profit totaled NIS 822 million in the first half of 2019, compared with NIS 1,048 million in the same period last year. The decrease mainly resulted from a change in the differences between the fair value of derivatives that are part of the asset and liability management of the Bank and the measurement of the same assets on an accrual basis. In addition, income from exchange-rate differences decreased, mainly due to hedging of currency exposures of non-monetary items. Profit from investment in bonds also decreased. This decrease was partly offset by an increase in profit from investment in shares.

Fees and other income totaled NIS 42 million in the first half of 2019, compared with NIS 88 million in the same period last year. The decrease resulted from a decrease in syndication fees.

## **Other Segment (activity in Israel)**

Net profit attributed to shareholders of the Bank in the Other Segment totaled NIS 204 million in the first half of 2019, compared with profit in the amount of NIS 37 million in the same period last year.

The loss from continued operations attributed to shareholders of the Bank in the segment totaled NIS 38 million in the first half of 2019, compared with a loss in the amount of NIS 133 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers recorded in the same period last year. This decrease was partly offset by an increase in the legal expenses related to this investigation.

In addition, the Other Segment includes net profit attributed to a discontinued operation, in the amount of NIS 242 million in the first half of 2019, compared with NIS 170 million in the same period last year. The increase resulted from the fact that profit from a discontinued operation in the second quarter of 2019 included net profit in the amount of approximately NIS 137 million in respect of the sale of the investment in Isracard.

The balances of credit to the public included in this segment in the comparative periods include the activity of the Isracard Group, which constitutes a discontinued operation.

## **International Activity Segment**

The loss attributed to shareholders of the Bank in the International Activity Segment totaled NIS 168 million in the first half of 2019, compared with a loss in the amount of NIS 213 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers at Hapoalim Switzerland recorded in the same period last year. In addition, profits of business activity in the United States increased.

The principal changes in the results of international activity are set out below:

- Net profit of the New York branch totaled approximately NIS 74 million in the first half of 2019, compared with net profit in the amount of NIS 59 million in the same period last year. The increase mainly resulted from middle-market activity, due to an increase in net interest income, as a result of an increase in average credit balances and in financial spreads, partly offset by an increase in the provision for credit losses.
- The loss of Hapoalim Switzerland totaled approximately NIS 216 million in the first half of 2019, compared with a loss in the amount of approximately NIS 235 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers recorded in the same period last year, partly offset by a loss recorded from the sale of the customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg in the second quarter of 2019.
- The loss attributed to shareholders of the Bank at the Bank Pozitif Group totaled approximately NIS 14 million in the first half of 2019, compared with approximately NIS 39 million in the same period last year. The decrease in loss mainly resulted from a significant allowance for credit losses in the same period last year.

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Total credit to the public in international activity amounted to approximately NIS 16.3 billion as at June 30, 2019, compared with approximately NIS 17.5 billion as at December 31, 2018.

- Credit to the public at the New York branch totaled approximately NIS 13.8 billion as at June 30, 2019, compared with approximately NIS 14.6 billion as at December 31, 2018. Credit in middle-market activity totaled approximately NIS 10.9 billion, of which a total of approximately NIS 4.7 billion in respect of syndication transactions, compared with approximately NIS 11.7 billion as at December 31, 2018, of which a total of approximately NIS 5.0 billion in respect of syndication transactions.
- Credit to the public at Hapoalim Switzerland totaled approximately NIS 0.2 billion as at June 30, 2019, compared with approximately NIS 0.6 billion as at December 31, 2018. The decrease resulted from the continued reduction of activity of Hapoalim Switzerland.
- Credit to the public at Bank Pozitif in Turkey totaled approximately NIS 0.5 billion as at June 30, 2019, compared with approximately NIS 0.6 billion as at December 31, 2018.

Total deposits from the public in international activity amounted to approximately NIS 17.1 billion as at June 30, 2019, compared with approximately NIS 19.1 billion as at December 31, 2018.

- The balance of deposits from the public at the New York branch totaled approximately NIS 16.5 billion as at June 30, 2019, compared with approximately NIS 18.1 billion as at December 31, 2018. In middle-market activity, deposits totaled approximately NIS 7.2 billion, compared with approximately NIS 6.8 billion as at December 31, 2018. The balance of brokered CD deposits from the public totaled approximately NIS 9.2 billion, compared with approximately NIS 11.3 billion as at December 31, 2018.
- The balance of deposits from the public at Hapoalim Switzerland totaled approximately NIS 0.6 billion as at June 30, 2019, compared with approximately NIS 1.0 billion as at December 31, 2018. The decrease mainly resulted from the continued reduction of activity of Hapoalim Switzerland, as noted above.

## **2.5. Description of the Bank Group's business by segment of activity based on the management approach**

The Bank Group operates in Israel and abroad, and provides a wide range of banking and financial services to its customers. The division into segments of activity according to the management approach is based on types of products and services or on types of customers. The chief operating decision maker of the Bank uses this division to make decisions and to analyze the Group's business results.

Customers' assignments to the segments of activity are based on the actual assignment of customers to the organizational units by which they are served, which is performed in accordance with various criteria established by the Board of Management of the Bank. For details regarding the criteria used in this classification and the rules for the distribution of the results of operations among the segments, see [Note 28A to the Annual Financial Statements for 2018](#).

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Adjustments" segment.

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**Table 2-25: Results of operations and principal data of the segments of activity based on management approach**

	For the three months ended June 30, 2019								Total
	Retail activity			Business activity			Financial management <sup>(1)</sup>	Adjustments <sup>(2)</sup>	
	Private customers	Small businesses	Housing loans	Commercial	Corporate	International activity			
NIS millions									
Total net financing profit	<b>724</b>	<b>407</b>	<b>204</b>	<b>275</b>	<b>363</b>	<b>98</b>	<b>548</b>	<b>13</b>	<b>2,632</b>
Fees and other income	<b>383</b>	<b>145</b>	<b>15</b>	<b>91</b>	<b>117</b>	<b>18</b>	<b>33</b>	<b>31</b>	<b>833</b>
Total income	<b>1,107</b>	<b>552</b>	<b>219</b>	<b>366</b>	<b>480</b>	<b>116</b>	<b>581</b>	<b>44</b>	<b>3,465</b>
Provision for credit losses	<b>65</b>	<b>89</b>	<b>12</b>	<b>13</b>	<b>116</b>	<b>22</b>	<b>2</b>	<b>-</b>	<b>319</b>
Operating and other expenses	<b>917</b>	<b>284</b>	<b>66</b>	<b>133</b>	<b>159</b>	<b>253</b>	<b>102</b>	<b>78</b>	<b>1,992</b>
Profit (loss) from continued operations before taxes	<b>125</b>	<b>179</b>	<b>141</b>	<b>220</b>	<b>205</b>	<b>(159)</b>	<b>477</b>	<b>(34)</b>	<b>1,154</b>
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>43</b>	<b>61</b>	<b>49</b>	<b>77</b>	<b>68</b>	<b>(2)</b>	<b>154</b>	<b>(9)</b>	<b>441</b>
Net profit (loss) from continued operations	<b>82</b>	<b>118</b>	<b>92</b>	<b>143</b>	<b>137</b>	<b>(157)</b>	<b>327</b>	<b>(25)</b>	<b>717</b>
Net profit from a discontinued operation	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>151</b>	<b>151</b>
Net profit (loss) attributed to shareholders of the Bank	<b>82</b>	<b>118</b>	<b>92</b>	<b>143</b>	<b>137</b>	<b>(153)</b>	<b>326</b>	<b>126</b>	<b>871</b>
Net credit to the public at the end of the reported period	<b>42,856</b>	<b>31,583</b>	<b>85,771</b>	<b>38,687</b>	<b>75,718</b>	<b>12,654</b>	<b>1,354</b>	<b>-</b>	<b>288,623</b>
Deposits from the public at the end of the reported period	<b>187,977</b>	<b>44,115</b>	<b>-</b>	<b>23,545</b>	<b>50,014</b>	<b>16,957</b>	<b>29,504</b>	<b>-</b>	<b>352,112</b>

(1) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

(2) This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

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**Table 2-25: Results of operations and principal data of the segments of activity based on management approach (continued)**

	For the three months ended June 30, 2018*								Total
	Retail activity			Business activity			Financial Adjustments <sup>(4)</sup>	management <sup>(3)</sup>	
	Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity			
NIS millions									
Total net financing profit	694	400	169	249	390	101	646	14	2,663
Fees and other income	385	143	17	81	142	27	49	25	869
Total income	1,079	543	186	330	532	128	695	39	3,532
Provision (income) for credit losses	133	73	1	(45)	(75)	5	(2)	-	90
Operating and other expenses	924	282	60	130	149	263	112	114	2,034
Profit (loss) from continued operations before taxes	22	188	125	245	458	(140)	585	(75)	1,408
Provision for taxes (tax benefit) on profit (loss) from continued operations	6	73	50	96	169	(4)	192	11	593
Net profit (loss) from continued operations	16	115	75	149	289	(136)	397	(86)	819
Net profit from a discontinued operation	-	-	-	-	-	-	-	93	93
Net profit (loss) attributed to shareholders of the Bank	16	115	75	149	289	(125)	395	6	920
Net credit to the public at the end of the reported period	45,439	31,841	77,479	34,703	69,400	12,696	900	13,189	285,647
Deposits from the public at the end of the reported period	176,869	39,401	-	24,668	41,911	21,699	41,169	100	345,817

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,470 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,214 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers. The data also include balances attributed to a discontinued operation.

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**Table 2-25: Results of operations and principal data of the segments of activity based on management approach (continued)**

	For the six months ended June 30, 2019								Total
	Retail activity			Business activity			Financial management <sup>(1)</sup>	Adjustments <sup>(2)</sup>	
	Private customers	Small businesses	Housing loans	Commercial	Corporate	International activity			
	NIS millions								
Net financing profit	<b>1,450</b>	<b>822</b>	<b>398</b>	<b>539</b>	<b>726</b>	<b>235</b>	<b>797</b>	<b>31</b>	<b>4,998</b>
Fees and other income	<b>737</b>	<b>288</b>	<b>30</b>	<b>180</b>	<b>233</b>	<b>34</b>	<b>73</b>	<b>61</b>	<b>1,636</b>
Total income	<b>2,187</b>	<b>1,110</b>	<b>428</b>	<b>719</b>	<b>959</b>	<b>269</b>	<b>870</b>	<b>92</b>	<b>6,634</b>
Provision for credit losses	<b>122</b>	<b>167</b>	<b>19</b>	<b>14</b>	<b>96</b>	<b>18</b>	<b>4</b>	<b>-</b>	<b>440</b>
Operating and other expenses	<b>1,841</b>	<b>578</b>	<b>129</b>	<b>255</b>	<b>302</b>	<b>426</b>	<b>205</b>	<b>133</b>	<b>3,869</b>
Profit (loss) from continued operations before taxes	<b>224</b>	<b>365</b>	<b>280</b>	<b>450</b>	<b>561</b>	<b>(175)</b>	<b>661</b>	<b>(41)</b>	<b>2,325</b>
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>81</b>	<b>132</b>	<b>101</b>	<b>164</b>	<b>203</b>	<b>15</b>	<b>208</b>	<b>(14)</b>	<b>890</b>
Net profit (loss) from continued operations	<b>143</b>	<b>233</b>	<b>179</b>	<b>286</b>	<b>358</b>	<b>(190)</b>	<b>457</b>	<b>(27)</b>	<b>1,439</b>
Net profit from a discontinued operation	-	-	-	-	-	-	-	<b>242</b>	<b>242</b>
Net profit (loss) attributed to shareholders of the Bank	<b>143</b>	<b>233</b>	<b>179</b>	<b>286</b>	<b>358</b>	<b>(183)</b>	<b>461</b>	<b>215</b>	<b>1,692</b>
Net credit to the public at the end of the reported period	<b>42,856</b>	<b>31,583</b>	<b>85,771</b>	<b>38,687</b>	<b>75,718</b>	<b>12,654</b>	<b>1,354</b>	<b>-</b>	<b>288,623</b>
Deposits from the public at the end of the reported period	<b>187,977</b>	<b>44,115</b>	<b>-</b>	<b>23,545</b>	<b>50,014</b>	<b>16,957</b>	<b>29,504</b>	<b>-</b>	<b>352,112</b>

(1) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

(2) This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

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**Table 2-25: Results of operations and principal data of the segments of activity based on management approach (continued)**

	For the six months ended June 30, 2018*								Total
	Retail activity			Business activity			Financial Adjustments <sup>(4)</sup>	management <sup>(3)</sup>	
	Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity			
NIS millions									
Net financing profit	1,372	800	329	493	753	232	976	22	4,977
Fees and other income	762	288	32	173	256	58	87	61	1,717
Total income	2,134	1,088	361	666	1,009	290	1,063	83	6,694
Provision (income) for credit losses	243	168	6	(24)	(105)	20	(2)	-	306
Operating and other expenses	1,824	556	120	260	303	515	242	179	3,999
Profit (loss) from continued operations before taxes	67	364	235	430	811	(245)	823	(96)	2,389
Provision for taxes on profit from continued operations	22	140	89	167	303	8	281	27	1,037
Net profit (loss) from continued operations	45	224	146	263	508	(253)	550	(123)	1,360
Net profit from a discontinued operation	-	-	-	-	-	-	-	170	170
Net profit (loss) attributed to shareholders of the Bank	45	224	146	263	508	(235)	551	46	1,548
Net credit to the public at the end of the reported period	45,439	31,841	77,479	34,703	69,400	12,696	900	13,189	285,647
Deposits from the public at the end of the reported period	176,869	39,401	-	24,668	41,911	21,699	41,169	100	345,817

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,470 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,214 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers. The data also include balances attributed to a discontinued operation.

For additional information regarding the segments of activity and analysis of the segments' results, see [the section "Activity segments based on management approach"](#) in the Corporate Governance Report.

## 2.6. Principal companies

### 2.6.1. Isracard Group

Further to the statements in Section 2.6.1 of the Report of the Board of Directors and Board of Management of the Bank for 2018 concerning the Bank's preparations for separation from the Isracard Group, pursuant to the requirements of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017 (the "Law for Increasing Competition"), the Bank sold approximately 65% of the capital of Isracard in a public sale offering in April 2019, for a total (gross) consideration of approximately NIS 1.76 billion, reflecting a value of NIS 2.7 billion for the company. Immediately prior to the sale, the remaining investment of the Bank in the Isracard Group totaled approximately NIS 2.2 billion (following a reduction due to the distribution of a dividend in the amount of approximately NIS 850 million and the sale of the activity of American Express to Isracard in the amount of NIS 456 million).

In accordance with the accounting principles applicable to the Bank, due to the decrease in the holding rate to less than 50%, the Bank discontinued the consolidation of the Isracard Group in the second quarter of 2019.

The following are the main effects of the discontinuation of consolidation:

- Recognition of profit in the amount of approximately NIS 210 million (after tax and expenses related to the sale offering), in respect of the part of the investment that was sold and in respect of revaluation of the remaining balance of the investment according to the value of the shares at the issuance date. This profit was offset, according to the market price as at June 30, 2019, by a total of NIS 73 million.
- First-time recognition of balance sheet and off-balance sheet credit balances in the amount of approximately NIS 3,593 million and approximately NIS 4,466 million, respectively, which were netted as mutual balances prior to the discontinuation of consolidation. In addition, a collective allowance in the amount of approximately NIS 47 million was recognized in respect of these balances.
- A decrease in the balance sheet in the amount of approximately NIS 14 billion in respect of the subtraction of assets and liabilities attributed to a discontinued operation.
- Recording of the investment in the Isracard Group on an equity basis, with the attribution of the surplus cost of the investment over the book value of the assets, identified intangible assets, and goodwill.
- An increase of approximately 0.3% in the capital-adequacy ratio as a result of the decrease in risk-adjusted assets and the profit recorded from the sale.

The investment in the Isracard Group totaled approximately NIS 803 million as at June 30, 2019. The contribution of the Isracard Group to the net profit of the Bank amounted to NIS 242 million in the first half of 2019, compared with NIS 170 million in the same period last year. Profit in the second quarter of 2019 included net profit in the amount of approximately NIS 137 million, as noted above, and the Bank's share in the profits of Isracard (33%). Until the end of the first quarter of 2019, this profit included the share of the Bank (98.2%) in the profits of the Isracard Group.

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Pursuant to the directives of the Law for Increasing Competition, the Bank is permitted to hold its remaining holdings in Isracard until January 31, 2021. The Bank is preparing to complete its separation from the Isracard Group, as required by the law, through several possible alternatives. These include a sale of shares constituting a controlling core of Isracard; a private sale without a controlling core or a public offering of Isracard shares, to foreign or Israeli investors; distribution of Isracard shares or share purchase options in the form of a dividend in kind; sale on the stock exchange (subject to the blockage rules of the stock exchange); or a combination of any of these alternatives. There is no certainty with regard to the manner and timing in which the Bank will choose to complete the separation.

For details regarding the notification of Arison Holdings (1998) Ltd. ("Arison") of January 2019, in connection with a possible trajectory for distribution of Isracard shares as a dividend in kind to shareholders of the Bank, see [section 2.6.1 of the Annual Financial Statements for 2018](#).

On April 11, 2019, in response to a request of the Bank, the Bank of Israel updated the permit for control of Isracard, such that the controlling core which the Bank must hold in Isracard shall not fall below 30% of any type of means of control, instead of 50% in the previous permit.

Members of the Board of Management, officers of the Bank, and employees of the Bank involved in strategy or in the management of business activity at the Bank do not serve on the boards of directors of the companies in the Isracard Group; employees of the Bank shall not constitute a majority on the boards of directors of the companies in the Isracard Group; and restrictions apply to directors on the board of directors of Isracard who are employees of the Bank with regard to the transfer of information from the board of directors of Isracard to the management of the Bank.

The aforesaid changes were performed in accordance with the request of the Banking Supervision Department, in connection with the Law for Increasing Competition and the process of separation from the Isracard Group mandated by this law, and in order to reduce potential conflicts of interest. As at the date of this report, only one of the eight members of the board of directors of Isracard is an employee of the Bank. For further details regarding the presentation of the Isracard Group as a discontinued operation, see [Note 1E](#) to the Condensed Financial Statements.

For details regarding legal claims in connection with the Isracard Group, see [Note 25B to the Annual Financial Statements for 2018](#), and [Note 10B](#) to the Condensed Financial Statements.

For details regarding contractual engagements in issuance and operation agreements with credit-card companies, see [Note 25G to the Annual Financial Statements for 2018](#).

## **2.6.2. Hapoalim (Switzerland) Ltd. (hereinafter: "Hapoalim Switzerland")**

A subsidiary (wholly owned by the Bank) incorporated in Switzerland, which was mainly engaged in the provision of private-banking services through branches in Zurich and Luxembourg; it also operated through an investment consulting firm in Israel, and through a representative office in Israel. In September 2017, the Bank decided to act to discontinue the activity of Hapoalim Switzerland.

In accordance with the trajectory of the process required in order for the company to be removed from the supervisory authority of FINMA, the incorporation documents of the limited liability company were amended such that, among other matters, as of April 2019, the word "bank" has been removed from the company names of Hapoalim Switzerland and its Luxembourg branch.

As part of the realization of the decision to discontinue the private-banking activity of Hapoalim Switzerland, a transaction was completed in the fourth quarter of 2018 for the sale of most of the global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg to Bank J. Safra Sarasin AG and Banque Safra Sarasin (Luxembourg) SA (jointly, "Safra Sarasin").

In addition, in June 2019, the Bank signed an agreement with Hyposwiss Private Bank Geneva SA for the transfer of most of the remaining global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg. The transfer is planned to take place in several increments over the coming eighteen months. In accordance with the trajectory in the transaction, the Bank will pay the buyer approximately 11.5 million Swiss francs for this transfer.

The loss of Hapoalim Switzerland in the first half of 2019 totaled CHF 67 million, compared with a loss in the amount of CHF 59 million in the same period last year. The loss in 2019 mainly resulted from legal expenses; a loss from the sale of the private-banking asset portfolio, as noted above; and a loss in operating activity, whereas the loss in 2018 mainly resulted from the provision recorded for the American investigation and from legal expenses recorded.

Following the loss that resulted from the provision for the investigation of the Bank Group's business with American customers, recognized in the annual financial statements for 2018, which the authorized organs of Hapoalim Switzerland resolved upon in March 2019, and in order for Hapoalim Switzerland to comply with the regulatory capital-adequacy ratio required in Switzerland, the Bank invested CHF 250 million in the capital of Hapoalim Switzerland in the first quarter of 2019, immediately upon receiving the approval of the Banking Supervision Department for such enlargement of its investment. The Bank invested an additional amount of 50 million Swiss francs in July 2019.

For details regarding the investigation of the Bank Group's business with American customers, see [Note 10D](#) to the Condensed Financial Statements.

For details regarding the investigation of the Fédération Internationale de Football Association (FIFA), see [Note 10E](#) to the Condensed Financial Statements.

### **2.6.3. Bank Pozitif Kredi Ve Kalkinma Bankasi Anonim Sirketi** (hereinafter: "Bank Pozitif")

The Bank Group currently operates in Turkey through Bank Pozitif, which specializes in corporate banking. Deposit taking is subject to local regulation, and is permitted up to the amount of credit of each borrower. The Turkish economy, which had grown very rapidly since the beginning of this decade, while the deficit in its current account and its budget deficit grew, experienced an economic and financial crisis in 2018. Turkey has a high deficit in the current account of its balance of payments, and therefore relies on financing sources in foreign currency from other countries. Several factors, such as political tensions between Turkey and the United States and negative investor sentiment towards emerging markets during this period, combined to cause a loss of confidence in economic policy among investors and sharp depreciation of the Turkish lira. In response to the deterioration in economic activity, the unstable political situation, and concerns over the independence of the central bank, rating agencies downgraded Turkey's debt rating. For example, Moody's has downgraded its credit rating for Turkey by two notches over the last twelve months, from 2Ba to B1.

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Turkey took several steps to restore investors' confidence in the Turkish lira, albeit temporarily, including a sharp increase of the interest rate on the currency to 24%. The sharp depreciation of the Turkish lira, the increase in the interest rate, and the measures applied by the government brought the Turkish economy into recession in the second half of 2018. The depreciation of the Turkish lira resumed in 2019; the lira depreciated by approximately 9.7% against the US dollar during the first half of the year. Fiscal stimulus measures applied by the Turkish government led to 5.4% growth in the first quarter of 2019 (quarter-on-quarter, annualized), but current indicators for the second quarter signal slower growth in the second quarter of 2019. At the end of July 2019, after the currency stabilized somewhat, the central bank in Turkey lowered the interest rate by 4.25 percentage points, to 19.75%.

The Bank is examining possibilities for the sale of its full holdings in Bank Pozitif, and in accordance with its strategic plan, has decided to gradually reduce the credit portfolio. In this context, note that on January 20, 2019, the Bank of Israel instructed the Bank to raise the weighting rates of risk-adjusted assets in its calculation of the consolidated capital ratio in respect of the activity of Bank Pozitif, beginning in 2020. For details, see [the section "Capital and capital adequacy,"](#) above.

The balance of credit to the public totaled TRY 734 million (approximately NIS 454 million) as at June 30, 2019, compared with a balance of TRY 723 million (approximately NIS 512 million) at the end of 2018.

The business results of the Bank Pozitif Group amounted to a loss of approximately TRY 7 million in the first half of 2019, compared with a loss of approximately TRY 34 million in the same period last year, which mainly resulted from an allowance for credit losses.

The Bank Pozitif Group's contribution to the Bank's operating results amounted to a negative contribution of approximately NIS 28 million in the first half of 2019, compared with a negative contribution of approximately NIS 41 million in the same period last year.

The Bank's total investment in the Bank Pozitif Group (in capital and loans) amounted to NIS 228 million as at June 30, 2019 (NIS 103 million in capital and NIS 125 million in loans granted in order to comply with liquidity requirements), compared with approximately NIS 320 million (NIS 132 million in capital and NIS 188 million in loans granted in order to comply with liquidity requirements) at the end of 2018.

For details regarding additional companies and further information concerning the international operations of the Bank, see [the International Activity Segment](#) in the section "Segments of activity based on management approach" in the Corporate Governance Report, below.

## 3. Review of risks

Some of the information in this section, even if it is based on processing of historical data, constitutes forward-looking information, as defined in the Securities Law and as detailed in Section 1.1 above.

Additional information regarding risks is available on the Bank's website, in the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at June 30, 2019. This review should be perused in conjunction with the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018, and with the Annual Financial Statements for 2018.

### 3.1. General description of risks and risk management

The Bank performs comprehensive examinations to assess the risks to which it is exposed and to estimate the materiality of such risks. Within the ICAAP (the Internal Capital Adequacy Assessment Process), the Bank defined the following risks as material risks: credit risk, concentration risk, market risk, investment risk, operational risk (including IT risk and cyber risk), counterparty risk, interest-rate risk in the banking book, liquidity risk, reputational risk, strategic and competitive risk, regulatory risk, and compliance risk. Other risks to which the Bank is exposed are handled directly as part of the management of its business: legal risk, economic risk, and environmental risk.

Risk management is performed based on a global view of the Bank's activity in Israel and of activity at the Bank's branches abroad, with due attention to the activity of subsidiaries with exposure significant for the Group. The subsidiaries are instructed to manage risks based on the risk strategy and policy of the Group, with adjustments according to the circumstances, which are reported to the parent company. Risks are managed separately by each company in the Bank Group, according to policy formulated by each company's board of directors. The Bank manages the various risks while using hedges for some risks. The Supervisor of Banks has set forth guidelines concerning risk management in the Proper Conduct of Banking Business Directives. The directives detail the requirements of the Supervisor for the management of the various risks to which a banking corporation is exposed, and stipulate fundamental principles for the management and control of risks, including suitable involvement in and thorough understanding of risk management by the board of directors of the banking corporation, the management of risks by a risk manager who is a member of the board of management, the employment of tools for the identification and measurement of risks, and the creation of means for supervision and control, including the existence of an independent risk-control function. The Bank operates in accordance with the guidelines of the Supervisor of Banks.

The Chief Risk Officer (CRO) and the member of the Board of Management responsible for the Risk Management Area is Dr. A. Bachar.

Financial risks are managed by designated members of the Board of Management and under their responsibility.

The principal members of the Board of Management responsible for managing credit risks are the Head of Corporate Banking, Mr. T. Cohen, and the Head of Retail Banking, Mr. R. Stein.

The member of the Board of Management responsible for managing market, investment, and liquidity risks and the Head of Financial Markets and International Banking is Mr. Y. Antebi.

Legal risk is managed by Attorney Y. Almog, Chief Legal Advisor.

Technological risk, including cyber risk, is managed by Ms. E. Ben-Zeev, Head of Information Technology. Operational risk, excluding legal risk and technological risk, is managed by each member of the Board of Management in the area of activity for which he or she is responsible.

For details regarding changes of members of the Board of Management of the Bank, see [the "Other matters" section](#) of the Corporate Governance Report, in the Condensed Financial Statements.

For details and more extensive information regarding risk management governance, including the control approach, the responsible parties, and the committees of the Board of Directors and Board of Management relevant to risk management, see [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018](#).

### 3.2. Credit risk

Credit risk is the risk that a borrower or debtor may default on obligations to the Bank under a credit agreement.

The credit portfolio is a major component of the asset portfolio of the Bank Group; therefore, deterioration in the stability of the various borrowers may have an adverse effect on the Group's asset value and profitability.

Activities that create credit risk include:

- **Balance sheet exposures** – Present liabilities to the Bank, such as credit and mortgages to the public, credit to banks and deposits with banks, credit to governments, investment in bonds (corporate and other), and the balance sheet part (positive fair value) of derivatives and financial instruments.
- **Off-balance sheet exposures** – Potential (unrealized) liabilities to the Bank, such as guarantees, unutilized commitments to grant credit, unutilized credit facilities, and potential liabilities arising from changes in the value of transactions in derivative financial instruments.

The credit risk arising from transactions in derivative financial instruments is defined as counterparty risk, which is the risk that the counterparty to the transaction will default before the final settlement of cash flows in the derivatives transaction. For information regarding counterparty credit risk and the management thereof, see [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018](#), and [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at June 30, 2019](#).

Another risk arising from the portfolio of credit exposures is concentration risk. Concentration risk arises from non-optimal diversification of specific risks in the credit portfolio, such that the credit portfolio is insufficiently diversified across the various risk factors; for example, when the credit portfolio is composed of a small number of borrowers (name concentration) or has a high degree of exposure to a particular economic sector (sector concentration).

## 3.2.1. Analysis of credit quality and problematic credit risk

Table 3-1: Problematic credit risk<sup>(1)</sup>

	June 30, 2019			December 31, 2018		
	Balance sheet	Off-balance sheet	Total	Balance sheet	Off-balance sheet	Total
	NIS millions					
Impaired credit risk	<b>2,910</b>	<b>536</b>	<b>3,446</b>	2,729	582	3,311
Substandard credit risk <sup>(2)</sup>	<b>1,508</b>	<b>234</b>	<b>1,742</b>	1,451	220	1,671
Credit risk under special supervision	<b>2,929</b>	<b>779</b>	<b>3,708</b>	2,432	770	3,202
<b>Total problematic credit risk*</b>	<b>7,347</b>	<b>1,549</b>	<b>8,896</b>	6,612	1,572	8,184
Net problematic credit risk	<b>6,087</b>	<b>1,462</b>	<b>7,549</b>	5,492	1,452	6,944
* Of which, unimpaired debts in arrears of 90 days or more <sup>(2)</sup>	<b>903</b>	-	<b>903</b>	808	-	808

(1) Credit risk – impaired, substandard, or under special supervision.

(2) Including in respect of housing loans for which an allowance based on the extent of arrears exists, and in respect of housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

### Note:

Balance sheet and off-balance sheet credit risk are presented before the effect of the allowance for credit losses, and before the effect of deductible collateral for the purpose of the indebtedness of borrowers and of groups of borrowers.

Table 3-2: Nonperforming assets\*

	Balance as at	
	June 30, 2019	December 31, 2018
	NIS millions	
Impaired credit to the public not accruing interest income (NPL)	<b>2,376</b>	2,178
Assets received upon settlement of debts	<b>48</b>	81
<b>Total nonperforming assets</b>	<b>2,424</b>	2,259
NPL as a percentage of total credit to the public	<b>0.81%</b>	0.76%

\* Nonperforming assets include assets of the Bank that do not accrue interest income. This information is similar to the balance of nonperforming assets presented in the financial statements of banking corporations in the United States. This figure is presented in order to provide disclosure of the part of the Bank's assets included in the financial statements that does not accrue interest income.

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**Table 3-3: Additional information regarding changes in problematic debts in respect of credit to the public and in the individual allowance**

	For the six months ended June 30, 2019		
	Commercial	Private	Total
	NIS millions		
<b>Change in balance of impaired debts in respect of credit to the public</b>			
Balance of impaired debts at beginning of year	2,015	706	2,721
Debts classified as impaired during the period	668	203	871
Debts returned to unimpaired classification*	(50)	(6)	(56)
Impaired debts charged off	(182)	(87)	(269)
Impaired debts repaid	(261)	(96)	(357)
Balance of impaired debts at end of period	2,190	720	2,910
<b>Change in balance in troubled debt restructuring</b>			
Balance in troubled debt restructuring at beginning of year	676	624	1,300
Restructured during the period	153	197	350
Debts in restructuring charged off	(53)	(69)	(122)
Debts in restructuring restored to unimpaired classification or repaid*	(136)	(93)	(229)
Balance in troubled debt restructuring at end of period	640	659	1,299
<b>Change in balance sheet allowance for credit losses in respect of impaired debts</b>			
Allowance for credit losses in respect of impaired debts at beginning of year	408	163	571
Provision for credit losses – increase in allowance	407	110	517
Provision for credit losses – reduction of allowance	(61)	(53)	(114)
Recoveries of debts charged off in previous years	(274)	(66)	(340)
Allocated to profit and loss – allowance for credit losses	72	(9)	63
Charge-offs during the period	(182)	(87)	(269)
Recovery of charged-off debts	274	66	340
Allowance for credit losses in respect of impaired debts at end of period	572	133	705
* Of which: debts returned to unimpaired classification due to subsequent restructuring	(36)	-	(36)

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**Table 3-3: Additional information regarding changes in problematic debts in respect of credit to the public and in the individual allowance (continued)**

	For the six months ended June 30, 2018		
	Commercial	Private	Total
	NIS millions		
<b>Change in balance of impaired debts in respect of credit to the public</b>			
Balance of impaired debts at beginning of year	1,878	749	2,627
Debts classified as impaired during the period	648	144	792
Debts returned to unimpaired classification	(127)	(9)	(136)
Impaired debts charged off	(182)	(93)	(275)
Impaired debts repaid	(12)	(82)	(94)
Balance of impaired debts at end of period	2,205	709	2,914
<b>Change in balance in troubled debt restructuring</b>			
Balance in troubled debt restructuring at beginning of year	672	636	1,308
Restructured during the period	269	155	424
Debts in restructuring charged off	(43)	(78)	(121)
Debts in restructuring repaid	(115)	(103)	(218)
Balance in troubled debt restructuring at end of period	783	610	1,393
<b>Change in balance sheet allowance for credit losses in respect of impaired debts</b>			
Allowance for credit losses in respect of impaired debts at beginning of year	307	225	532
Provision for credit losses – increase in allowance	259	118	377
Provision for credit losses – reduction of allowance	(42)	(66)	(108)
Recoveries of debts charged off in previous years	(318)	(58)	(376)
Allocated to the statement of profit and loss – allowance for credit losses	(101)	(6)	(107)
Charge-offs during the period	(182)	(93)	(275)
Recovery of charged-off debts	318	58	376
Other	-	1	1
Allowance for credit losses in respect of impaired debts at end of period	342	185	527

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**Table 3-4: Credit risk indicators**

	As at	
	June 30, 2019	December 31, 2018
Balance of impaired credit to the public, as a percentage of the balance of credit to the public*	<b>0.99%</b>	0.95%
Balance of unimpaired credit to the public, in arrears of 90 days or more, as a percentage of the balance of credit to the public*	<b>0.31%</b>	0.28%
Allowance for credit losses in respect of credit to the public, as a percentage of the balance of credit to the public*	<b>1.37%</b>	1.31%
Collective allowance for credit losses, as a percentage of the balance of credit to the public*	<b>1.14%</b>	1.14%
Allowance for credit losses in respect of credit to the public, as a percentage of the balance of impaired credit to the public*	<b>137.87%</b>	138.11%
Allowance for credit losses in respect of credit to the public, as a percentage of the balance of impaired credit to the public plus the balance of credit to the public in arrears of 90 days or more*	<b>105.22%</b>	106.49%
Problematic credit risk in respect of the public, as a percentage of total credit risk in respect of the public*	<b>2.01%</b>	1.89%
Provision (income) for credit losses as a percentage of the average recorded balance of credit to the public	<sup>(1)</sup> <b>0.30%</b>	0.22%
Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public	<sup>(1)</sup> <b>0.15%</b>	0.20%
Net charge-offs in respect of credit to the public as a percentage of the allowance for credit losses in respect of credit to the public	<sup>(1)</sup> <b>10.87%</b>	14.58%

\* Before deduction of the allowance for credit losses.

(1) Calculated on an annualized basis.

## Portfolio quality analysis

The following indicators increased (worsened) in the first half of 2019:

- The balance of impaired credit to the public, as a percentage of the balance of credit to the public.
- The NPL rate.
- The balance of unimpaired credit to the public, in arrears of 90 days or more, as a percentage of the balance of credit to the public.
- The allowance for credit losses in respect of credit to the public, as a percentage of the balance of credit to the public.
- Problematic credit risk in respect of the public, as a percentage of total credit risk in respect of the public.
- The provision (income) for credit losses as a percentage of the average recorded balance of credit to the public.

The indicator of the collective allowance for credit losses, as a percentage of the balance of credit to the public, was stable; net charge-offs in respect of credit to the public, as a percentage of the average recorded balance of credit to the public, improved.

The measures applied by the Bank to improve the quality of underwriting in the portfolio of credit to private individuals have continued to exert an impact in the form of a decrease in net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public. In the indicators that worsened in the first half, rates were mostly lower than in the past.

With regard to other indicators that refer to only to the risk in the portfolio of credit for private individuals, see [Table 3-18](#), below.

**3.2.2. Classification and analysis of credit risk by economic sector**
**Table 3-5: Credit risk by economic sector**

	June 30, 2019						
	Total credit risk <sup>(1)</sup>	Of which: credit execution rating <sup>(5)</sup>	Of which: problematic credit risk <sup>(6)</sup>	Of which: impaired credit risk	Credit losses <sup>(4)</sup>		
					Provision (income) for credit losses	Net charge-offs	Allowance for credit losses
NIS millions							
Industry	<b>31,121</b>	<b>29,838</b>	<b>1,275</b>	<b>390</b>	<b>59</b>	<b>44</b>	<b>356</b>
Construction and real estate – construction	<b>62,435</b>	<b>60,857</b>	<b>994</b>	<b>546</b>	<b>(83)</b>	<b>(21)</b>	<b>490</b>
Construction and real estate – real-estate activities	<b>25,038</b>	<b>24,261</b>	<b>1,099</b>	<b>232</b>	<b>(5)</b>	<b>(112)</b>	<b>389</b>
Commerce	<b>37,576</b>	<b>35,785</b>	<b>866</b>	<b>429</b>	<b>88</b>	<b>61</b>	<b>806</b>
Financial services*	<b>41,278</b>	<b>41,189</b>	<b>43</b>	<b>27</b>	<b>71</b>	<b>(7)</b>	<b>223</b>
Other business services	<b>17,057</b>	<b>16,378</b>	<b>151</b>	<b>97</b>	<b>42</b>	<b>26</b>	<b>170</b>
Public and community services	<b>8,293</b>	<b>8,076</b>	<b>49</b>	<b>21</b>	<b>11</b>	<b>9</b>	<b>54</b>
Other sectors	<b>44,541</b>	<b>42,609</b>	<b>1,684</b>	<b>557</b>	<b>122</b>	<b>31</b>	<b>621</b>
Total commercial	<b>267,339</b>	<b>258,993</b>	<b>6,161</b>	<b>2,299</b>	<b>305</b>	<b>31</b>	<b>3,109</b>
Private individuals – housing loans	<b>78,717</b>	<b>77,421</b>	<b>555</b>	<b>-</b>	<b>11</b>	<b>2</b>	<b>374</b>
Private individuals – other	<b>62,004</b>	<b>58,853</b>	<b>851</b>	<b>717</b>	<b>120</b>	<b>175</b>	<b>833</b>
Total public – activity in Israel	<b>408,060</b>	<b>395,267</b>	<b>7,567</b>	<b>3,016</b>	<b>436</b>	<b>208</b>	<b>4,316</b>
Total banks in Israel	<b>3,556</b>	<b>3,556</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Israeli government	<b>46,607</b>	<b>46,607</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Total activity in Israel	<b>458,223</b>	<b>445,430</b>	<b>7,567</b>	<b>3,016</b>	<b>436</b>	<b>208</b>	<b>4,316</b>
Total public – activity overseas	<b>34,740</b>	<b>32,601</b>	<b>1,329</b>	<b>427</b>	<b>1</b>	<b>10</b>	<b>224</b>
Banks and governments overseas	<b>50,566</b>	<b>50,566</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>-</b>	<b>12</b>
Total activity overseas	<b>85,306</b>	<b>83,167</b>	<b>1,329</b>	<b>427</b>	<b>4</b>	<b>10</b>	<b>236</b>
Total activity in Israel and overseas	<b>543,529</b>	<b>528,597</b>	<b>8,896</b>	<b>3,443</b>	<b>440</b>	<b>218</b>	<b>4,552</b>

\* Credit balances of Isracard were included for the first time due to the discontinuation of consolidation.

(1) Balance sheet credit risk and off-balance sheet credit risk<sup>(3)</sup>, including in respect of derivative instruments. Includes debts<sup>(2)</sup>, bonds, securities borrowed or purchased under agreements to resell, assets in respect of derivative instruments, and credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, in the amount of NIS 316,849, 69,329, 326, 9,574, and 147,451 million, respectively.

(2) Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(3) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness.

(4) Including in respect of off-balance sheet credit instruments (presented in the balance sheet under the item “other liabilities”).

(5) Credit risk for which the credit rating at the date of the report is congruent with the credit rating for the execution of new credit, according to the policy of the Bank.

(6) Balance sheet and off-balance sheet credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist which are in arrears of 90 days or more.

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**Table 3-5: Credit risk by economic sector (continued)**

	June 30, 2018						
	Total credit risk <sup>(1)</sup>	Of which: credit execution rating <sup>(5)</sup>	Of which: problematic credit risk <sup>(6)</sup>	Of which: impaired credit risk	Credit losses <sup>(4)</sup>		
					Provision (income) for credit losses	Net charge-offs	Allowance for credit losses
NIS millions							
Industry	32,501	31,438	1,012	400	(20)	(14)	314
Construction and real estate – construction	64,418	62,724	1,285	717	25	(28)	586
Construction and real estate – real-estate activities	23,478	23,009	638	297	(58)	(75)	310
Commerce	36,714	35,192	786	238	(25)	49	804
Financial services	31,800	31,626	91	32	3	(9)	175
Other business services	14,782	14,259	125	70	21	24	131
Public and community services	7,805	7,398	45	22	6	8	53
Other sectors	42,915	41,268	1,785	607	112	77	513
Total commercial	254,413	246,914	5,767	2,383	64	32	2,886
Private individuals – housing loans	71,604	70,594	586	-	11	3	339
Private individuals – other	64,827	62,161	878	679	227	231	903
Total public – activity in Israel	390,844	379,669	7,231	3,062	302	266	4,128
Total banks in Israel	3,676	3,676	-	-	-	-	-
Israeli government	38,082	38,082	-	-	-	-	-
Total activity in Israel	432,602	421,427	7,231	3,062	302	266	4,128
Total public – activity overseas	34,749	33,256	895	491	6	(20)	194
Banks and governments overseas	42,844	42,844	-	-	(2)	-	5
Total activity overseas	77,593	76,100	895	491	4	(20)	199
Total activity in Israel and overseas	510,195	497,527	8,126	3,553	306	246	4,327

(1) Balance sheet credit risk and off-balance sheet credit risk<sup>(3)</sup>, including in respect of derivative instruments. Includes debts<sup>(2)</sup>, bonds, securities borrowed or purchased under agreements to resell, assets in respect of derivative instruments, and credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, in the amount of NIS 295,330, 57,593, 628, 10,732, and 145,912 million, respectively.

(2) Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(3) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness.

(4) Including in respect of off-balance sheet credit instruments (presented in the balance sheet under the item “other liabilities”).

(5) Credit risk for which the credit rating at the date of the report is congruent with the credit rating for the execution of new credit, according to the policy of the Bank.

(6) Balance sheet and off-balance sheet credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist which are in arrears of 90 days or more.

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**Table 3-5: Credit risk by economic sector (continued)**

	December 31, 2018						
	Total credit risk <sup>(1)</sup>	Of which: credit execution rating <sup>(5)</sup>	Of which: problematic credit risk <sup>(6)</sup>	Of which: impaired credit risk	Credit losses <sup>(4)</sup>		
					Provision (income) for credit losses	Net charge-offs	Allowance for credit losses
NIS millions							
Industry	33,662	32,352	1,159	377	5	(15)	343
Construction and real estate – construction	58,197	56,509	1,127	589	(99)	(134)	547
Construction and real estate – real-estate activities	24,568	24,065	603	313	(150)	(129)	287
Commerce	37,113	35,736	805	215	4	103	774
Financial services	34,113	33,688	89	29	(20)	(1)	146
Other business services	15,839	15,272	148	94	72	57	153
Public and community services	8,247	7,790	53	22	(6)	(4)	52
Other sectors	44,463	43,098	1,708	547	207	156	532
<b>Total commercial</b>	<b>256,202</b>	<b>248,510</b>	<b>5,692</b>	<b>2,186</b>	<b>13</b>	<b>33</b>	<b>2,834</b>
Private individuals – housing loans	74,636	73,635	526	-	40	5	366
Private individuals – other	63,331	60,746	873	694	458	473	892
<b>Total public – activity in Israel</b>	<b>394,169</b>	<b>382,891</b>	<b>7,091</b>	<b>2,880</b>	<b>511</b>	<b>511</b>	<b>4,092</b>
Banks in Israel	3,852	3,852	-	-	-	-	-
Israeli government	34,485	34,485	-	-	-	-	-
<b>Total activity in Israel</b>	<b>432,506</b>	<b>421,228</b>	<b>7,091</b>	<b>2,880</b>	<b>511</b>	<b>511</b>	<b>4,092</b>
<b>Total public – activity overseas</b>	<b>38,031</b>	<b>35,575</b>	<b>1,093</b>	<b>420</b>	<b>100</b>	<b>37</b>	<b>233</b>
Banks and governments overseas	40,000	40,000	-	-	2	-	9
<b>Total activity overseas</b>	<b>78,031</b>	<b>75,575</b>	<b>1,093</b>	<b>420</b>	<b>102</b>	<b>37</b>	<b>242</b>
<b>Total activity in Israel and overseas</b>	<b>510,537</b>	<b>496,803</b>	<b>8,184</b>	<b>3,300</b>	<b>613</b>	<b>548</b>	<b>4,334</b>

(1) Balance sheet credit risk and off-balance sheet credit risk<sup>(3)</sup>, including in respect of derivative instruments. Includes debts<sup>(2)</sup>, bonds, securities borrowed or purchased under agreements to resell, assets in respect of derivative instruments, and credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, in the amount of NIS 302,791, 54,595, 708, 10,534, and 141,909 million, respectively.

(2) Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(3) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limit on borrower indebtedness, excluding in respect of derivative instruments.

(4) Including in respect of off-balance sheet credit instruments (presented in the balance sheet under the item “other liabilities”).

(5) Credit risk for which the credit rating at the date of the report is congruent with the credit rating for the execution of new credit, according to the policy of the Bank.

(6) Balance sheet and off-balance sheet credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist which are in arrears of 90 days or more.

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## 3.2.3. Construction and real estate

Overall credit risk in the construction and real-estate sectors totaled approximately NIS 97 billion as at June 30, 2019.

**Table 3-6: Segmentation of credit risk of the Bank Group in the construction and real-estate sectors, by principal area of activity**

	Balance as at June 30, 2019			Balance as at December 31, 2018		
	Balance sheet credit risk	Off-balance sheet credit risk	Total credit risk	Balance sheet credit risk	Off-balance sheet credit risk	Total credit risk
	NIS millions					
Construction for commerce and services	<b>2,315</b>	<b>1,554</b>	<b>3,869</b>	2,074	831	2,905
Construction for industry	<b>344</b>	<b>92</b>	<b>436</b>	388	112	500
Housing construction	<b>17,575</b>	<b>*27,318</b>	<b>44,893</b>	16,675	*24,760	41,435
Yield-generating properties	<b>23,008</b>	<b>6,553</b>	<b>29,561</b>	23,508	6,206	29,714
Other	<b>10,191</b>	<b>8,087</b>	<b>18,278</b>	10,497	8,070	18,567
<b>Total construction and real-estate sectors</b>	<b>53,433</b>	<b>43,604</b>	<b>97,037</b>	53,142	39,979	93,121

\* Includes off-balance sheet credit risk in the amount of approximately NIS 4,795 million, in respect of which insurance was acquired from foreign insurance companies for the portfolio of Sale Law guarantees (December 31, 2018: NIS 6,026 million).

### 3.2.4. Credit exposure to foreign countries

Information regarding total exposures to foreign countries and exposures to countries total exposure to each of which constitutes more than 1% of total balance sheet assets, or 20% of capital, whichever is lower, is set out below.

**Table 3-7: Principal exposures to foreign countries<sup>(1)</sup>**

Country	June 30, 2019			December 31, 2018		
	Exposure		Total	Exposure		Total
	Balance sheet	Off-balance sheet <sup>(2)(3)</sup>		Balance sheet	Off-balance sheet <sup>(2)(3)</sup>	
	NIS millions					
United States	27,576	7,128	34,704	21,445	7,177	28,622
Switzerland	3,671	1,425	5,096	2,973	1,774	4,747
England	7,876	3,260	11,136	7,273	4,358	11,631
Germany	1,990	1,800	3,790	795	1,894	2,689
France	2,005	1,900	3,905	1,896	2,205	4,101
Others	13,822	2,555	16,377	13,567	2,921	16,488
Total exposures to foreign countries	56,940	18,068	75,008	47,949	20,329	68,278
Of which: total exposure to PIIGS (Portugal, Ireland, Italy, Greece, and Spain)	256	596	852	329	612	941
Of which: total exposure to LDCs	1,764	188	1,952	1,794	259	2,053
Of which: total exposure to countries with liquidity problems	59	-	59	10	-	10

The line "total LDCs" includes the total exposure to countries defined as Least Developed Countries (LDCs) in Proper Conduct of Banking Business Directive 315, "Supplementary Provision for Doubtful Debts."

Balance sheet exposure to a foreign country includes cross-border balance sheet exposure and balance sheet exposure of the branches/subsidiaries of the banking corporation in the foreign country to local residents. Cross-border balance sheet exposure includes balance sheet exposure of the branches/subsidiaries of the banking corporation in Israel to residents of the foreign country, and balance sheet exposure of the overseas branches/subsidiaries of the banking corporation to non-residents of the country in which the branch/subsidiary is located.

Balance sheet exposure of the banking corporation's branches/subsidiaries in a foreign country to local residents includes balance sheet exposure of the branches/subsidiaries of the banking corporation in that foreign country to the residents of the country, less liabilities of those branches/subsidiaries (the deduction is performed up to the level of the exposure).

(1) Based on the final risk, after the effect of guarantees, liquid collateral, and credit derivatives.

(2) Credit risk in off-balance sheet financial instruments, as calculated for the purpose of the limits on indebtedness of a borrower, according to Proper Conduct of Banking Business Directive 313.

(3) Governments, official institutions, and central banks.

## 3.2.5. Credit exposure to foreign financial institutions

Table 3-8: Exposure of the Bank Group to foreign financial institutions<sup>(1)</sup>

	June 30, 2019			December 31, 2018		
	Balance sheet credit risk <sup>(2)</sup>	Present off-balance sheet credit risk <sup>(3)</sup>	Total present credit risk	Balance sheet credit risk <sup>(2)</sup>	Present off-balance sheet credit risk <sup>(3)</sup>	Total present credit risk
NIS millions						
<b>External credit rating<sup>(5)</sup></b>						
AAA to AA-	<b>5,484</b>	<b>3,846</b>	<b>9,330</b>	4,071	4,868	8,939
A+ to A-	<b>16,137</b>	<b>2,365</b>	<b>18,502</b>	11,237	2,517	13,754
BBB+ to BBB-	<b>806</b>	<b>247</b>	<b>1,053</b>	1,012	298	1,310
BB+ to B-	<b>6</b>	<b>24</b>	<b>30</b>	24	55	79
Lower than B-	-	-	-	-	-	-
Unrated**	<b>208</b>	<b>184</b>	<b>392</b>	252	143	395
Total present credit exposures to foreign financial institutions*	<b>22,641</b>	<b>6,666</b>	<b>29,307</b>	16,596	7,881	24,477
Of which: problematic credit risk <sup>(4)</sup>	-	-	-	-	-	-
Of which: balance of impaired debts	-	-	-	-	-	-
Individual allowance for credit losses	-	-	-	-	-	-
Total credit exposure to foreign financial institutions after deduction of the individual allowance for credit losses	<b>22,641</b>	<b>6,666</b>	<b>29,307</b>	16,596	7,881	24,477
Collective allowance for credit losses	<b>8</b>	<b>1</b>	<b>9</b>	8	2	10

\* The balances include the exposure of the Bank Group to financial institutions in the following countries:  
 Spain – Total exposure of approximately NIS 175 million, of which a total of NIS 163 million rated A- and a total of NIS 12 million rated BBB- (total exposure at the end of 2018 was approximately NIS 132 million, of which a total of NIS 122 million rated A- and a total of NIS 9 million rated BBB-).

Ireland – No exposure to financial institutions (total exposure at the end of 2018 was approximately NIS 15 million, unrated).

Italy – Total exposure of approximately NIS 147 million, of which a total of NIS 141 million rated BBB and the remaining amount of NIS 6 million rated BBB- (total exposure at the end of 2018 was approximately NIS 149 million, of which a total of NIS 143 million rated BBB and the remaining amount of NIS 6 million rated BBB-).

There is no exposure to financial institutions in Greece or Portugal.

\*\* Of which, clearing houses overseas constitute 3% of the balance. The remaining amount is distributed among a long list of banks and financial institutions (December 31, 2018: 6% of the balance).

(1) Foreign financial institutions include: banks, investment banks, broker/dealers, insurance companies, institutional entities, and entities controlled by such entities. However, credit exposure to foreign financial institutions backed by government guarantees is not included.

(2) Deposits with banks, credit to the public, investments in bonds, securities borrowed or purchased in agreements to resell, and other assets in respect of derivative instruments.

(3) Mainly guarantees and commitments to grant credit. Does not include credit risk in off-balance sheet financial instruments, as calculated for the purposes of the limits on indebtedness of a borrower.

(4) Credit risk that is impaired, substandard, or under special supervision.

(5) According to the lowest of the long-term foreign-currency credit ratings assigned by any of the major rating agencies: S&P, Moody's, and Fitch.

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The exposure of the Bank Group to foreign financial institutions totaled approximately NIS 29.3 billion on June 30, 2019, an increase of approximately NIS 4.8 billion, compared with approximately NIS 24.5 billion at the end of 2018. This increase resulted from an increase in balance sheet exposure in the amount of approximately NIS 6 billion, and a decrease in off-balance sheet exposure in the amount of approximately NIS 1.2 billion. Approximately 94.97% of the exposure to foreign financial institutions is to financial institutions rated A- or higher.

The Bank Group's exposure to foreign financial institutions is distributed as follows: 81.4% in banks and bank holding companies, 18.15% in insurance companies, and 0.46% in another financial institution.

Most of the Bank Group's exposure is to foreign financial institutions operating in Western European countries (59.02%) and in the United States (19.9%).

The sector "banks overseas" in the disclosure of credit risk by economic sector in the section "Review of risks" includes only exposures in respect of banks abroad, including central banks. Financial institutions are mainly presented in the "financial services" sector. "Total credit risk" also includes balance sheet and off-balance sheet balances in respect of derivatives. The table above does not include exposure in respect of central banks, or off-balance sheet balances in respect of derivatives.

The total of "debts and off-balance sheet credit risk" in the disclosure of credit risk by economic sector in the section "Review of risks" includes credit to the public and deposits with banks, but does not include bonds and securities borrowed or purchased under agreements to resell, which are included in the table above. Balance sheet and off-balance sheet credit in respect of derivatives is not included in the total of "debts and off-balance sheet credit risk." However, the table above includes balance sheet balances in respect of derivatives.

**3.2.6. Risks in the housing loan portfolio**

Table 3-9: Risks in the housing loan portfolio

	Balance as at		
	June 30, 2019	June 30, 2018	December 31, 2018
NIS millions			
<b>Credit balances</b>			
Loans from Bank funds	<b>85,771</b>	77,875	81,454
Loans from Finance Ministry funds*	<b>1,246</b>	1,383	1,301
Grants from Finance Ministry funds*	<b>108</b>	77	87
<b>Total</b>	<b>87,125</b>	79,335	82,842
	For the six months ended		For the year ended
	June 30, 2019	June 30, 2018	December 31, 2018
NIS millions			
<b>Execution of housing loans</b>			
<b>Loans from Finance Ministry funds</b>			
Loans	<b>65</b>	38	88
Grants	<b>23</b>	15	30
Total from Finance Ministry funds	<b>88</b>	53	118
Total loans from Bank funds	<b>8,753</b>	7,489	15,450
Total new loans	<b>8,841</b>	7,542	15,568
Old loans refinanced from Bank funds	<b>462</b>	576	1,004
<b>Total loans extended</b>	<b>9,303</b>	8,118	16,572

\* This amount is not included in balance sheet balances to the public.

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**Table 3-10: Development of amounts in arrears in housing loans and allowance for credit losses**

	Recorded debt balance in NIS millions	Amount in arrears of more than 90 days	Rate of arrears	Allowance for credit losses based on extent of arrears (including collective allowance) in NIS millions	Rate of allowance for credit losses based on extent of arrears	Problematic debt in NIS millions	Rate of problematic debt
<b>June 30, 2019</b>	<b>85,771</b>	<b>109</b>	<b>0.13%</b>	<b>438</b>	<b>0.51%</b>	<b>1,174</b>	<b>1.37%</b>
December 31, 2018	81,454	115	0.14%	424	0.52%	1,160	1.42%

Amounts in arrears as a percentage of credit balances and the rate of the allowance for credit losses based on the extent of arrears remained stable (with a slight decrease) in the first half of 2019, while a more significant improvement was apparent in the rate of problematic debt. The improvement in the indicators was influenced by the increase in the balance of the portfolio. Other than the decrease in the amount in arrears of more than 90 days, the allowance for credit losses based on the extent of arrears and the balance of problematic debt increased, but at a rate lower than the growth of the portfolio.

## Development of housing credit balances

**Table 3-11: Development of the balance in the housing credit portfolio, by linkage base and as a percentage of the balance in the credit portfolio of the Bank**

	Unlinked segment				CPI-linked segment				Foreign-currency segment		Total	
	Fixed interest rate		Floating interest rate		Fixed interest rate		Floating interest rate		Floating interest rate		Recorded debt balance in NIS millions	Rate of change during the period
	Balance in NIS millions	Rate in %	Balance in NIS millions	Rate in %	Balance in NIS millions	Rate in %	Balance in NIS millions	Rate in %	Balance in NIS millions	Rate in %		
<b>June 30, 2019</b>	<b>15,643</b>	<b>18.2%</b>	<b>32,793</b>	<b>38.2%</b>	<b>13,888</b>	<b>16.2%</b>	<b>23,132</b>	<b>27.0%</b>	<b>315</b>	<b>0.4%</b>	<b>85,771</b>	<b>5.3%</b>
December 31, 2018	14,503	17.8%	31,060	38.1%	13,539	16.6%	21,984	27.0%	368	0.5%	81,454	9.3%
December 31, 2017	12,455	16.7%	28,022	37.6%	12,988	17.4%	20,619	27.7%	437	0.6%	74,521	7.6%

## Risk quantification and measurement – housing credit portfolio

The Bank routinely monitors developments in the housing credit portfolio, and applies various measures to manage risk. Housing credit risks are examined individually, based on the policies and objectives established in the risk appetite set for housing credit, from the level of the individual transaction to an overview of the housing credit portfolio of the Bank.

Risk hedging: The Bank manages and hedges risk, among other means, through limits on various segments, as established in policy discussions of the Board of Management and the Board of Directors, overseen and led by the Risk Management Area. The limits address LTV rates, repayment capability, distribution of credit products in the portfolio, volume of problematic debt, loan durations, geographical distribution, rate of arrears, etc. These indicators are also monitored in comparison to the data of the banking system as a whole. The Bank tracks conditions and changes in macro-economic indicators in general, and in the business environment of the industry in particular. Certain events require a reexamination of policy, such as a sharp increase in the floating interest rate or in inflation, an increase in unemployment in the Israeli economy, or a material change in housing prices.

Data are reported on a monthly basis in an Area-level risk forum headed by the Head of Retail Banking, and on a quarterly basis as part of the report on developments in the credit portfolio and in credit risk to the Board of Management and Board of Directors.

The Bank uses a statistical model to measure the probability of default and the expected loss in the mortgage portfolio. In addition, stress scenarios are applied to the mortgage portfolio, and the effect on the portfolio and on the Bank as a whole is analyzed. These scenarios include a sharp decline in prices of homes, an increase in the interest rate, and an increase in the unemployment rate. In addition, insurance arrangements are in place (life insurance and building insurance).

**Table 3-12: Developments in housing credit balances, last five quarters**

	2019		2018		
	Q2	Q1	Q4	Q3	Q2
	NIS millions				
Balances at end of period	<b>85,771</b>	83,148	81,454	79,425	77,875
Change in balances	<b>3.2%</b>	2.1%	2.6%	2.0%	2.5%
Execution of new loans	<b>4,527</b>	4,226	4,265	3,696	3,728

## Housing loan data – percentage of total new loans executed

Table 3-13: Characteristics of housing credit granted by the Bank

	For the three months ended				
	June 30, 2019	March 31, 2019	December 31, 2018	September 30, 2018	June 30, 2018
<b>Characteristics</b>					
Financing rate over 60%	<b>37.9%</b>	38.1%	34.5%	34.2%	31.2%
Ratio of repayment to income greater than 40% (for purchases of homes and in monthly payments)	<b>0.0%</b>	0.0%	0.2%	0.1%	0.1%
Percentage with floating interest rates varying at a frequency of less than 5 years	<b>31.7%</b>	31.5%	30.3%	32.5%	32.6%
Percentage with floating rates	<b>59.2%</b>	59.2%	57.9%	59.5%	60.1%
Percentage of all-purpose loans	<b>5.7%</b>	6.0%	6.3%	6.2%	5.7%
Loans for investment purposes as a percentage of total purchases of homes	<b>10.0%</b>	9.7%	10.2%	9.0%	9.3%
Principal planned for repayment after age 67 (excluding investments)	<b>7.4%</b>	6.9%	7.3%	7.3%	7.0%
Average original term to maturity of loans for purchases of homes, in years (excluding bridge loans)	<b>24.5</b>	24.7	24.6	24.6	24.5

Balances rose significantly in the second quarter of 2019. Data on loan execution show improvement on two indicators:

- A moderate decrease in the percentage of credit granted with a financing rate greater than 60%.
- A decrease in the percentage of all-purpose loans.

In addition, the average term to maturity of loans for purchases of homes (excluding bridge loans) decreased, following a long trend of increase in terms.

The percentage of floating-rate loans remained similar to the preceding quarter. The percentage of credit granted with repayment to income greater than 40% remained at a near-zero level, similar to the preceding quarter.

The percentage of credit granted with principal planned for repayment after the age of 67 (excluding investments) and loans for investment purposes as a percentage of total purchases of homes increased.

Overall, housing credit indicators demonstrate that balances grew while underwriting quality was maintained.

### 3.2.7. Credit to private customers (excluding housing)

Credit is granted to private customers in accordance with the credit and collateral policies and procedures, including with respect to the purpose of the credit and the appropriateness of this purpose for the customer's needs, the amount of credit requested, and the appropriateness of the amount for the customer's repayment capability. Credit applications of private customers in the Retail Banking Area, which are approved at the branches, are executed using automated systems, models, and tools that support decision making by the authorized personnel. Credit applications of private customers are submitted and examined at the level of risk groups, as required in the directives of the Bank of Israel. Credit applications are examined with an emphasis on the matters noted above.

Private customers in the Retail Banking Area are offered, among other things, online credit in the form of Instant Credit. The maximum amount of the loan that a customer can receive and the terms of the loan are determined based on various criteria, according to data regarding the customer and the customer's accounts. The Bank's growth plan with regard to banking products, including in the area of credit, is based on aspects of growth potential as well as risk aspects, including the expected growth of the economy, customers' repayment capability, the expected volume of repayments, and more. The Bank routinely monitors credit execution and risk.

The Retail Banking Area applies measures to manage credit risk in respect of private individuals, based on the credit risk management principles of the Bank, through measurement and control tools used to monitor the credit portfolio and the quality, risk level, and compliance with policy limits of the credit portfolio, including the following: a statistical model for rating the credit risk of private borrowers, risk-appetite indicators, credit policies and procedures, a hierarchy of authority, and credit-risk control processes.

**Table 3-14: Balance of credit to private individuals in Israel\***

	Balance as at		Change	
	June 30, 2019	December 31, 2018		
NIS millions				
<b>Balance sheet</b>				
Negative balance in current accounts	<b>3,312</b>	3,892	(580)	(14.90%)
Loans <sup>(1)</sup>	<b>28,443</b>	29,791	(1,348)	(4.52%)
Of which: bullet and balloon loans	<b>91</b>	114	(23)	(20.18%)
Credit for purchases of motor vehicles <sup>(2)</sup>	<b>3,836</b>	4,375	(539)	(12.32%)
Debtors in respect of credit-card activity	<b>5,414</b>	4,905	509	10.38%
<b>Total balance sheet credit risk</b>	<b>41,005</b>	42,963	(1,958)	(4.56%)
<b>Off-balance sheet</b>				
Off-balance sheet credit risk	<b>20,999</b>	20,368	631	3.10%
<b>Total credit risk</b>	<b>62,004</b>	63,331	(1,327)	(2.10%)

\* Credit risk is stated according to the location of the activity.

(1) Excluding loans for purchases of motor vehicles.

(2) Including loans granted for the purchase of motor vehicles or with a lien on a motor vehicle.

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**Table 3-15: Distribution of risk of balance sheet credit to private individuals at the Bank, by average income<sup>(1)</sup> and loan size\***

	June 30, 2019				December 31, 2018			
	Account income			Total	Account income			Total
	Up to NIS 10 thousand	NIS 10 to 20 thousand	Over NIS 20 thousand		Up to NIS 10 thousand	NIS 10 to 20 thousand	Over NIS 20 thousand	
NIS millions								
<b>Credit per borrower in NIS thousands</b>								
Up to 20	1,664	929	945	3,538	1,676	903	909	3,488
20 to 40	1,786	851	978	3,615	1,869	851	966	3,686
40 to 80	3,960	2,365	1,990	8,315	4,112	2,352	2,018	8,482
80 to 150	4,124	4,852	4,151	13,127	4,493	4,915	4,303	13,711
150 to 300	1,011	3,337	6,321	10,669	1,216	3,596	6,645	11,457
Over 300	98	187	1,520	1,805	143	236	1,825	2,204
<b>Total</b>	<b>12,643</b>	<b>12,521</b>	<b>15,905</b>	<b>41,069</b>	<b>13,509</b>	<b>12,853</b>	<b>16,666</b>	<b>43,028</b>

\* Credit risk is stated according to the location of the branch.

(1) Account income was calculated based on the average income over a period of twelve months.

**Table 3-16: Distribution of risk of balance sheet credit to private individuals at the Bank, by borrowers' financial asset portfolio balance\***

	June 30, 2019	December 31, 2018
	Balance sheet credit risk	
NIS millions		
<b>Size of financial asset portfolio, in NIS thousands</b>		
Up to 10	23,635	24,760
10 to 50	7,093	7,539
50 to 200	5,373	5,632
200 to 500	2,365	2,470
Over 500	2,603	2,627
<b>Total</b>	<b>41,069</b>	<b>43,028</b>

\* Credit risk is stated according to the location of the branch.

**Table 3-17: Distribution of risk of balance sheet credit to private individuals at the Bank, by type of interest and remaining repayment period\***

	June 30, 2019			December 31, 2018		
	Loans at floating interest rates	Loans at fixed interest rates	Total	Loans at floating interest rates	Loans at fixed interest rates	Total
NIS millions						
<b>Repayment period</b>						
Up to one year	<b>3,040</b>	<b>5,403</b>	<b>8,443</b>	5,081	5,337	10,418
1 to 3 years	<b>7,487</b>	<b>87</b>	<b>7,574</b>	7,705	93	7,798
3 to 5 years	<b>14,708</b>	<b>116</b>	<b>14,824</b>	15,495	121	15,616
Over 5 years	<b>10,110</b>	<b>118</b>	<b>10,228</b>	9,091	105	9,196
Total	<b>35,345</b>	<b>5,724</b>	<b>41,069</b>	37,372	5,656	43,028

\* Credit risk is stated according to the location of the branch.

**Table 3-18: Information regarding problematic debts in respect of private individuals in Israel**

	Balance as at		Change	Percentage of total balance sheet credit risk	
	June 30, 2019	December 31, 2018		As at	As at
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018	
NIS millions					
Problematic credit risk	<b>851</b>	873	(2.52%)	<b>2.08%</b>	2.03%
Of which: impaired credit risk	<b>717</b>	694	3.31%	<b>1.75%</b>	1.62%
Debts in arrears of more than 90 days	<b>80</b>	107	(25.23%)	<b>0.20%</b>	0.25%
Net charge-offs for the period	<b>175</b>	473	<sup>(1)</sup> (26.00%)	<sup>(1)</sup> <b>0.85%</b>	1.10%
Allowance for credit losses	<b>833</b>	892	(6.61%)	<b>2.03%</b>	2.08%

(1) Calculated on an annualized basis.

In the first half of 2019, the balance of loans to private individuals in Israel, including credit for the purchase of motor vehicles, decreased by 5.5%. Total balance sheet credit risk decreased by 4.6%. The decrease in balances in respect of private individuals continued consistently for the fifth consecutive quarter.

Concurrent with the decrease in balances, most indicators of portfolio quality show a continued improvement in this quarter. The percentage of impaired credit risk increased, as well as the percentage of problematic credit risk; however, excluding the increase in impaired credit risk, an ongoing trend is apparent of decreasing balances of unimpaired problematic credit risk. The percentage of debts in arrears of more than 90 days decreased from 0.25% in December 2018 to 0.20% in June 2019; in the second quarter, the percentage remained stable, while overall balances continued to decrease. The percentage of net charge-offs decreased significantly, from 1.10% in December 2018 to 0.85% in June 2019; this figure was lower in the second quarter than in the first quarter.

The improvement in the indicators, particularly the percentage of charge-offs, demonstrates the effect of the measures taken by the Bank to improve underwriting quality in credit for private individuals.

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## 3.2.8. Leveraged financing

Data regarding credit risks of leveraged financing follow. The disclosure focuses on exposures of leveraged borrowers/transactions where the credit balance exceeds the amount of 0.5% of Tier 1 capital.

**Table 3-19: The Bank's exposures in respect of leveraged financing, by economic sector of the borrower**

	<b>June 30, 2019</b>			
	Number of borrowers	Balance sheet credit balance	Off-balance sheet credit balance	Total
	NIS millions			
<b>Economic sector of the borrower</b>				
Construction and real estate – construction	<b>1</b>	<b>252</b>	<b>-</b>	<b>252</b>
Construction and real estate – real-estate activities	-	-	-	-
Mining and quarrying	<b>2</b>	<b>1,292</b>	<b>31</b>	<b>1,323</b>
Information and communications	<b>1</b>	<b>266</b>	<b>-</b>	<b>266</b>
Commerce	<b>2</b>	<b>545</b>	<b>80</b>	<b>625</b>
<b>Total</b>	<b>6</b>	<b>2,355</b>	<b>111</b>	<b>2,466</b>

  

	December 31, 2018			
	Number of borrowers	Balance sheet credit balance	Off-balance sheet credit balance	Total
	NIS millions			
<b>Economic sector of the borrower</b>				
Construction and real estate – construction	1	257	-	257
Construction and real estate – real-estate activities	2	658	534	1,192
Mining and quarrying	2	1,361	38	1,399
Information and communications	1	266	-	266
Commerce	3	741	170	911
Industry	1	225	-	225
<b>Total</b>	<b>10</b>	<b>3,508</b>	<b>742</b>	<b>4,250</b>

### 3.2.9. Credit risk in respect of exposure to major borrowers

**Table 3-20: Balances of balance sheet credit risk and off-balance sheet credit risk to borrowers whose indebtedness exceeds NIS 1,200 million, by sector of the economy**

	<b>June 30, 2019</b>			
	Number of borrowers	Balance sheet credit balance	Off-balance sheet credit balance	Total
NIS millions				
<b>Economic sector</b>				
Industry	<b>3</b>	<b>724</b>	<b>4,660</b>	<b>5,384</b>
Electricity and water supply	<b>1</b>	<b>1,319</b>	<b>1,473</b>	<b>2,792</b>
Financial services*	<b>6</b>	<b>9,699</b>	<b>7,863</b>	<b>17,562</b>
<b>Total</b>	<b>10</b>	<b>11,742</b>	<b>13,996</b>	<b>25,738</b>

	<b>December 31, 2018</b>			
	Number of borrowers	Balance sheet credit balance	Off-balance sheet credit balance	Total
NIS millions				
<b>Economic sector</b>				
Industry	3	877	5,164	6,041
Construction and real estate – real-estate activities	1	756	647	1,403
Electricity and water supply	1	1,276	2,315	3,591
Financial services	3	3,077	2,571	5,648
<b>Total</b>	<b>8</b>	<b>5,986</b>	<b>10,697</b>	<b>16,683</b>

\* Due to the discontinuation of consolidation of Isracard, balance sheet credit balances in the amount of NIS 3,481 million and off-balance sheet credit balances in the amount of NIS 4,030 million were included for the first time.

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### 3.2.10. Credit risk in respect of exposure to borrower groups

The Bank conducts monitoring and control processes in order to examine compliance with the limits set forth in Directive 313 with regard to exposure to the indebtedness of borrower groups. As at the reporting date, the Bank is in compliance with the limits.

**Table 3-21: Credit risk balances<sup>(1)</sup> for each group of borrowers whose net indebtedness on a consolidated basis exceeds 15% of the capital of the banking corporation (as defined in Directive 313) as at June 30, 2019**

	Balance sheet credit risk	Off-balance sheet credit risk	Of which: off-balance sheet credit risk in respect of derivative instruments <sup>(2)</sup>	Gross indebtedness <sup>(3)</sup>	Deductions <sup>(4)</sup>	Net indebtedness <sup>(1)</sup>	Percentage of regulatory capital
NIS millions							
Borrower group A	<b>3,619</b>	<b>3,283</b>	<b>410</b>	<b>6,912</b>	<b>20</b>	<b>6,891</b>	<b>17.39%</b>

(1) The data presented below represent exposure to borrower groups, and are stated after the permitted deductions pursuant to Directive 313. These data are therefore not comparable with data regarding borrowers' indebtedness provided in other disclosures in the report.

(2) Off-balance sheet credit risk in respect of derivative instruments, as calculated for the purposes of the limits on indebtedness of borrowers and of borrower groups.

(3) This amount includes third-party guarantees outside the group.

(4) Deductions permitted under Directive 313, mainly including deposits deposited at the Bank, bonds issued by the State of Israel, and deductible indemnity letters of the State of Israel or financial institutions.

### 3.3. Market risk

Market risk is the risk of loss or decline in value as a result of change in the economic value of a financial instrument, or of a portfolio of assets/instruments, due to changes in prices, rates, spreads, and other market parameters.

For details and more extensive information regarding market risks, including interest-rate risk, exchange-rate risk, and investment risk (share and credit spread risk), see [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018](#).

#### 3.3.1. Interest-rate risk

Interest-rate risk is the risk of loss or decline in value due to changes in interest rates in the various currencies. This risk, as defined above, also includes the following risk factors:

- **Repricing risk** – Risk arising from timing differences in terms to maturity (for fixed interest rates) and repricing dates (for floating interest rates).
- **Yield curve risk** – Risk arising from different changes in interest rates for different terms to maturity, reflected in changes in the slope of the curve (steepening or flattening) or in its shape (twist);
- **Basis spread risk** – Risk of loss as a result of changes in spreads between different interest-rate curves;
- **Optionality risk** – Risk arising from different exercise rights inherent in assets and liabilities (for example, the right to withdraw funds at any time, sometimes without fines);
- **Value exposure** – The estimated expected change in economic value (financial capital) as a result of changes in the interest rate;
- **Accounting income exposure** – The expected change in accounting income in the coming year as a result of changes in the interest rate.

#### Quantitative information about interest-rate risk – sensitivity analysis

Table 3-22: Adjusted net fair value\* of the financial instruments of the Bank and its consolidated companies

	June 30, 2019			December 31, 2018**		
	NIS	Foreign currency	Total	NIS	Foreign currency	Total
	NIS millions					
Adjusted net fair value*	<b>33,319</b>	<b>1,554</b>	<b>34,873</b>	32,971	1,120	34,091
Of which: banking book	<b>33,103</b>	<b>1,022</b>	<b>34,125</b>	32,822	741	33,563

\* Net fair value of financial instruments, excluding non-monetary items and after the effect of employee benefit liabilities and attribution of on-demand deposits to the periods.

\*\* Includes balances attributed to a discontinued operation.

For further details regarding assumptions used to calculate the fair value of financial instruments, see [Note 15](#) to the Condensed Financial Statements.

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**Table 3-23: Effect of scenarios of changes in interest rates on the adjusted net fair value\* of the Bank and its consolidated companies**

	June 30, 2019			December 31, 2018**		
	NIS	Foreign currency	Total	NIS	Foreign currency	Total
	NIS millions					
<b>Parallel changes</b>						
1% parallel increase	<b>333</b>	<b>248</b>	<b>581</b>	415	211	626
Of which: banking book	<b>300</b>	<b>287</b>	<b>587</b>	441	227	668
1% parallel decrease	<b>(318)</b>	<b>(303)</b>	<b>(621)</b>	(389)	(270)	(659)
Of which: banking book	<b>(312)</b>	<b>(271)</b>	<b>(583)</b>	(446)	(238)	(684)
<b>Non-parallel changes</b>						
Steepening <sup>(1)</sup>	<b>(86)</b>	<b>76</b>	<b>(10)</b>	(201)	119	(82)
Flattening <sup>(2)</sup>	<b>187</b>	<b>(34)</b>	<b>153</b>	124	(32)	92
Increase in short-term interest rate	<b>290</b>	<b>13</b>	<b>303</b>	122	178	300
Decrease in short-term interest rate	<b>(293)</b>	<b>(13)</b>	<b>(306)</b>	(278)	(207)	(485)

\* Net fair value of financial instruments, excluding non-monetary items and after the effect of employee benefit liabilities and attribution of on-demand deposits to the periods.

\*\* Includes balances attributed to a discontinued operation.

(1) Steepening – decrease in the short-term interest rate and increase in the long-term interest rate.

(2) Flattening – increase in the short-term interest rate and decrease in the long-term interest rate.

This table presents the change in the adjusted net fair value of all of the financial instruments under the assumption that the noted change occurs in all interest rates, in all linkage segments.

**Table 3-24: Effect of scenarios of changes in interest rates on interest income**

	June 30, 2019			December 31, 2018		
	Interest income	Non-interest financing income	Total	Interest income	Non-interest financing income	Total
	NIS millions					
<b>Parallel changes</b>						
1% parallel increase	<b>834</b>	<b>372</b>	<b>1,206</b>	838	522	1,360
Of which: banking book	<b>834</b>	<b>354</b>	<b>1,188</b>	838	552	1,390
1% parallel decrease	<b>(690)</b>	<b>(398)</b>	<b>(1,088)</b>	(596)	(563)	(1,159)
Of which: banking book	<b>(690)</b>	<b>(382)</b>	<b>(1,072)</b>	(596)	(575)	(1,171)

Income sensitivity in the table above was calculated according to the management approach, which includes assumptions regarding models of current-account balances and the change in spreads of deposits with changes in the interest rate, in some of the scenarios, and involves the use of interest-rate floors. The sensitivity of the trading book was calculated using the MTM approach.

### 3.4. Liquidity and refinancing risk

**Liquidity risk** – Liquidity risk is defined as present or future risk to the stability and profits of the Bank arising from an inability to sustain the cash flow required for its needs. Liquidity risk at the Bank is examined from a broader perspective, encompassing the ability to repay liabilities on schedule, including during times of stress, without damage to routine operations within the business plans of the Bank and without incurring exceptional losses.

**Refinancing risk** – The risk of inability to raise new resources to replace resources that have matured, or the risk that the reissue may be performed at durations and terms that damage the Bank's net interest income. This risk is managed as part of liquidity risk.

**Table 3-25: Liquidity coverage ratio\***

	<b>For the three months ended June 30, 2019</b>	For the three months ended June 30, 2018	For the three months ended December 31, 2018
	%		
<b>A. Consolidated data</b>			
Liquidity coverage ratio	<b>127%</b>	123%	120%
Minimum liquidity coverage ratio required by the Banking Supervision Department	<b>100%</b>	100%	100%
<b>B. Bank data</b>			
Liquidity coverage ratio	<b>126%</b>	121%	118%
Minimum liquidity coverage ratio required by the Banking Supervision Department	<b>100%</b>	100%	100%

\* The consolidated ratio and the stand-alone ratio for the banking corporation are calculated daily, and reported as an average of the daily observations.

No material changes have occurred in liquidity risk management policy and in resource raising policy since the beginning of this year. For more extensive information regarding liquidity risk and the management thereof, see [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018](#); [the Annual Financial Statements for 2018](#); and [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at June 30, 2019](#).

### 3.5. Compliance risk

Compliance risk is the risk of imposition of a legal or regulatory sanction, material financial loss, or reputational damage which the banking corporation may suffer as a result of a failure to comply with the compliance directives, as defined in Proper Conduct of Banking Business Directive 308.

Pursuant to Proper Conduct of Banking Business Directive 308, compliance risk also includes risks related to the fairness of the Bank towards its customers, conflicts of interest, the prohibition of money laundering and financing of terrorism (including with respect to tax laws), provision of advice to customers, securities enforcement, protection of privacy (excluding information-technology aspects), the US FATCA directives and the international CRS directives, and taxation aspects relevant to products or services for customers, or directives of a similar nature. Compliance risk also includes the reputational risk that accompanies failure to comply with such directives.

Imposition of monetary sanctions by the Supervisor of Banks: Over the last few months, there has been an increase in instances of monetary sanctions imposed on banks and credit-card companies (including the Bank and Isracard) by the Banking Supervision Department, in cases in which, according to the position of the Banking Supervision Department, flaws or deficiencies have been discovered in the conduct of the financial institutions. For details and more extensive information, see [the "Other matters" section](#) of the Corporate Governance Report, in the Condensed Financial Statements.

For additional information regarding compliance risk and the management thereof, see [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018](#), and [the Annual Financial Statements for 2018](#).

### 3.6. Other risks

For details and more extensive information regarding operational risk, legal risk, regulatory risk, economic risk, strategic risk, environmental risk, and the severity of risk factors, see [the Report on Risks: Pillar 3 Disclosure and Additional Information Regarding Risks as at December 31, 2018](#).

### 3.7. Risk factor table

Pursuant to the directive of the Bank of Israel, the principal risk factors to which the Group is exposed have been mapped. The risk factors and the Board of Management's estimates regarding the severity of the risk of each factor are listed in the following table. The scale for levels of severity of the risk factors is determined with reference to the risk appetite defined by the Bank. This scale consists of five levels of severity for each risk factor. Quantitative metrics have been established for three of the levels (low, medium, and high):

- **Low severity level** – The damage to annual profit due to an extreme event would be smaller than the average annual profit before tax in the ordinary course of business; in other words, an extreme event would not cause the Bank to move to a loss.

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- **Medium severity level** – The damage to annual profit due to an extreme event would be larger than the average annual profit before tax in the ordinary course of business, and would therefore cause the Bank to move to a loss in at least one of the years of occurrence of the event, and would cause a decrease in the Tier 1 capital ratio; however, the capital ratio would not fall below the risk capacity that has been established (6.5%).
- **High severity level** – The damage to profit due to an extreme event would cause the Tier 1 capital ratio to fall below the risk capacity of the Bank.

In order to quantify the effect of the risk factors on the Bank's profit and capital ratio, systemic extreme scenarios and single risk factor scenarios were examined for most of the risk factors, and the scenario with the more severe effect was used in the risk-factor table. Note that this quantification refers to the effect on the capital of the Bank. Possible scenarios may involve a decrease in profit, or losses, with a non-negligible effect on the profitability of the Bank; however, the effect of these scenarios on capital adequacy is low, and they are therefore classified at a low level of severity. In addition, when the team of experts estimates that the quantitative indicators do not sufficiently express the severity of the risk factor, or when it is not possible to determine the risk level of a particular risk factor using reliable quantitative methods, the opinion of the team of experts is taken into consideration.

Each risk factor listed in the table below was tested in its own right, under an assumption of independence of each risk factor relative to the other risk factors listed in the table. However, for the risk factors "condition of the global economy" and "condition of the Israeli economy" in the table, systemic scenarios were tested to estimate the effect on profit and on the capital ratio of the combination of a number of risk factors. It is emphasized that the risk scenarios simulate a situation in which unexpected damages materialize beyond the expected level of damage events in the regular course of the Group's business.

The Bank also assesses the level of risk using another method, based on expert evaluations of the inherent risk level, the quality of risk management, the effectiveness of controls, and the residual risk. The inherent risk is the aggregate risk inherent in the activity in which the Bank engages, and is defined as the potential loss from this activity. Inherent risk is evaluated from a forward-looking perspective as well as in view of the past, but without taking management and control processes into consideration. In order to estimate the residual risk, taking into account management and control processes, evaluations by content experts from the second line of defense were added to the model, addressing the quality of risk management and the effectiveness of controls.

The combination of estimates using the two methods to obtain an overall assessment of residual risk, presented in the table below on a scale of five levels of severity, was performed as an expert evaluation, reflecting the input of the experts in the various areas, and is subject to all of the qualifications noted with respect to forward-looking information.

Table 3-26: Severity of risk factors

	Risk factor	Risk effect
<b>Financial risks</b>		
<b>1.</b>	Credit risk (including counterparty risk)	Medium
<b>1.1.</b>	Of which: risk in respect of the quality of borrowers and/or collateral	Medium
<b>1.2.</b>	Of which: risk in respect of sector concentration	Medium
<b>1.3.</b>	Of which: risk in respect of concentration of borrowers/borrower groups	Medium
<b>2.</b>	Market risk	Low-Medium
<b>2.1.</b>	Of which: interest-rate risk	Low-Medium
<b>2.2.</b>	Of which: inflation risk/exchange-rate risk	Low
<b>2.3.</b>	Of which: share price and credit spread risk	Low-Medium
<b>3.</b>	Liquidity risk	Low-Medium
<b>Operational and legal risks</b>		
<b>4.</b>	Operational risk <sup>(1)</sup>	Medium
<b>4.1.</b>	Of which: cyber risk	Medium
<b>4.2.</b>	Of which: IT risk	Medium
<b>5.</b>	Legal risk	Low
<b>Other risks</b>		
<b>6.</b>	Reputational risk	Low-Medium
<b>7.</b>	Strategic and competitive risk	Medium
<b>8.</b>	Regulatory and legislative risk	Medium
<b>9.</b>	Economic risk – condition of the Israeli economy	Medium
<b>10.</b>	Economic risk – condition of the global economy	Medium
<b>11.</b>	Compliance risk* <sup>(2)</sup>	Medium-High

\* Compliance risk also includes risks arising from the investigations by United States authorities, as noted in Notes 10D and 10E to the Condensed Financial Statements.

(1) The level of operational risk and the level of IT risk included therein have been raised to Medium, taking into consideration the complex operational environment, in view of technological aspects as well as other non-technological aspects.

(2) The level of compliance risk has been raised to Medium-High, taking into consideration the increasing strength of regulation and of the enforcement environment, in Israel and worldwide.

## **4. Critical accounting policies and estimates; controls and procedures**

### **4.1. Critical accounting policies and estimates**

The financial statements of the Bank are prepared in accordance with accounting principles and rules, the main points of which are described in Note 1 to the Annual Financial Statements as at December 31, 2018. In implementing the accounting principles, the Board of Management of the Bank uses various assumptions, estimates, and evaluations that affect the reported amounts of assets and liabilities (including contingent liabilities) and the results reported by the Bank. Actual future results may differ from such estimates and evaluations made when preparing the financial statements.

Some of these estimates and evaluations involve a considerable degree of uncertainty, and can be affected by possible future changes. Such estimates and evaluations in which changes may have a material effect on the financial results presented in the financial statements are considered by the Bank to be estimates and evaluations on "critical" matters. The Bank's Board of Management is of the opinion that the estimates and evaluations applied during the preparation of the financial statements are fair, and were made to the best of its knowledge and professional judgment.

The management estimates and principal assumptions used in the implementation of the Group's accounting policies are consistent with those used in the preparation of the Annual Financial Statements as at December 31, 2018.

### **4.2. Controls and procedures**

In accordance with the Public Reporting Directives of the Supervisor of Banks, the Chief Executive Officer, the Chief Financial Officer, and the Chief Accountant of the Bank must each separately sign a declaration regarding their responsibility for the establishment and application of controls and procedures concerning disclosure and the Bank's internal control over financial reporting, including an assessment of the effectiveness of these controls, pursuant to the provisions of Sections 302 and 404 of the law known as the "Sarbanes-Oxley Act," enacted in the United States.

The provisions of these two sections of the law were consolidated by the Supervisor of Banks in a Proper Conduct of Banking Business Directive (Directive 309) in September 2008, and integrated into the Public Reporting Directives in June 2009.

The directive in Section 302 regarding the existence of controls and procedures concerning disclosure is implemented at the Bank on a quarterly basis. The directive in Section 404 regarding the Bank's internal control over financial reporting is implemented at the end of each year, as required in the directives.

As part of the implementation of the directives of Section 404, the Bank, with the assistance of a consulting firm, mapped and documented all material control processes, based on the directives of the SEC (the Securities and Exchange Commission in the United States), using the prevalent methodologies, based on criteria established in the updated Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In addition, in accordance with the requirements, the Bank carried out a test of the effectiveness of the procedures for internal control over financial reporting, through an examination of the effectiveness of the main controls in practice.

# Report of the Board of Directors and Board of Management

as at June 30, 2019

The Bank is updating the documentation of the material control processes for 2019, as in every year, according to the prevalent methodologies, with the assistance of a consulting firm, and examining the effectiveness of the procedures for internal control over financial reporting, through a renewed examination of the main controls for the current year. The annual examination of the effectiveness of control procedures is mainly planned for the second half of the year, and is proceeding on schedule.

## **Evaluation of controls and procedures concerning disclosure**

The Board of Management of the Bank, in cooperation with the Chief Executive Officer, the Chief Financial Officer, and the Chief Accountant of the Bank, has assessed the effectiveness of the controls and procedures concerning disclosure at the Bank as at June 30, 2019. Based on this assessment, they have concluded that, as at the end of this period, the controls and procedures concerning disclosure at the Bank are effective in order to record, process, summarize, and report the information that the Bank is required to disclose in its financial statement, in accordance with the Public Reporting Directives of the Supervisor of Banks, on the date stipulated in these directives.

## **Changes in internal control**

During the quarter ended on June 30, 2019, no material change occurred in the internal control over financial reporting that had a material impact, or could reasonably be expected to have a material impact, on the internal control over financial reporting.

### **Oded Eran**

Chairman of the Board of Directors

### **Ari Pinto**

President and Chief Executive Officer

Tel-Aviv, August 14, 2019

# Declarations of Internal Control Over Financial Reporting

as at June 30, 2019

## CEO Declaration

I, Ari Pinto, declare that:

1. I have reviewed the quarterly report of Bank Hapoalim B.M. (hereinafter: the "Bank") for the quarter ended on June 30, 2019 (hereinafter: the "Report").
2. Based on my knowledge, the Report contains no incorrect presentation of a material fact, and there is no presentation of a material fact missing from the Report that is necessary so that the presentations included therein, in light of the circumstances under which such presentations were included, are not misleading with regard to the period covered by the Report.
3. Based on my knowledge, the financial statements and other financial information included in the Report fairly reflect the financial condition, results of operations, changes in equity, and cash flows of the Bank, in all material aspects, for the dates and periods presented in the Report.
4. I, and others at the Bank making this declaration, are responsible for the establishment and application of controls and procedures with regard to the Bank's disclosure and internal control over financial reporting (as defined in the Public Reporting Directives concerning the "Board of Directors' Report"); furthermore:
  - A. We have established such controls and procedures, or caused such controls and procedures to be established under our supervision, aimed at ensuring that material information pertaining to the Bank, including its consolidated corporations, is brought to our knowledge by others at the Bank and at such corporations, in particular during the preparation of the Report;
  - B. We have established such internal control over financial reporting, or caused such internal control over financial reporting to be established under our supervision, intended to provide a reasonable degree of assurance with regard to the reliability of the financial reporting, and that the financial reports for external purposes are prepared in accordance with generally accepted accounting principles and with the directives and guidelines of the Supervisor of Banks;
  - C. We have assessed the effectiveness of the controls and procedures concerning disclosure at the Bank, and we have presented our findings with regard to the effectiveness of the controls and procedures concerning disclosure in the Report, as at the end of the period covered in the Report, based on our assessment; and
  - D. We have disclosed in the Report any change in the internal control of financial reporting at the Bank that occurred during this quarter, and that had a material effect, or could reasonably be expected to have a material effect, on the internal control of financial reporting at the Bank; and
5. I, and others at the Bank making this declaration, have disclosed to the auditors, to the Board of Directors, and to the Audit Committee of the Board of Directors of the Bank, based on our most current assessment of the internal control over financial reporting:
  - A. Any significant deficiencies or material weaknesses in the establishment or application of internal control over financial reporting that can reasonably be expected to impair the Bank's ability to record, process, summarize, and report financial information; and
  - B. Any fraud, whether material or immaterial, in which the Board of Management was involved, or in which other employees were involved who have a significant role in the internal control over financial reporting at the Bank.

The aforesaid shall not detract from my responsibility, or from the responsibility of any other person, under any law.

**Ari Pinto**

President and Chief Executive Officer

Tel-Aviv, August 14, 2019

# Declarations of Internal Control Over Financial Reporting

as at June 30, 2019

## CFO Declaration

I, Ofer Koren, declare that:

1. I have reviewed the quarterly report of Bank Hapoalim B.M. (hereinafter: the "Bank") for the quarter ended on June 30, 2019 (hereinafter: the "Report").
2. Based on my knowledge, the Report contains no incorrect presentation of a material fact, and there is no presentation of a material fact missing from the Report that is necessary so that the presentations included therein, in light of the circumstances under which such presentations were included, are not misleading with regard to the period covered by the Report.
3. Based on my knowledge, the financial statements and other financial information included in the Report fairly reflect the financial condition, results of operations, changes in equity, and cash flows of the Bank, in all material aspects, for the dates and periods presented in the Report.
4. I, and others at the Bank making this declaration, are responsible for the establishment and application of controls and procedures with regard to the Bank's disclosure and internal control over financial reporting (as defined in the Public Reporting Directives concerning the "Board of Directors' Report"); furthermore:
  - A. We have established such controls and procedures, or caused such controls and procedures to be established under our supervision, aimed at ensuring that material information pertaining to the Bank, including its consolidated corporations, is brought to our knowledge by others at the Bank and at such corporations, in particular during the preparation of the Report;
  - B. We have established such internal control over financial reporting, or caused such internal control over financial reporting to be established under our supervision, intended to provide a reasonable degree of assurance with regard to the reliability of the financial reporting, and that the financial reports for external purposes are prepared in accordance with generally accepted accounting principles and with the directives and guidelines of the Supervisor of Banks;
  - C. We have assessed the effectiveness of the controls and procedures concerning disclosure at the Bank, and we have presented our findings with regard to the effectiveness of the controls and procedures concerning disclosure in the Report, as at the end of the period covered in the Report, based on our assessment; and
  - D. We have disclosed in the Report any change in the internal control of financial reporting at the Bank that occurred during this quarter, and that had a material effect, or could reasonably be expected to have a material effect, on the internal control of financial reporting at the Bank; and
5. I, and others at the Bank making this declaration, have disclosed to the auditors, to the Board of Directors, and to the Audit Committee of the Board of Directors of the Bank, based on our most current assessment of the internal control over financial reporting:
  - A. Any significant deficiencies or material weaknesses in the establishment or application of internal control over financial reporting that can reasonably be expected to impair the Bank's ability to record, process, summarize, and report financial information; and
  - B. Any fraud, whether material or immaterial, in which the Board of Management was involved, or in which other employees were involved who have a significant role in the internal control over financial reporting at the Bank.

The aforesaid shall not detract from my responsibility, or from the responsibility of any other person, under any law.

**Ofer Koren**

Senior Deputy Managing Director,  
Chief Financial Officer

Tel-Aviv, August 14, 2019

## Declarations of Internal Control Over Financial Reporting

as at June 30, 2019

### Chief Accountant Declaration

I, Ofer Levy, declare that:

1. I have reviewed the quarterly report of Bank Hapoalim B.M. (hereinafter: the "Bank") for the quarter ended on June 30, 2019 (hereinafter: the "Report").
2. Based on my knowledge, the Report contains no incorrect presentation of a material fact, and there is no presentation of a material fact missing from the Report that is necessary so that the presentations included therein, in light of the circumstances under which such presentations were included, are not misleading with regard to the period covered by the Report.
3. Based on my knowledge, the financial statements and other financial information included in the Report fairly reflect the financial condition, results of operations, changes in equity, and cash flows of the Bank, in all material aspects, for the dates and periods presented in the Report.
4. I, and others at the Bank making this declaration, are responsible for the establishment and application of controls and procedures with regard to the Bank's disclosure and internal control over financial reporting (as defined in the Public Reporting Directives concerning the "Board of Directors' Report"); furthermore:
  - A. We have established such controls and procedures, or caused such controls and procedures to be established under our supervision, aimed at ensuring that material information pertaining to the Bank, including its consolidated corporations, is brought to our knowledge by others at the Bank and at such corporations, in particular during the preparation of the Report;
  - B. We have established such internal control over financial reporting, or caused such internal control over financial reporting to be established under our supervision, intended to provide a reasonable degree of assurance with regard to the reliability of the financial reporting, and that the financial reports for external purposes are prepared in accordance with generally accepted accounting principles and with the directives and guidelines of the Supervisor of Banks;
  - C. We have assessed the effectiveness of the controls and procedures concerning disclosure at the Bank, and we have presented our findings with regard to the effectiveness of the controls and procedures concerning disclosure in the Report, as at the end of the period covered in the Report, based on our assessment; and
  - D. We have disclosed in the Report any change in the internal control of financial reporting at the Bank that occurred during this quarter, and that had a material effect, or could reasonably be expected to have a material effect, on the internal control of financial reporting at the Bank; and
5. I, and others at the Bank making this declaration, have disclosed to the auditors, to the Board of Directors, and to the Audit Committee of the Board of Directors of the Bank, based on our most current assessment of the internal control over financial reporting:
  - A. Any significant deficiencies or material weaknesses in the establishment or application of internal control over financial reporting that can reasonably be expected to impair the Bank's ability to record, process, summarize, and report financial information; and
  - B. Any fraud, whether material or immaterial, in which the Board of Management was involved, or in which other employees were involved who have a significant role in the internal control over financial reporting at the Bank.

The aforesaid shall not detract from my responsibility, or from the responsibility of any other person, under any law.

**Ofer Levy**  
Senior Deputy Managing Director,  
Chief Accountant

Tel-Aviv, August 14, 2019

# Bank Hapoalim

Condensed Financial Statements  
as at June 30, 2019



# Q2



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## **Auditors' Review Report to the Shareholders of Bank Hapoalim B.M.**

### **Introduction**

We have reviewed the accompanying financial information of Bank Hapoalim B.M. and its subsidiaries (hereinafter - "the Bank") comprising of the condensed consolidated interim balance sheet as of June 30, 2019 and the related condensed consolidated interim statements of profit and loss, comprehensive income, changes in equity and cash flows for the six and three month periods then ended. The Board of Directors and Management are responsible for the preparation and presentation of this interim financial information in accordance with generally accepted accounting principles in Israel (Israeli GAAP) for interim reporting and in accordance with the directives and guidelines of the Supervisor of Banks. Our responsibility is to express a conclusion on this interim financial information based on our review.

### **Scope of Review**

We conducted our review in accordance with Standard on Review Engagements 1, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" of the Institute of Certified Public Accountants in Israel and a review standard applied in the review of banking institutions according to the directives and guidelines of the Supervisor of Banks. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with generally accepted auditing standards in Israel and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

### **Conclusion**

Based on our review, nothing has come to our attention that causes us to believe that the accompanying financial information was not prepared, in all material respects, in accordance with generally accepted accounting principles in Israel (Israeli GAAP) for interim reporting and in accordance with the directives and guidelines of the Supervisor of Banks.

### **Emphasis of a Matter**

Without qualifying our above conclusion, we draw attention to that mentioned in Note 10B(b) regarding exposure to class actions that were filed against the Bank Group, to Note 10D regarding the investigation of the business of the Bank Group with American customers and to Note 10E regarding the investigation with respect to FIFA.

### **Somekh Chaikin**

Certified Public Accountants (Isr)

### **Ziv Haft**

Certified Public Accountants (Isr)

Tel Aviv, August 14, 2019



# Condensed Financial Statements

as at June 30, 2019

## Condensed Consolidated Statement of Profit and Loss for the periods ended June 30, 2019

NIS millions

	Note	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
		2019	2018	2019	2018	2018
			Unaudited			Audited
Interest income	2	<b>3,730</b>	3,274	<b>6,555</b>	5,802	11,672
Interest expenses	2	<b>(1,264)</b>	(972)	<b>(1,812)</b>	(1,414)	(2,766)
Net interest income		<b>2,466</b>	2,302	<b>4,743</b>	4,388	8,906
Provision for credit losses	6(2)	<b>319</b>	90	<b>440</b>	306	613
Net interest income after provision for credit losses		<b>2,147</b>	2,212	<b>4,303</b>	4,082	8,293
<b>Non-interest income</b>						
Non-interest financing income	3	<b>166</b>	361	<b>255</b>	589	1,445
Fees		<b>804</b>	*844	<b>1,589</b>	*1,670	3,318
Other income		<b>29</b>	25	<b>47</b>	47	105
Total non-interest income		<b>999</b>	*1,230	<b>1,891</b>	*2,306	4,868
<b>Operating and other expenses</b>						
Salaries and related expenses		<b>1,018</b>	1,062	<b>2,061</b>	2,106	4,097
Maintenance and depreciation of buildings and equipment		<b>324</b>	343	<b>638</b>	686	1,376
Other expenses		<b>650</b>	*629	<b>1,170</b>	*1,207	3,487
Total operating and other expenses		<b>1,992</b>	*2,034	<b>3,869</b>	*3,999	8,960
Profit from continued operations before taxes		<b>1,154</b>	1,408	<b>2,325</b>	2,389	4,201
Provision for taxes on profit from continued operations		<b>441</b>	593	<b>890</b>	1,037	2,009
Profit from continued operations after taxes		<b>713</b>	815	<b>1,435</b>	1,352	2,192
The Bank's share in profits of equity-basis investees, after taxes		<b>4</b>	4	<b>4</b>	8	4
Net profit from continued operations		<b>717</b>	819	<b>1,439</b>	1,360	2,196
Net profit from a discontinued operation	1E, 17	<b>151</b>	93	<b>242</b>	170	364
<b>Net profit</b>						
Before attribution to non-controlling interests		<b>868</b>	912	<b>1,681</b>	1,530	2,560
Loss attributed to non-controlling interests		<b>3</b>	8	<b>11</b>	18	35
Attributed to shareholders of the Bank		<b>871</b>	920	<b>1,692</b>	1,548	2,595
<b>Earnings per ordinary share in NIS</b>						
<b>Basic earnings</b>						
Net profit attributed to shareholders of the Bank		<b>0.65</b>	0.69	<b>1.27</b>	1.16	1.95
Net profit attributed to shareholders of the Bank from continued operations		<b>0.54</b>	0.62	<b>1.09</b>	1.03	1.68
<b>Diluted earnings</b>						
Net profit attributed to shareholders of the Bank		<b>0.65</b>	0.69	<b>1.26</b>	1.16	1.94
Net profit attributed to shareholders of the Bank from continued operations		<b>0.54</b>	0.62	<b>1.08</b>	1.03	1.67

\* Reclassified. Expenses in respect of insurance for Sale Law guarantees are stated as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item.

The accompanying notes are an integral part of the condensed financial statements.

**Oded Eran**

Chairman of the  
Board of Directors

**Ari Pinto**

President and  
Chief Executive Officer

**Ofer Koren**

Senior Deputy Managing Director,  
Chief Financial Officer

**Ofer Levy**

Senior Deputy Managing Director,  
Chief Accountant

Tel Aviv, August 14, 2019

## Condensed Financial Statements

as at June 30, 2019

### Condensed Consolidated Statement of Comprehensive Income for the periods ended June 30, 2019

NIS millions

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	<b>2019</b>	2018	<b>2019</b>	2018	2018
	Note	Unaudited			Audited
Net profit before attribution to non-controlling interests	<b>868</b>	912	<b>1,681</b>	1,530	2,560
Net loss attributed to non-controlling interests	<b>3</b>	8	<b>11</b>	18	35
Net profit attributed to shareholders of the Bank	<b>871</b>	920	<b>1,692</b>	1,548	2,595
Other comprehensive income (loss) before taxes:	4				
Net adjustments in respect of bonds available for sale at fair value <sup>(1)</sup>	<b>102</b>	(262)	<b>453</b>	(601)	(920)
Net adjustments from translation of financial statements,* after hedge effects**	-	1	-	(4)	(2)
Adjustments of liabilities in respect of employee benefits***	<b>113</b>	174	<b>(84)</b>	253	379
Net gains in respect of cash-flow hedges	-	-	-	-	-
Other comprehensive income (loss) before taxes	<b>215</b>	(87)	<b>369</b>	(352)	(543)
Effect of related tax	<b>(69)</b>	9	<b>(110)</b>	108	135
Other comprehensive income (loss) before attribution to non-controlling interests, after taxes	<b>146</b>	(78)	<b>259</b>	(244)	(408)
Net of other comprehensive loss (income) attributed to non-controlling interests	-	-	-	-	-
Other comprehensive income (loss) attributed to shareholders of the Bank, after taxes	<b>146</b>	(78)	<b>259</b>	(244)	(408)
Comprehensive income before attribution to non-controlling interests	<b>1,014</b>	834	<b>1,940</b>	1,286	2,152
Comprehensive loss attributed to non-controlling interests	<b>3</b>	8	<b>11</b>	18	35
Comprehensive income attributed to shareholders of the Bank	<b>1,017</b>	842	<b>1,951</b>	1,304	2,187

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Hedges – net gains (losses) in respect of net hedges of investments in foreign currency.

\*\*\* Mainly reflects adjustments in respect of actuarial estimates at the end of the period, and deduction of amounts previously recorded in other comprehensive income.

(1) Until December 31, 2018, securities available for sale.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Consolidated Balance Sheet as at June 30, 2019

NIS millions

	Note	June 30		December 31
		2019	2018	2018
		Unaudited		Audited
<b>Assets</b>				
Cash and deposits with banks		<b>72,913</b>	83,261	84,459
Securities <sup>(1)(2)</sup>	5	<b>71,116</b>	59,616	56,116
Securities borrowed or purchased under agreements to resell		<b>326</b>	628	708
Credit to the public		<b>292,635</b>	276,148	286,265
Allowance for credit losses		<b>(4,012)</b>	(3,690)	(3,758)
Net credit to the public	3, 6	<b>288,623</b>	272,458	282,507
Credit to governments		<b>2,145</b>	2,329	2,428
Investments in equity-basis investees		<b>105</b>	108	103
Buildings and equipment		<b>3,053</b>	3,026	3,111
Assets in respect of derivative instruments	11	<b>9,575</b>	10,732	10,534
Other assets <sup>(1)</sup>		<b>5,588</b>	5,342	5,850
Assets attributed to a discontinued operation <sup>(3)</sup>	1E	<b>803</b>	13,866	15,110
<b>Total assets</b>		<b>454,247</b>	451,366	460,926
<b>Liabilities and capital</b>				
Deposits from the public	7	<b>352,112</b>	345,717	352,260
Deposits from banks		<b>3,034</b>	3,846	4,528
Deposits from the government		<b>322</b>	297	208
Securities lent or sold under agreements to repurchase		<b>19</b>	10	-
Bonds and subordinated notes		<b>30,080</b>	29,949	30,024
Liabilities in respect of derivative instruments	11	<b>10,280</b>	9,939	9,676
Other liabilities (of which: 507; 633; 569, respectively, allowance for credit losses in respect of off-balance sheet credit instruments) <sup>(1)</sup>		<b>18,851</b>	10,434	11,841
Liabilities attributed to a discontinued operation <sup>(3)</sup>	1E	<b>-</b>	14,394	14,733
<b>Total liabilities</b>		<b>414,698</b>	414,586	423,270
Shareholders' equity	9	<b>39,503</b>	36,654	37,544
Non-controlling interests		<b>46</b>	126	112
<b>Total capital</b>		<b>39,549</b>	36,780	37,656
<b>Total liabilities and capital</b>		<b>454,247</b>	451,366	460,926

(1) With regard to amounts measured at fair value, see [Note 15B](#).

(2) For details regarding securities pledged to lenders, see [Note 5](#).

(3) In the second quarter of 2019, the balance of the investment in the Isracard Group, which is accounted for using the equity method, is stated in one line within assets attributed to a discontinued operation.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Statement of Changes in Equity for the periods ended June 30, 2019

Unaudited  
NIS millions

	For the three months ended June 30, 2019							
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total shareholders' equity	Non-controlling interests	Total capital
Balance as at March 31, 2019	<b>8,153</b>	<b>23</b>	<b>8,176</b>	<b>(1,063)</b>	<b>31,368</b>	<b>38,481</b>	<b>90</b>	<b>38,571</b>
Net profit (loss) for the period	-	-	-	-	<b>871</b>	<b>871</b>	<b>(5)</b>	<b>866</b>
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	<b>5</b>	<b>5</b>	-	-	<b>5</b>	-	<b>5</b>
Exercise of equity compensation into shares	<b>14</b>	<b>(14)</b>	-	-	-	-	-	-
Subtraction of non-controlling interests due to loss of control of a subsidiary	-	-	-	-	-	-	<b>(39)</b>	<b>(39)</b>
Net other comprehensive income after tax effect	-	-	-	<b>146</b>	-	<b>146</b>	-	<b>146</b>
Balance as at June 30, 2019	<b>8,167</b>	<b>14</b>	<b>8,181</b>	<b>(917)</b>	<b>32,239</b>	<b>39,503</b>	<b>46</b>	<b>39,549</b>

\* Excluding a balance of 2,208,952 treasury shares.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Statement of Changes in Equity for the periods ended June 30, 2019 (continued)

Unaudited  
NIS millions

	For the three months ended June 30, 2018							
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total shareholders' equity	Non-controlling interests	Total capital
Balance as at March 31, 2018	8,148	39	8,187	(952)	28,849	36,084	132	36,216
Net profit (loss) for the period	-	-	-	-	920	920	(6)	914
Dividends	-	-	-	-	(251)	(251)	-	(251)
Buyback of shares	(24)	-	(24)	-	-	(24)	-	(24)
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	3	3	-	-	3	-	3
Exercise of equity compensation into shares	11	(11)	-	-	-	-	-	-
Net other comprehensive loss after tax effect	-	-	-	(78)	-	(78)	-	(78)
Balance as at June 30, 2018	8,135	31	8,166	(1,030)	29,518	36,654	126	36,780

\* Excluding a balance of 3,673,637 treasury shares.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Statement of Changes in Equity for the periods ended June 30, 2019 (continued)

Unaudited  
NIS millions

	For the six months ended June 30, 2019							
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total Non-controlling shareholders' equity	Non-controlling interests	Total capital
Balance as at January 1, 2019	<b>8,135</b>	<b>38</b>	<b>8,173</b>	<b>(1,194)</b>	<b>30,565</b>	<b>37,544</b>	<b>112</b>	<b>37,656</b>
Cumulative effect of initial implementation of US GAAP <sup>(1)</sup>	-	-	-	<b>18</b>	<b>(18)</b>	-	-	-
Adjusted balance as at January 1, 2019, after initial implementation	<b>8,135</b>	<b>38</b>	<b>8,173</b>	<b>(1,176)</b>	<b>30,547</b>	<b>37,544</b>	<b>112</b>	<b>37,656</b>
Net profit (loss) for the period	-	-	-	-	<b>1,692</b>	<b>1,692</b>	<b>(11)</b>	<b>1,681</b>
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	<b>8</b>	<b>8</b>	-	-	<b>8</b>	-	<b>8</b>
Exercise of equity compensation into shares	<b>32</b>	<b>(32)</b>	-	-	-	-	-	-
Subtraction of non-controlling interests due to loss of control of subsidiaries	-	-	-	-	-	-	<b>(39)</b>	<b>(39)</b>
Net other comprehensive income after tax effect	-	-	-	<b>259</b>	-	<b>259</b>	-	<b>259</b>
Dividend for non-controlling interests in a consolidated company	-	-	-	-	-	-	<b>(16)</b>	<b>(16)</b>
Balance as at June 30, 2019	<b>8,167</b>	<b>14</b>	<b>8,181</b>	<b>(917)</b>	<b>32,239</b>	<b>39,503</b>	<b>46</b>	<b>39,549</b>

\* Excluding a balance of 2,208,952 treasury shares.

(1) The cumulative effect of the initial implementation of generally accepted accounting principles for US banks concerning financial instruments (ASU 2016-01) and concerning derivatives and hedging (ASU 2017-12), including the associated updates. See also [Note 1C\(1\)](#).

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Statement of Changes in Equity for the periods ended June 30, 2019 (continued)

Unaudited  
NIS millions

	For the six months ended June 30, 2018							
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total shareholders' equity	Non-controlling interests	Total capital
Balance as at January 1, 2018	8,124	59	8,183	(786)	28,466	35,863	141	36,004
Net profit (loss) for the period	-	-	-	-	1,548	1,548	(15)	1,533
Dividends	-	-	-	-	(496)	(496)	-	(496)
Buyback of shares	(24)	-	(24)	-	-	(24)	-	(24)
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	7	7	-	-	7	-	7
Exercise of equity compensation into shares	35	(35)	-	-	-	-	-	-
Net other comprehensive loss after tax effect	-	-	-	(244)	-	(244)	-	(244)
Balance as at June 30, 2018	8,135	31	8,166	(1,030)	29,518	36,654	126	36,780

\* Excluding a balance of 3,673,637 treasury shares.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Statement of Changes in Equity for the periods ended June 30, 2019 (continued)

Audited  
NIS millions

	For the year ended December 31, 2018							
	Share capital and premium*	Capital reserves from benefit due to share-based payment transactions	Total capital and capital reserves	Accumulated other comprehensive income	Retained earnings	Total shareholders' equity	Non-controlling interests	Total capital
Balance as at January 1, 2018	8,124	59	8,183	(786)	28,466	35,863	141	36,004
Net profit (loss) for the year	-	-	-	-	2,595	2,595	(29)	2,566
Dividends	-	-	-	-	(496)	(496)	-	(496)
Buyback of shares	(24)	-	(24)	-	-	(24)	-	(24)
Adjustments and changes arising from:								
Benefit due to share-based payment transactions	-	14	14	-	-	14	-	14
Exercise of equity compensation into shares	35	(35)	-	-	-	-	-	-
Net other comprehensive loss after tax effect	-	-	-	(408)	-	(408)	-	(408)
Balance as at December 31, 2018	8,135	38	8,173	(1,194)	30,565	37,544	112	37,656

\* Excluding a balance of 3,673,637 treasury shares.

The accompanying notes are an integral part of the financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Consolidated Statement of Cash Flows for the periods ended June 30, 2019

NIS millions

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
<b>Cash flows from (for) operating activity</b>					
Net profit for the period	<b>866</b>	914	<b>1,681</b>	1,533	2,566
<b>Adjustments necessary to present cash flows from operating activity</b>					
The Bank's share in profits of equity-basis investees	<b>(4)</b>	(4)	<b>(4)</b>	(8)	(4)
Depreciation of buildings and equipment	<b>131</b>	161	<b>242</b>	327	590
Amortizations	<b>7</b>	5	<b>11</b>	10	19
Provision for credit losses	<b>293</b>	120	<b>440</b>	370	765
Gain from sale of bonds available for sale and shares not held for trading*	<b>(136)</b>	(40)	<b>(215)</b>	(151)	(531)
Realized and unrealized gain from adjustments to fair value of securities held for trading	<b>(23)</b>	(8)	<b>(77)</b>	(9)	(25)
Gain from realization and impairment in affiliate	<b>(137)</b>	-	<b>(137)</b>	-	-
Gain from realization of buildings and equipment	<b>(3)</b>	(9)	<b>(4)</b>	(22)	(28)
Change in benefit due to share-based payment transactions	<b>32</b>	18	<b>(34)</b>	(65)	(40)
Net change in liabilities in respect of employee benefits	<b>(14)</b>	(59)	<b>(489)</b>	(54)	(98)
Deferred taxes, net	<b>(45)</b>	56	<b>(97)</b>	129	(21)
Gain from sale of credit portfolios	<b>(1)</b>	(40)	<b>(1)</b>	(58)	(56)
Dividends received from equity-basis investees	-	2	-	22	22
Adjustments in respect of exchange-rate differences	<b>354</b>	(358)	<b>882</b>	(465)	(409)
Accumulation differentials included in investing and financing activities	<b>7,259</b>	(317)	<b>7,994</b>	(1,309)	(2,247)
<b>Net change in current assets</b>					
Assets in respect of derivative instruments	<b>671</b>	1,540	<b>959</b>	1,280	1,481
Securities held for trading	<b>(1,642)</b>	622	<b>(921)</b>	(3,158)	(1,142)
Other assets	<b>402</b>	(65)	<b>239</b>	2	(371)
<b>Net change in current liabilities</b>					
Liabilities in respect of derivative instruments	<b>(149)</b>	(1,498)	<b>604</b>	(2,139)	(2,426)
Other liabilities	<b>(8,774)</b>	(855)	<b>(7,544)</b>	(596)	1,180
Net cash from (for) operating activity	<b>(913)</b>	185	<b>3,529</b>	(4,361)	(775)

\* Until December 31, 2018, securities available for sale.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Consolidated Statement of Cash Flows for the periods ended June 30, 2019 (continued)

NIS millions

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
<b>Cash flows for investing activity</b>					
Deposits with banks	648	1,266	539	465	1,018
Credit to the public	(430)	(793)	1,081	(3,336)	(7,487)
Credit to governments	134	147	283	(37)	(136)
Securities borrowed or purchased under agreements to resell	388	(20)	382	56	(24)
Acquisition of bonds held to maturity	-	-	(15)	-	-
Proceeds from redemption of bonds held to maturity	2	2	119	7	35
Acquisition of bonds available for sale and shares not held for trading*	(15,115)	(9,518)	(35,009)	(15,560)	(34,725)
Proceeds from sale of bonds available for sale and shares not held for trading*	10,671	8,308	17,340	17,207	36,622
Proceeds from redemption of bonds available for sale and shares not held for trading*	1,557	3,196	3,854	8,129	10,515
Acquisition of credit portfolios	(914)	(878)	(3,706)	(4,047)	(11,768)
Proceeds from sale of credit portfolios	68	40	68	159	382
Investment in equity-basis investees	2	(5)	-	(5)	(5)
Proceeds from realization of investment in deconsolidated subsidiary (Appendix A)	1,356	-	1,356	-	-
Acquisition of buildings and equipment	(109)	(167)	(243)	(271)	(683)
Proceeds from realization of buildings and equipment	5	11	7	28	47
<b>Net cash from (for) investing activity</b>	<b>(1,737)</b>	1,589	<b>(13,944)</b>	2,795	(6,209)

\* Until December 31, 2018, securities available for sale.

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Consolidated Statement of Cash Flows for the periods ended June 30, 2019 (continued)

NIS millions

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
<b>Cash flows from (for) financing activity</b>					
Deposits from banks	<b>(294)</b>	743	<b>(244)</b>	157	1,003
Deposits from the public	<b>(2,120)</b>	1,005	<b>345</b>	(1,683)	4,761
Deposits from the government	<b>(36)</b>	(88)	<b>114</b>	(23)	(112)
Securities lent or sold under agreements to repurchase	<b>14</b>	4	<b>19</b>	(370)	(380)
Issuance of bonds and subordinated notes	<b>758</b>	4,124	<b>3,540</b>	4,220	6,359
Redemption of bonds and subordinated notes	<b>(88)</b>	(1,017)	<b>(3,505)</b>	(3,191)	(5,390)
Dividend paid to shareholders of the Bank	-	(496)	-	(496)	(496)
Buyback of shares	-	(24)	-	(24)	(24)
Dividend paid to minority interests in consolidated companies	-	-	<b>16</b>	-	-
Net cash from (for) financing activity	<b>(1,766)</b>	4,251	<b>285</b>	(1,410)	5,721
Increase (decrease) in cash – includes balances of cash and cash equivalents attributed to a discontinued operation	<b>(4,416)</b>	6,025	<b>(10,130)</b>	(2,976)	(1,263)
Net of the increase (decrease) in cash and cash equivalents attributed to a discontinued operation	-	(10)	<b>(8)</b>	(8)	1
Increase (decrease) in cash	<b>(4,416)</b>	6,035	<b>(10,122)</b>	(2,968)	(1,264)
Balance of cash from continued operations at beginning of period	<b>75,983</b>	74,076	<b>82,217</b>	82,856	82,856
Effect of changes in exchange rates on cash balances	<b>(354)</b>	367	<b>(882)</b>	590	625
Balance of cash from continued operations at end of period	<b>71,213</b>	80,478	<b>71,213</b>	80,478	82,217

The accompanying notes are an integral part of the condensed financial statements.

## Condensed Financial Statements

as at June 30, 2019

### Condensed Consolidated Statement of Cash Flows for the periods ended June 30, 2019 (continued)

NIS millions

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
<b>Interest and taxes paid and/or received</b>					
Interest received	<b>3,230</b>	2,698	<b>6,539</b>	5,365	11,747
Interest paid	<b>(245)</b>	(549)	<b>(1,255)</b>	(1,431)	(2,466)
Dividends received	<b>9</b>	11	<b>11</b>	36	49
Income tax paid	<b>(612)</b>	(612)	<b>(1,080)</b>	(1,469)	(2,615)
Income tax received	<b>(14)</b>	142	<b>297</b>	142	232
<b>Appendix A – Proceeds from realization of investments in formerly consolidated subsidiaries</b>					
Cash subtracted	<b>178</b>	-	<b>178</b>	-	-
Assets	<b>23,415</b>	-	<b>23,415</b>	-	-
Liabilities	<b>(21,339)</b>	-	<b>(21,339)</b>	-	-
Assets and liabilities subtracted	<b>2,254</b>	-	<b>2,254</b>	-	-
Assets and liabilities attributed to non-controlling interests	<b>(39)</b>	-	<b>(39)</b>	-	-
Investment in equity-basis investee – Isracard	<b>(891)</b>	-	<b>(891)</b>	-	-
Total consideration received from realization of investments in formerly consolidated subsidiaries	<b>1,324</b>	-	<b>1,324</b>	-	-
Capital gain from realization of investments in formerly consolidated subsidiary	<b>210</b>	-	<b>210</b>	-	-
Proceeds received from realization of investment	<b>1,534</b>	-	<b>1,534</b>	-	-
Cash subtracted	<b>(178)</b>	-	<b>(178)</b>	-	-
Cash flow from realization of investment in deconsolidated subsidiary	<b>1,356</b>	-	<b>1,356</b>	-	-

The accompanying notes are an integral part of the condensed financial statements.

## Note 1 Significant Accounting Policies

### A. General information

The Condensed Financial Statements as at June 30, 2019 were prepared in accordance with generally accepted accounting principles in Israel (Israeli GAAP) concerning interim financial reporting and in accordance with the directives and guidelines of the Supervisor of Banks. The accounting principles used in the preparation of these condensed financial statements were implemented consistently with the accounting principles used in the preparation of the audited financial statements as at December 31, 2018, with the exceptions noted in Section C below.

The Condensed Financial Statements do not include all of the information required in the aforesaid Annual Financial Statements; these reports should be perused in conjunction with the Annual Financial Statements as at December 31, 2018, and the accompanying Notes.

The Condensed Financial Statements were approved for publication by the Board of Directors of the Bank on August 14, 2019.

### B. Use of estimates

In preparing the Condensed Financial Statements, the Board of Management of the Bank uses various assumptions, estimates, and evaluations that affect the implementation of policies, the reported amounts of assets and liabilities (including contingent liabilities), and the results reported by the Bank. Actual future results may differ from such estimates and evaluations made when preparing the financial statements.

The judgment and management estimates used in the implementation of the Bank's accounting policies, and the principal assumptions used in evaluations involving uncertainty, are consistent with those used in the preparation of the Annual Financial Statements as at December 31, 2018. The estimates and the underlying assumptions are reviewed routinely. Changes in accounting estimates are recognized in the period in which the estimates are amended and in every affected future period.

### C. First-time implementation of accounting standards, updates of accounting standards, and directives of the Banking Supervision Department

#### (1) Financial instruments – presentation and measurement

A circular on the subject, "Reporting by banking corporations and credit-card companies in Israel according to US GAAP on derivative instruments and hedging, classification and measurement of financial instruments, cash-flow statements, and additional matters" was issued on August 30, 2018. The circular adopts ASU 2016-01. Main changes in the Public Reporting Directives on the classification and measurement of financial instruments: Measurement of investments in equity instruments at fair value through the statement of profit and loss, instead of the measurement used up to this point, which generally required unrealized adjustments of fair value to be recorded in other comprehensive income. However, investments in equity securities that do not have readily determinable fair values can be measured at cost minus impairment, with adjustments for observable price changes in ordinary transactions for an identical or similar investment of the same issuer. All adjustments of the investment cost are allocated to profit and loss.

### **Note 1 Significant Accounting Policies (continued)**

The new directives have been implemented beginning January 1, 2019, through adjusted retrospective implementation, with the cumulative effect allocated to the opening balance of retained earnings at the initial implementation date. The directives concerning investments in equity instruments that do not have readily available fair value were implemented prospectively. Changes in the required disclosures in the financial statements were implemented prospectively.

The implementation of these directives had no material effect on the financial statements.

#### **(2) Derivatives and hedging**

A circular on the subject, "Reporting by banking corporations and credit-card companies in Israel according to US GAAP on derivative instruments and hedging, classification and measurement of financial instruments, cash-flow statements, and additional matters" was issued on August 30, 2018. The circular adopts ASU 2017-12. The update facilitates and simplifies the application of accounting guidelines concerning hedging, mainly in connection with the requirements for testing the effectiveness of hedges and documenting hedges. The update also expands the ability of banks to hedge certain risk components, thereby creating congruence between the manner of recording hedging instruments and hedged items in the financial statements. The new directives have been implemented beginning January 1, 2019, through adjusted retrospective implementation, with the cumulative effect allocated to the opening balance of retained earnings at the initial implementation date.

The implementation of these directives had no material effect on the financial statements.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 1 Significant Accounting Policies (continued)

#### D. New accounting standards and new directives of the Supervisor of Banks in the period prior to implementation

Subject	Main points	Inception date and transitional directives	Effect on the Bank
ASU 2016-02, "Leases" (ASC 842)	<p>Adoption of GAAP for US Banks concerning leases. The main objective of the new rules is to fully reflect, in the financial statements, the level of leverage created by long-term lease contracts.</p> <p>The main changes following the application of these rules are: Banks that lease assets for a period exceeding one year shall recognize them in the balance sheet, even if the lease is classified as an operating lease. An asset shall be recorded in the balance sheet in respect of operating lease transactions reflecting the right to use the leased asset, and conversely, the liability for payment for the lease shall be recorded.</p>	January 1, 2020.	<p>According to the estimates of the Bank, based on the existing data as at the date of the report, the implementation of the new directives is expected to lead to an increase in the amount of approximately NIS 1.2 billion in the balance of usage right assets, and to a parallel increase in the balance of liabilities in respect of leases, at the initial implementation date. In addition, according to the estimates of the Bank, the implementation of the new directives is expected to lead to a decrease in the rate of common equity Tier 1 capital and of total capital, by approximately 0.04% and approximately 0.05%, respectively.</p>
ASU 2016-13, "Financial Instruments – Credit Losses"	<p>The main objective of this update is to provide more useful information regarding expected credit losses on financial instruments and commitments to grant credit. Towards that end, the amendments in this update replace the method of allowance for credit losses based on incurred losses with a method that reflects expected credit losses over the life of the credit and requires consideration of a broader range of forward-looking information to reflect reasonable forecasts of future economic events. The new rules for the calculation of the allowance for credit losses will apply to credit (including housing loans), bonds held to maturity, and certain off-balance sheet credit exposures. In addition, the manner in which impairments of bonds in the available for sale portfolio are recorded will change, and the disclosure of the effect of the date of granting of the credit on the credit quality of the credit portfolio will be expanded.</p>	January 1, 2022. In general, the new rules will be applied by recording the cumulative effect in retained earnings at the initial implementation date.	The Bank is preparing to implement this standard.

## Note 1 Significant Accounting Policies (continued)

### E. Discontinued operation

In light of the directives of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel, beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group has been classified as a "discontinued operation." Accordingly, until the first quarter of 2019, and in the comparative figures, the Bank presented all of the assets and liabilities attributed to the activity of the Isracard Group in separate lines in the balance sheet. Similarly, in the statement of profit and loss, the Bank presented profit attributed to the discontinued operation separately, for each reported period.

In April 2019, the Bank sold approximately 65.2% of the capital of Isracard in a public sale offering, retaining a holding of approximately 33% of the shares of Isracard. Consequently, the Bank no longer holds control over the Isracard Group, but retains significant influence. Accordingly, in the second quarter of 2019 the Bank recognized net profit in the amount of approximately NIS 137 million (after tax and expenses related to the sale offering), which included capital gains in the amount of approximately NIS 210 million in respect of the part of the investment that was sold and in respect of revaluation of the remaining balance of the investment according to the value of the shares at the issuance date, net of adjustment to the market price as at June 30, 2019, in the amount of approximately NIS 73 million.

According to the accounting standards, at the date of attainment of significant influence, the value of investment should be assessed, and the composition of identifiable assets (tangible and intangible) acquired and liabilities undertaken should be identified, separately from goodwill. The Bank therefore performed a valuation of the remaining investment and identified the composition of the investment, which includes, among other matters, identified intangible assets and goodwill.

As at June 30, 2019, the fair value of the investment, based on the share price of the company at that date, had fallen below its value in the books of the Bank. Accordingly, the Bank examined the need for impairment of the investment, and, taking into consideration the uncertainty concerning the ability of the Bank to hold the investment until such time as it recovers its value, in view of the need to complete the separation from the Isracard Group by January 31, 2021, as required by the directives of the Law for Increasing Competition, the Bank recognized impairment in the amount of approximately NIS 73 million, after tax effect. The loss recognized from impairment is included in the statement of profit and loss in the item "net profit from a discontinued operation."

The balance of the investment in the Isracard Group is accounted for using the equity method, and is stated in one line as a discontinued operation. The balance of the investment in the books of the Bank as at June 30, 2019, is NIS 803 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 1 Significant Accounting Policies (continued)

NIS millions

Detailed balances of the Isracard Group for the periods in which it was consolidated in the financial statements of the Bank are set out below:

#### a. Composition of assets and liabilities attributed to a discontinued operation

	June 30,	December 31,
	2018	2018
	Unaudited	Audited
Net credit to the public	13,189	14,366
Buildings and equipment	304	356
Others	373	388
Total assets of the Isracard Group	13,866	15,110
Other liabilities	13,794	13,951
Deposits	600	782
Total liabilities of the Isracard Group	14,394	14,733

#### b. Profit and loss attributed to a discontinued operation\*

	For the three	For the six months	For the
	months ended	ended June 30	year ended
	June 30		December 31
	2018	2019**	2018
		Unaudited	Audited
<b>Income</b>			
Net interest income	76	88	312
Fees	419	407	1,717
Others	-	12	(4)
<b>Expenses</b>			
Provision for credit losses	30	26	152
Salaries and related expenses	78	85	321
Other expenses	232	257	983
Maintenance and depreciation of buildings	29	13	71
Profit before taxes	126	126	498
Provision for taxes on profit	31	33	128
Net profit before attribution to non-controlling interests	95	93	370
Profit attributed to non-controlling interests	2	2	6
Net profit	93	91	364

\* Without netting of intercompany transactions between the Bank and the Isracard Group.

\*\* The data refer to the three months ended March 31, 2019.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 2 Interest Income and Expenses

Unaudited  
NIS millions

	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
<b>A. Interest income*</b>				
From credit to the public	<b>3,285</b>	2,993	<b>5,743</b>	5,262
From credit to governments	<b>19</b>	17	<b>36</b>	33
From deposits with banks	<b>102</b>	61	<b>205</b>	134
From deposits with the Bank of Israel and from cash	<b>26</b>	13	<b>55</b>	24
From bonds	<b>298</b>	190	<b>516</b>	349
Total interest income	<b>3,730</b>	3,274	<b>6,555</b>	5,802
<b>B. Interest expenses*</b>				
On deposits from the public	<b>(651)</b>	(487)	<b>(1,079)</b>	(775)
On deposits from the government	<b>(1)</b>	(2)	<b>(3)</b>	(3)
On deposits from banks	<b>(9)</b>	(10)	<b>(15)</b>	(16)
On securities lent or sold under agreements to repurchase	-	-	-	1
On bonds and subordinated notes	<b>(597)</b>	(468)	<b>(710)</b>	(616)
On other liabilities	<b>(6)</b>	(5)	<b>(5)</b>	(5)
Total interest expenses	<b>(1,264)</b>	(972)	<b>(1,812)</b>	(1,414)
Total net interest income	<b>2,466</b>	2,302	<b>4,743</b>	4,388
<b>C. Details of net effect of hedging derivative instruments on interest income and expenses**</b>				
Interest income	<b>1</b>	(11)	<b>4</b>	(27)
Interest expenses	<b>1</b>	-	-	(3)
<b>D. Details of interest income from bonds on a cumulative basis</b>				
Held to maturity	<b>4</b>	4	<b>7</b>	7
Available for sale	<b>268</b>	163	<b>477</b>	316
Held for trading	<b>26</b>	23	<b>32</b>	26
Total included in interest income	<b>298</b>	190	<b>516</b>	349

\* Includes the effect of hedge relationships (2018: includes the effective component of hedge relationships).

\*\* Details of the effect of hedging derivative instruments on subsections A and B.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 3 Non-Interest Financing Income

Unaudited  
NIS millions

### A. Non-interest financing income (expenses) in respect of non-trading activities

	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
<b>1. From activity in derivative instruments</b>				
Total from activity in derivative instruments <sup>(1)</sup>	<b>(219)</b>	802	<b>(906)</b>	1,484
<b>2. From investment in bonds</b>				
Gains from sale of bonds available for sale	<b>90</b>	23	<b>120</b>	108
Losses from sale of bonds available for sale	<b>(4)</b>	(1)	<b>(7)</b>	(19)
Total from investment in bonds	<b>86</b>	22	<b>113</b>	89
<b>3. Net exchange-rate differences</b>				
	<b>211</b>	(541)	<b>854</b>	(1,134)
<b>4. Gains (losses) from investment in shares</b>				
Net realized and unrealized gains from adjustments to fair value of shares not held for trading <sup>(2)(3)(4)</sup>	<b>85</b>	18	<b>238</b>	62
Dividend from shares not held for trading <sup>(4)</sup>	<b>9</b>	9	<b>11</b>	14
Total from investment in shares	<b>94</b>	27	<b>249</b>	76
<b>5. Net gains (losses) in respect of securitization transactions</b>				
	-	-	-	-
<b>6. Net gains in respect of loans sold</b>				
	<b>1</b>	40	<b>1</b>	58
Total non-interest financing income (expenses) in respect of non-trading activities	<b>173</b>	350	<b>311</b>	573

(1) Derivative instruments constituting part of the asset and liability management system of the Bank, which are not designated for hedging.

(2) Including a provision for impairment in the amount of approximately NIS 2 million and approximately NIS 9 million for the three-month and six-month periods ended June 30, 2019, respectively (approximately NIS 22 million and approximately NIS 30 million for the three-month and six-month periods ended June 30, 2018, respectively).

(3) Including gains and losses from measurement at fair value of shares with readily available fair value, and upward or downward adjustments of shares that do not have readily available fair value.

(4) Until December 31, 2018, shares available for sale.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 3 Non-Interest Financing Income (continued)

Unaudited  
NIS millions

#### B. Non-interest financing income in respect of trading activities\*

	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
Net income in respect of derivative instruments held for trading	2	3	3	7
Net realized and unrealized gains (losses) from adjustments to fair value of bonds held for trading <sup>(1)</sup>	(10)	8	(60)	9
Net realized and unrealized gains from adjustments to fair value of shares held for trading	1	-	1	-
Total non-interest financing income (expenses) in respect of trading activities**	(7)	11	(56)	16
Total non-interest financing income	<b>166</b>	361	<b>255</b>	589
Details of non-interest financing income in respect of trading activities, by risk exposure:				
Interest rate exposure	(10)	8	(60)	9
Share exposure	3	3	4	7
Total	(7)	11	(56)	16

\* Includes exchange-rate differences arising from trading activity.

\*\* With regard to interest income from investment in bonds held for trading, see [Note 2](#).

(1) Of which, the part of gains (losses) associated with bonds held for trading still held at the balance sheet date, in the amount of approximately NIS (14) million and approximately NIS (65) million for the three-month and six-month periods ended June 30, 2019, respectively (approximately NIS 6 million and approximately NIS 10 million for the three-month and six-month periods ended June 30, 2018, respectively).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 4 Accumulated Other Comprehensive Income (Loss)

Unaudited  
NIS millions

#### A. Changes in accumulated other comprehensive income (loss), after tax effect

##### 1. Changes in accumulated other comprehensive income (loss) for the three-month periods ended June 30, 2019 and 2018

	Other comprehensive income before attribution to non-controlling interests					Total	Other comprehensive income attributed to non-controlling interests	Other comprehensive income attributed to shareholders of the Bank
	Adjustments for presentation of bonds available for sale at fair value***	Net adjustments from translation* after hedge effects**	Net gains (losses) in respect of cash-flow hedges	Adjustments in respect of employee benefits				
Balance as at March 31, 2019	<b>97</b>	<b>(37)</b>	<b>(1)</b>	<b>(1,119)</b>	<b>(1,060)</b>	<b>3</b>	<b>(1,063)</b>	
Net change during the period	<b>67</b>	-	-	<b>79</b>	<b>146</b>	-	<b>146</b>	
Balance as at June 30, 2019	<b>164</b>	<b>(37)</b>	<b>(1)</b>	<b>(1,040)</b>	<b>(914)</b>	<b>3</b>	<b>(917)</b>	
Balance as at March 31, 2018	290	(48)	(1)	(1,190)	(949)	3	(952)	
Net change during the period	(194)	1	-	115	(78)	-	(78)	
Balance as at June 30, 2018	96	(47)	(1)	(1,075)	(1,027)	3	(1,030)	

##### 2. Changes in accumulated other comprehensive income (loss) for the six-month periods ended June 30, 2019 and 2018

	Other comprehensive income before attribution to non-controlling interests					Total	Other comprehensive income attributed to non-controlling interests	Other comprehensive income attributed to shareholders of the Bank
	Adjustments for presentation of bonds available for sale at fair value***	Net adjustments from translation* after hedge effects**	Net gains (losses) in respect of cash-flow hedges	Adjustments in respect of employee benefits				
Balance as at January 1, 2019	<b>(160)</b>	<b>(37)</b>	<b>(1)</b>	<b>(993)</b>	<b>(1,191)</b>	<b>3</b>	<b>(1,194)</b>	
Cumulative effect of initial implementation of US GAAP <sup>(1)</sup>	<b>18</b>	-	-	-	<b>18</b>	-	<b>18</b>	
Adjusted balance as at January 1, 2019, after initial implementation	<b>(142)</b>	<b>(37)</b>	<b>(1)</b>	<b>(993)</b>	<b>(1,173)</b>	<b>3</b>	<b>(1,176)</b>	
Net change during the period	<b>306</b>	-	-	<b>(47)</b>	<b>259</b>	-	<b>259</b>	
Balance as at June 30, 2019	<b>164</b>	<b>(37)</b>	<b>(1)</b>	<b>(1,040)</b>	<b>(914)</b>	<b>3</b>	<b>(917)</b>	
Balance as at January 1, 2018	513	(53)	(1)	(1,242)	(783)	3	(786)	
Net change during the period	(417)	6	-	167	(244)	-	(244)	
Balance as at June 30, 2018	96	(47)	(1)	(1,075)	(1,027)	3	(1,030)	

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Net gains (losses) in respect of net hedging of investments in foreign currency.

\*\*\* Until December 31, 2018, securities available for sale.

(1) The cumulative effect of the initial implementation of generally accepted accounting principles for US banks concerning financial instruments (ASU 2016-01) and concerning derivatives and hedging (ASU 2017-12), including the associated updates. See also [Note 1C\(1\)](#).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 4 Accumulated Other Comprehensive Income (Loss) (continued)

Audited  
NIS millions

#### A. Changes in accumulated other comprehensive income (loss), after tax effect (continued)

##### 3. Changes in accumulated other comprehensive income (loss) in 2018

	Other comprehensive income before attribution to non-controlling interests					Total	Other comprehensive income attributed to non-controlling interests	Other comprehensive income attributed to shareholders of the Bank
	Adjustments for adjustments of securities available for sale at fair value	Net adjustments from translation* after hedge effects**	Net gains (losses) in respect of cash-flow hedges	Adjustments in respect of employee benefits				
Balance as at January 1, 2018	513	(53)	(1)	(1,242)	(783)	3	(786)	
Net change during the year	(673)	16	-	249	(408)	-	(408)	
Balance as at December 31, 2018	(160)	(37)	(1)	(993)	(1,191)	3	(1,194)	

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Net gains (losses) in respect of net hedging of investments in foreign currency.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 4 Accumulated Other Comprehensive Income (Loss) (continued)

Unaudited  
NIS millions

#### B. Changes in components of accumulated other comprehensive income (loss), before and after tax effect

1. Changes in accumulated other comprehensive income (loss) for the three-month periods ended June 30, 2019 and 2018

	For the three months ended					
	June 30, 2019			June 30, 2018 <sup>(1)</sup>		
	Before tax	Tax effect	After tax	Before tax	Tax effect	After tax
<b>Changes in components of other comprehensive income (loss) before attribution to non-controlling interests</b>						
<b>Adjustments for presentation of bonds (2018 – securities) available for sale at fair value<sup>(4)</sup></b>						
Net unrealized gains (losses) from adjustments to fair value	186	(67)	119	(210)	55	(155)
(Gains) losses in respect of bonds (2018 – securities) available for sale reclassified to the statement of profit and loss <sup>(2)</sup>	(84)	32	(52)	(52)	13	(39)
Net change during the period	102	(35)	67	(262)	68	(194)
<b>Adjustments from translation*</b>						
Adjustments from translation of financial statements	-	-	-	2	-	2
Hedges**	-	-	-	(1)	-	(1)
Net change during the period	-	-	-	1	-	1
<b>Cash-flow hedges</b>						
Net (gains) losses in respect of cash-flow hedges reclassified to the statement of profit and loss <sup>(2)</sup>	-	-	-	-	-	-
Net change during the period	-	-	-	-	-	-
<b>Employee benefits</b>						
Net actuarial profit (loss) during the period	82	(24)	58	135	(49)	86
Net (gains) losses reclassified to the statement of profit and loss <sup>(3)</sup>	31	(10)	21	39	(10)	29
Net change during the period	113	(34)	79	174	(59)	115
Total net change during the period	215	(69)	146	(87)	9	(78)
<b>Changes in components of other comprehensive income (loss) attributed to non-controlling interests</b>						
Total net change during the period	-	-	-	-	-	-
<b>Changes in components of other comprehensive income (loss) attributed to shareholders of the Bank</b>						
Total net change during the period	215	(69)	146	(87)	9	(78)

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Net gains (losses) in respect of net hedging of investments in foreign currency.

(1) Includes balances attributed to a discontinued operation.

(2) The amount before tax is reported in the statement of profit and loss, under the item "non-interest financing income." For further details, see [Note 3 – Non-Interest Financing Income](#).

(3) The amount before tax is reported in the statement of profit and loss, under the items "salaries and related expenses" and "other expenses."

(4) Until December 31, 2018, securities available for sale.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 4 Accumulated Other Comprehensive Income (Loss) (continued)

Unaudited  
NIS millions

#### B. Changes in components of accumulated other comprehensive income (loss), before and after tax effect (continued)

2. Changes in accumulated other comprehensive income (loss) for the six-month periods ended June 30, 2019 and 2018

	For the six months ended					
	June 30, 2019			June 30, 2018 <sup>(1)</sup>		
	Before tax	Tax effect	After tax	Before tax	Tax effect	After tax
<b>Changes in components of other comprehensive income (loss) before attribution to non-controlling interests</b>						
<b>Adjustments for presentation of bonds available for sale at fair value<sup>(4)</sup></b>						
Net unrealized gains (losses) from adjustments to fair value	563	(182)	381	(444)	139	(305)
(Gains) losses in respect of bonds available for sale reclassified to the statement of profit and loss <sup>(2)(4)</sup>	(110)	35	(75)	(157)	45	(112)
Net change during the period	453	(147)	306	(601)	184	(417)
<b>Adjustments from translation*</b>						
Adjustments from translation of financial statements	-	-	-	25	-	25
Hedges**	-	-	-	(29)	10	(19)
Net change during the period	-	-	-	(4)	10	6
<b>Cash-flow hedges</b>						
Net (gains) losses in respect of cash-flow hedges reclassified to the statement of profit and loss <sup>(2)</sup>	-	-	-	-	-	-
Net change during the period	-	-	-	-	-	-
<b>Employee benefits</b>						
Net actuarial profit (loss) during the period	(141)	56	(85)	171	(62)	109
Net (gains) losses reclassified to the statement of profit and loss <sup>(3)</sup>	57	(19)	38	82	(24)	58
Net change during the period	(84)	37	(47)	253	(86)	167
Total net change during the period	369	(110)	259	(352)	108	(244)
<b>Changes in components of other comprehensive income (loss) attributed to non-controlling interests</b>						
Total net change during the period	-	-	-	-	-	-
<b>Changes in components of other comprehensive income (loss) attributed to shareholders of the Bank</b>						
Total net change during the period	369	(110)	259	(352)	108	(244)

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Net gains (losses) in respect of net hedging of investments in foreign currency.

(1) Includes balances attributed to a discontinued operation.

(2) The amount before tax is reported in the statement of profit and loss, under the item "non-interest financing income." For further details, see [Note 3 - Non-Interest Financing Income](#).

(3) The amount before tax is reported in the statement of profit and loss, under the items "salaries and related expenses" and "other expenses."

(4) Until December 31, 2018, securities available for sale.

**Note 4 Accumulated Other Comprehensive Income (Loss)**  
(continued)Audited  
NIS millions**B. Changes in components of accumulated other comprehensive income (loss), before and after tax effect<sup>(1)</sup>** (continued)**3.** Changes in accumulated other comprehensive income (loss) in 2018

	For the year ended December 31, 2018		
	Before tax	Tax effect	After tax
<b>Changes in components of other comprehensive income (loss) before attribution to non-controlling interests</b>			
<b>Adjustments for presentation of securities available for sale at fair value</b>			
Net unrealized gains (losses) from adjustments to fair value	(495)	163	(332)
(Gains) losses in respect of securities available for sale reclassified to the statement of profit and loss <sup>(2)</sup>	(425)	84	(341)
Net change during the year	(920)	247	(673)
<b>Adjustments from translation*</b>			
Adjustments from translation of financial statements	51	-	51
Hedges**	(53)	18	(35)
Net change during the year	(2)	18	16
<b>Employee benefits</b>			
Net actuarial profit (loss) for the year	233	(85)	148
Net (gains) losses reclassified to the statement of profit and loss <sup>(3)</sup>	146	(45)	101
Net change during the year	379	(130)	249
Total net change during the year	(543)	135	(408)
<b>Changes in components of other comprehensive income (loss) attributed to non-controlling interests</b>			
Total net change during the year	-	-	-
<b>Changes in components of other comprehensive income (loss) attributed to shareholders of the Bank</b>			
Total net change during the year	(543)	135	(408)

\* Adjustments from the translation of financial statements of a foreign operation whose functional currency, until December 31, 2018, differed from the functional currency of the Bank.

\*\* Net gains (losses) in respect of net hedging of investments in foreign currency.

(1) Includes balances attributed to a discontinued operation.

(2) The amount before tax is reported in the statement of profit and loss, under the item "non-interest financing income." For further details, see [Note 3 – Non-Interest Financing Income](#).

(3) The amount before tax is reported in the statement of profit and loss, under the items "salaries and related expenses" and "other expenses."

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 5 Securities

Unaudited  
NIS millions

	June 30, 2019				Fair value*
	Balance sheet value	Depreciated cost	Unrecognized gains from adjustments to fair value	Unrecognized losses from adjustments to fair value	
<b>1) Bonds held to maturity</b>					
<b>Bonds and debentures</b>					
Financial institutions in Israel	<b>308</b>	<b>308</b>	<b>2</b>	<b>-</b>	<b>310</b>
Total bonds held to maturity	<b>308</b>	<b>308</b>	<b>2</b>	<b>-</b>	<b>310</b>

	Balance sheet value	Depreciated cost (in shares – cost)	Accumulated other comprehensive income		Fair value*
			Gains	Losses	
<b>2) Bonds available for sale</b>					
<b>Bonds and debentures</b>					
Israeli government	<b>38,078</b>	<b>37,934</b>	<b>158</b>	<b>(14)</b>	<b>38,078</b>
Foreign governments	<b>13,421</b>	<b>13,402</b>	<b>63</b>	<b>(44)</b>	<b>13,421</b>
Financial institutions in Israel	<b>52</b>	<b>50</b>	<b>2</b>	<b>-</b>	<b>52</b>
Foreign financial institutions	<b>7,583</b>	<b>7,517</b>	<b>74</b>	<b>(8)</b>	<b>7,583</b>
Others in Israel	<b>20</b>	<b>20</b>	<b>-</b>	<b>-</b>	<b>20</b>
Foreign others	<b>2,633</b>	<b>2,630</b>	<b>16</b>	<b>(13)</b>	<b>2,633</b>
Total bonds and debentures available for sale	<b>61,787</b>	<b>61,553</b>	<b><sup>(1)</sup>313</b>	<b><sup>(1)</sup>(79)</b>	<b>61,787</b>

\* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

(1) Included in equity in the item "adjustments for presentation of securities available for sale at fair value" within other comprehensive income.

### Notes:

A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 5 Securities (continued)

Unaudited  
NIS millions

	June 30, 2019				Fair value*
	Balance sheet value	Depreciated cost (in shares – cost)	Unrealized gains from adjustments to fair value	Unrealized losses from adjustments to fair value	
<b>3) Investments in shares not held for trading</b>	<b>1,781</b>	<b>1,674</b>	<sup>(2)</sup> <b>117</b>	<sup>(2)</sup> <b>(10)</b>	<b>1,781</b>
Of which: shares for which fair value is not readily available	<b>1,065</b>	<b>1,065</b>	-	-	<b>1,065</b>
Total securities not held for trading	<b>63,876</b>	<b>63,535</b>	<b>432</b>	<sup>(1)</sup> <b>(89)</b>	<b>63,878</b>
<b>4) Securities held for trading</b>					
<b>Bonds and debentures</b>					
Israeli government	<b>7,230</b>	<b>7,232</b>	<b>7</b>	<b>(9)</b>	<b>7,230</b>
Foreign governments	<b>4</b>	<b>3</b>	<b>1</b>	-	<b>4</b>
Foreign others	-	-	-	-	-
Total bonds and debentures held for trading	<b>7,234</b>	<b>7,235</b>	<b>8</b>	<b>(9)</b>	<b>**7,234</b>
<b>Shares</b>					
Others	<b>6</b>	<b>3</b>	<b>3</b>	-	<b>6</b>
Total securities held for trading	<b>7,240</b>	<b>7,238</b>	<sup>(2)</sup> <b>11</b>	<sup>(2)</sup> <b>(9)</b>	<b>7,240</b>
Total securities <sup>(3)</sup>	<b>71,116</b>	<b>70,773</b>	<b>443</b>	<b>(98)</b>	<b>71,118</b>

\* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

\*\* Of which, securities in the amount of NIS 1,817 million which are classified as securities held for trading because the Bank chose to measure them according to the fair-value option, despite the fact that they were not acquired for trading purposes.

(1) Included in equity in the item "adjustments for presentation of securities available for sale at fair value" within other comprehensive income.

(2) Charged to the statement of profit and loss.

(3) Of which: securities in the amount of approximately NIS 3.3 billion were pledged to lenders.

#### Notes:

A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 5 Securities (continued)

Unaudited  
NIS millions

	June 30, 2019							
	Less than 12 months				12 months or more			
	Fair value	Unrealized losses		Total	Fair value	Unrealized losses		Total
		0-20%	20-40%			0-20%	20-40%	
<b>5) Fair value and unrealized losses, by duration and rate of impairment, of bonds available for sale in an unrealized loss position</b>								
<b>Bonds and debentures</b>								
Israeli government	<b>3,399</b>	<b>(14)</b>	-	<b>(14)</b>	-	-	-	-
Foreign governments	<b>282</b>	<b>(2)</b>	-	<b>(2)</b>	<b>3,889</b>	<b>(42)</b>	-	<b>(42)</b>
Financial institutions in Israel	-	-	-	-	-	-	-	-
Foreign financial institutions	<b>1,130</b>	<b>(4)</b>	-	<b>(4)</b>	<b>505</b>	<b>(4)</b>	-	<b>(4)</b>
Others in Israel	-	-	-	-	-	-	-	-
Foreign others	<b>740</b>	<b>(7)</b>	-	<b>(7)</b>	<b>206</b>	<b>(6)</b>	-	<b>(6)</b>
Total bonds and debentures available for sale	<b>5,551</b>	<b>(27)</b>	-	<b>(27)</b>	<b>4,600</b>	<b>(52)</b>	-	<b>(52)</b>

**Notes:**

- A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).
- B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 5 Securities (continued)

Unaudited  
NIS millions

	June 30, 2018				
	Balance sheet value	Depreciated cost	Unrecognized gains from adjustments to fair value	Unrecognized losses from adjustments to fair value	Fair value*
<b>1) Bonds held to maturity</b>					
<b>Bonds and debentures</b>					
Financial institutions in Israel	423	423	3	-	426
Total bonds held to maturity	423	423	3	-	426
	Balance sheet value	Depreciated cost (in shares - cost)	Accumulated other comprehensive income		Fair value*
			Gains	Losses	
<b>2) Securities available for sale</b>					
<b>Bonds and debentures</b>					
Israeli government	28,139	27,976	194	(31)	28,139
Foreign governments	10,838	11,076	18	(256)	10,838
Financial institutions in Israel	24	24	-	-	24
Foreign financial institutions	7,613	7,671	18	(76)	7,613
Others in Israel	219	219	2	(2)	219
Foreign others	2,004	2,004	11	(11)	2,004
Total bonds and debentures available for sale	48,837	48,970	243	(376)	48,837
<b>Shares</b>					
Others	1,978	1,804	205	(31)	<sup>(1)</sup> 1,978
Total securities available for sale	50,815	50,774	<sup>(2)</sup> 448	<sup>(2)</sup> (407)	<sup>(1)</sup> 50,815

\* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

(1) Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,038 million.

(2) Included in equity under the item "adjustments for presentation of securities available for sale at fair value."

### Notes:

A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 5 Securities (continued)

Unaudited  
NIS millions

	June 30, 2018				
	Balance sheet value	Depreciated cost (in shares - cost)	Unrealized gains from adjustments to fair value	Unrealized losses from adjustments to fair value	Fair value*
<b>3) Securities held for trading</b>					
<b>Bonds and debentures</b>					
Israeli government	8,262	8,286	-	(24)	8,262
Foreign governments	69	69	-	-	69
Foreign financial institutions	-	-	-	-	-
Others in Israel	-	-	-	-	-
Foreign others	2	2	-	-	2
Total bonds and debentures held for trading	8,333	8,357	-	(24)	8,333
<b>Shares</b>					
Others	45	48	-	(3)	45
Total securities held for trading	8,378	8,405	(2)	(27)	8,378
Total securities <sup>(3)</sup>	59,616	59,602	451	(434)	<sup>(1)</sup> 59,619

	June 30, 2018							
	Fair value	Less than 12 months			Fair value	12 months or more		
		Unrealized losses 0-20%	Unrealized losses 20-40%	Total		Unrealized losses 0-20%	Unrealized losses 20-40%	Total
<b>4) Fair value and unrealized losses, by duration and rate of impairment, of securities available for sale in an unrealized loss position</b>								
<b>Bonds and debentures</b>								
Israeli government	7,099	(31)	-	(31)	-	-	-	-
Foreign governments	9,205	(235)	-	(235)	912	(21)	-	(21)
Foreign financial institutions	5,522	(73)	-	(73)	300	(3)	-	(3)
Others in Israel	71	(2)	-	(2)	-	-	-	-
Foreign others	873	(10)	-	(10)	129	(1)	-	(1)
Total bonds and debentures available for sale	22,770	(351)	-	(351)	1,341	(25)	-	(25)
<b>Shares</b>								
Others	941	(31)	-	(31)	-	-	-	-
Total securities available for sale	23,711	(382)	-	(382)	1,341	(25)	-	(25)

\* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

(1) Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,038 million.

(2) Charged to the statement of profit and loss.

(3) Of which: securities in the amount of approximately NIS 3.8 billion were pledged to lenders.

#### Notes:

A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 5 Securities (continued)

Audited  
NIS millions

	December 31, 2018				
	Balance sheet value	Depreciated cost	Unrecognized gains from adjustments to fair value	Unrecognized losses from adjustments to fair value	Fair value*
<b>1) Bonds held to maturity</b>					
<b>Bonds and debentures</b>					
Financial institutions in Israel	398	398	3	-	401
Total bonds held to maturity	398	398	3	-	401
	Balance sheet value	Depreciated cost (in shares – cost)	Accumulated other comprehensive income		Fair value*
			Gains	Losses	
<b>2) Securities available for sale</b>					
<b>Bonds and debentures</b>					
Israeli government	26,373	26,335	98	(60)	26,373
Foreign governments	10,420	10,580	18	(178)	10,420
Financial institutions in Israel	114	117	-	(3)	114
Foreign financial institutions	8,273	8,355	11	(93)	8,273
Others in Israel	141	142	1	(2)	141
Foreign others	2,539	2,567	4	(32)	2,539
Total bonds and debentures available for sale	47,860	48,096	132	(368)	47,860
<b>Shares</b>					
Others	1,480	1,522	13	(55)	<sup>(1)</sup> 1,480
Total securities not held for trading	49,340	49,618	<sup>(2)</sup> 145	<sup>(2)</sup> (423)	<sup>(1)</sup> 49,340

\* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

(1) Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,020 million.

(2) Included in equity in the item "adjustments for presentation of securities available for sale at fair value" within other comprehensive income.

### Notes:

A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 5 Securities (continued)

Audited  
NIS millions

	December 31, 2018				
	Balance sheet value	Depreciated cost (in shares – cost)	Unrealized gains from adjustments to fair value	Unrealized losses from adjustments to fair value	Fair value*
<b>3) Securities held for trading</b>					
<b>Bonds and debentures</b>					
Israeli government	6,266	6,274	2	(10)	6,266
Foreign governments	69	68	1	-	69
Foreign others	2	2	-	-	2
Total bonds and debentures held for trading	6,337	6,344	3	(10)	6,337
<b>Shares</b>					
Others	41	45	-	(4)	41
Total securities held for trading	6,378	6,389	<sup>(2)</sup> 3	<sup>(2)</sup> (14)	6,378
Total securities <sup>(3)</sup>	56,116	56,405	151	(437)	<sup>(1)</sup> 56,119

	December 31, 2018						
	Fair value	Less than 12 months			Fair value	12 months or more	
		Unrealized losses 0-20%	Unrealized losses 20-40%	Total		Unrealized losses 0-20%	Unrealized losses 20-40%
<b>4) Fair value and unrealized losses, by duration and rate of impairment, of securities available for sale in an unrealized loss position</b>							
<b>Bonds and debentures</b>							
Israeli government	17,793	(60)	-	(60)	-	-	-
Foreign governments	304	(1)	-	(1)	8,780	(177)	(177)
Financial institutions in Israel	114	(3)	-	(3)	-	-	-
Foreign financial institutions	3,141	(42)	-	(42)	3,252	(51)	(51)
Others in Israel	18	(1)	-	(1)	20	(1)	(1)
Foreign others	1,508	(27)	-	(27)	402	(5)	(5)
Total bonds and debentures available for sale	22,878	(134)	-	(134)	12,454	(234)	(234)
<b>Shares</b>							
Others	1,080	(40)	(15)	(55)	-	-	-
Total securities available for sale	23,958	(174)	(15)	(189)	12,454	(234)	(234)

\* Fair-value data are usually based on stock-exchange prices, which do not necessarily reflect the price that would be obtained from a large-volume sale of securities.

(1) Including shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,020 million.

(2) Charged to the statement of profit and loss.

(3) Of which: securities in the amount of approximately NIS 3.8 billion were pledged to lenders.

### Notes:

A. For details of the results of activity in investments in bonds and in shares, see [Note 2](#) and [Note 3](#).

B. Israeli bonds and foreign bonds are differentiated according to the country of residence of the issuing entity.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 6 Credit Risk, Credit to the Public, and Allowance for credit losses

Unaudited  
NIS millions

#### 1. Debts\*, credit to the public, and allowance for credit losses

	June 30, 2019					Total
	Commercial**	Credit to the public		Total	Banks and governments	
		Housing	Other private			
<b>Recorded debt balance</b>						
Debts examined on an individual basis	<b>140,244</b>	-	<b>922</b>	<b>141,166</b>	<b>24,214</b>	<b>165,380</b>
Debts examined on a collective basis <sup>(1)</sup>	<b>37,529</b>	<b>73,765</b>	<b>40,175</b>	<b>151,469</b>	-	<b>151,469</b>
(1) Of which: allowance for which was calculated according to the extent of arrears	<b>12,006</b>	<b>73,573</b>	-	<b>85,579</b>	-	<b>85,579</b>
Total <sup>(2)</sup>	<b>177,773</b>	<b>73,765</b>	<b>41,097</b>	<b>292,635</b>	<b>24,214</b>	<b>316,849</b>
(2) Of which:						
Debts in restructuring	<b>640</b>	-	<b>659</b>	<b>1,299</b>	-	<b>1,299</b>
Other impaired debts	<b>1,550</b>	-	<b>61</b>	<b>1,611</b>	-	<b>1,611</b>
Total impaired debts	<b>2,190</b>	-	<b>720</b>	<b>2,910</b>	-	<b>2,910</b>
Debts in arrears of 90 days or more	<b>256</b>	<b>567</b>	<b>80</b>	<b>903</b>	-	<b>903</b>
Other problematic debts	<b>3,450</b>	-	<b>54</b>	<b>3,504</b>	-	<b>3,504</b>
Total problematic debts	<b>5,896</b>	<b>567</b>	<b>854</b>	<b>7,317</b>	-	<b>7,317</b>
<b>Allowance for credit losses in respect of debts</b>						
In respect of debts examined on an individual basis	<b>2,324</b>	-	<b>137</b>	<b>2,461</b>	<b>11</b>	<b>2,472</b>
In respect of debts examined on a collective basis <sup>(3)</sup>	<b>510</b>	<b>377</b>	<b>664</b>	<b>1,551</b>	-	<b>1,551</b>
(3) Of which: allowance for which was calculated according to the extent of arrears***	<b>61</b>	<b>377</b>	-	<b>438</b>	-	<b>438</b>
Total allowance for credit losses <sup>(4)</sup>	<b>2,834</b>	<b>377</b>	<b>801</b>	<b>4,012</b>	<b>11</b>	<b>4,023</b>
(4) Of which: allowance in respect of impaired debts	<b>572</b>	-	<b>133</b>	<b>705</b>	-	<b>705</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* The balance of commercial loans includes a balance of housing loans in the amount of approximately NIS 12,006 million.

\*\*\* Includes the allowance beyond the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 300 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 6 Credit Risk, Credit to the Public, and Allowance for credit losses (continued)

Unaudited  
NIS millions

#### 1. Debts\*, credit to the public, and allowance for credit losses (continued)

	June 30, 2018					Total
	Commercial**	Credit to the public		Total	Banks and governments	
		Housing	Other private			
<b>Recorded debt balance</b>						
Debts examined on an individual basis	126,738	-	1,671	128,409	19,182	147,591
Debts examined on a collective basis <sup>(1)</sup>	36,713	67,664	43,362	147,739	-	147,739
(1) Of which: allowance for which was calculated according to the extent of arrears	10,211	67,473	-	77,684	-	77,684
Total <sup>(2)</sup>	163,451	67,664	45,033	276,148	19,182	295,330
(2) Of which:						
Debts in restructuring	783	-	610	1,393	-	1,393
Other impaired debts	1,422	-	99	1,521	-	1,521
Total impaired debts	2,205	-	709	2,914	-	2,914
Debts in arrears of 90 days or more	284	587	111	982	-	982
Other problematic debts	2,729	3	88	2,820	-	2,820
Total problematic debts	5,218	590	908	6,716	-	6,716
<b>Allowance for credit losses in respect of debts</b>						
In respect of debts examined on an individual basis	1,995	-	195	2,190	4	2,194
In respect of debts examined on a collective basis <sup>(3)</sup>	464	341	695	1,500	-	1,500
(3) Of which: allowance for which was calculated according to the extent of arrears***	55	341	-	396	-	396
Total allowance for credit losses <sup>(4)</sup>	2,459	341	890	3,690	4	3,694
(4) Of which: allowance in respect of impaired debts	341	-	186	527	-	527

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* The balance of commercial loans includes a balance of housing loans in the amount of approximately NIS 10,211 million.

\*\*\* Includes the allowance beyond the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 271 million.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 6 Credit Risk, Credit to the Public, and Allowance for credit losses (continued)

Audited  
NIS millions

### 1. Debts\*, credit to the public, and allowance for credit losses (continued)

	December 31, 2018					Total
	Commercial**	Credit to the public		Total	Banks and governments	
		Housing	Other private			
<b>Recorded debt balance</b>						
Debts examined on an individual basis	134,459	-	962	135,421	16,526	151,947
Debts examined on a collective basis <sup>(1)</sup>	38,258	70,410	42,176	150,844	-	150,844
(1) Of which: according to the extent of arrears	11,044	70,217	-	81,261	-	81,261
Total <sup>(2)</sup>	172,717	70,410	43,138	286,265	16,526	302,791
(2) Of which:						
Debts in restructuring	676	-	624	1,300	-	1,300
Other impaired debts	1,339	-	82	1,421	-	1,421
Total impaired debts	2,015	-	706	2,721	-	2,721
Debts in arrears of 90 days or more	172	529	107	808	-	808
Other problematic debts	2,997	-	71	3,068	-	3,068
Total problematic debts	5,184	529	884	6,597	-	6,597
<b>Allowance for credit losses in respect of debts*</b>						
In respect of debts examined on an individual basis	2,040	-	159	2,199	8	2,207
In respect of debts examined on a collective basis <sup>(3)</sup>	481	368	710	1,559	-	1,559
(3) Of which: allowance for which was calculated according to the extent of arrears***	56	368	-	424	-	424
Total allowance for credit losses <sup>(4)</sup>	2,521	368	869	3,758	8	3,766
(4) Of which: allowance in respect of impaired debts	408	-	163	571	-	571

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* The balance of commercial loans includes a balance of housing loans in the amount of approximately NIS 11,044 million.

\*\*\* Includes the allowance beyond the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 284 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 6 Credit Risk, Credit to the Public, and Allowance for credit losses (continued)

Unaudited  
NIS millions

#### 2. Change in allowance for credit losses

	For the three months ended June 30, 2019					
	Credit to the public				Banks and governments	Total
	Commercial	Housing	Other private	Total		
Allowance for credit losses as at March 31, 2019	<b>3,076</b>	<b>369</b>	<b>876</b>	<b>4,321</b>	<b>11</b>	<b>4,332</b>
Provision for credit losses <sup>(1)</sup>	<b>256</b>	<b>8</b>	<b>54</b>	<b>318</b>	<b>1</b>	<b>319</b>
Charge-offs	<b>(186)</b>	<b>(1)</b>	<b>(165)</b>	<b>(352)</b>	<b>-</b>	<b>(352)</b>
Recoveries of debts charged off in previous years	<b>174</b>	<b>1</b>	<b>82</b>	<b>257</b>	<b>-</b>	<b>257</b>
Net charge-offs	<b>(12)</b>	<b>-</b>	<b>(83)</b>	<b>(95)</b>	<b>-</b>	<b>(95)</b>
Other	<b>-</b>	<b>-</b>	<b>(4)</b>	<b>(4)</b>	<b>-</b>	<b>(4)</b>
Allowance for credit losses as at June 30, 2019 <sup>(2)</sup>	<b>3,320</b>	<b>377</b>	<b>843</b>	<b>4,540</b>	<b>12</b>	<b>4,552</b>
(1) Of which: in respect of off-balance sheet credit instruments	<b>28</b>	<b>-</b>	<b>5</b>	<b>33</b>	<b>-</b>	<b>33</b>
(2) Of which: in respect of off-balance sheet credit instruments	<b>486</b>	<b>-</b>	<b>42</b>	<b>528</b>	<b>1</b>	<b>529</b>

  

	For the three months ended June 30, 2018					
	Credit to the public				Banks and governments	Total
	Commercial	Housing	Other private	Total		
Allowance for credit losses as at March 31, 2018	3,106	336	957	4,399	7	4,406
Provision (income) for credit losses <sup>(1)</sup>	(17)	6	103	92	(2)	90
Charge-offs	(206)	(2)	(191)	(399)	-	(399)
Recoveries of debts charged off in previous years	160	1	69	230	-	230
Net charge-offs	(46)	(1)	(122)	(169)	-	(169)
Allowance for credit losses as at June 30, 2018 <sup>(2)</sup>	3,043	341	938	4,322	5	4,327
(1) Of which: in respect of off-balance sheet credit instruments	5	-	(28)	(23)	-	(23)
(2) Of which: in respect of off-balance sheet credit instruments	584	-	48	632	1	633

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 6 Credit Risk, Credit to the Public, and Allowance for credit losses (continued)

NIS millions

#### 2. Change in allowance for credit losses (continued)

	For the six months ended June 30, 2019					
	Credit to the public				Banks and governments	Total
	Commercial	Housing	Other private	Total		
Allowance for credit losses at beginning of year (audited)	3,053	368	904	4,325	9	4,334
Provision for credit losses <sup>(1)</sup>	307	11	119	437	3	440
Charge-offs	(353)	(3)	(353)	(709)	-	(709)
Recoveries of debts charged off in previous years	313	1	177	491	-	491
Net charge-offs	(40)	(2)	(176)	(218)	-	(218)
Other	-	-	(4)	(4)	-	(4)
Allowance for credit losses as at June 30, 2019 <sup>(2)</sup> (unaudited)	3,320	377	843	4,540	12	4,552
(1) Of which: in respect of off-balance sheet credit instruments	(46)	-	7	(39)	-	(39)
(2) Of which: in respect of off-balance sheet credit instruments	486	-	42	528	1	529

  

	For the six months ended June 30, 2018					
	Credit to the public				Banks and governments	Total
	Commercial	Housing	Other private	Total		
Allowance for credit losses at beginning of year (audited)	2,986	333	940	4,259	7	4,266
Provision (income) for credit losses <sup>(1)</sup>	70	11	227	308	(2)	306
Charge-offs	(362)	(4)	(374)	(740)	-	(740)
Recoveries of debts charged off in previous years	349	1	144	494	-	494
Net charge-offs	(13)	(3)	(230)	(246)	-	(246)
Adjustments from translation of financial statements	-	-	1	1	-	1
Allowance for credit losses as at June 30, 2018 <sup>(2)</sup> (unaudited)	3,043	341	938	4,322	5	4,327
(1) Of which: in respect of off-balance sheet credit instruments	21	-	(15)	6	-	6
(2) Of which: in respect of off-balance sheet credit instruments	584	-	48	632	1	633

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 7 Deposits from the Public

NIS millions

#### A. Types of deposits, by location of deposit taking and by type of depositor

	June 30		December 31
	2019	2018	2018
	Unaudited		Audited
<b>In Israel</b>			
On demand			
Non-interest bearing	<b>139,498</b>	131,548	134,527
Interest bearing	<b>88,246</b>	85,664	90,919
Total on demand	<b>227,744</b>	217,212	225,446
Fixed term	<b>107,282</b>	110,342	107,694
Total deposits from the public in Israel*	<b>335,026</b>	327,554	333,140
<b>Outside Israel</b>			
On demand			
Non-interest bearing	<b>1,885</b>	4,464	2,116
Interest bearing	<b>4,043</b>	3,587	3,902
Total on demand	<b>5,928</b>	8,051	6,018
Fixed term	<b>11,158</b>	10,112	13,102
Total deposits from the public outside Israel	<b>17,086</b>	18,163	19,120
Total deposits from the public	<b>352,112</b>	345,717	352,260
* Of which:			
Deposits of private individuals	<b>167,782</b>	161,977	168,932
Deposits of institutional entities	<b>45,822</b>	52,602	43,402
Deposits of corporations and others	<b>121,422</b>	112,975	120,806

#### B. Deposits from the public by size

	June 30		December 31
	2019	2018	2018
	Unaudited		Audited
<b>Deposit ceiling</b>			
Up to 1	<b>121,008</b>	120,932	124,117
Over 1 up to 10	<b>89,872</b>	84,630	89,745
Over 10 up to 100	<b>52,785</b>	51,608	52,811
Over 100 up to 500	<b>32,862</b>	35,282	33,202
Over 500	<b>55,585</b>	53,265	52,385
Total	<b>352,112</b>	345,717	352,260

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 8 Employee Benefits

NIS millions

### A. Employee benefits

	June 30		December 31
	2019	2018	2018
	Unaudited		Audited
<b>Early retirement and severance pay</b>			
Amount of liability	7,131	7,437	7,131
Fair value of plan assets	(3,697)	(3,897)	(3,722)
Surplus liability over plan assets (included in other liabilities)	3,434	3,540	3,409
<b>Grant for non-utilization of sick days</b>			
Amount of liability	360	362	339
Fair value of plan assets	-	-	-
Surplus liability over plan assets (included in other liabilities)	360	362	339
<b>25-year service grant</b>			
Amount of liability	35	37	36
Fair value of plan assets	-	-	-
Surplus liability over plan assets (included in other liabilities)	35	37	36
<b>Other benefits at end of employment and post-employment</b>			
Amount of liability	595	582	571
Fair value of plan assets	-	-	-
Surplus liability over plan assets (included in other liabilities)	595	582	571
<b>Total</b>			
Surplus liabilities in respect of employee benefits over plan assets included in the item "other liabilities"*	4,424	4,521	4,355
* Of which: in respect of benefits for employees overseas	58	44	54

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 8 Employee Benefits (continued)

NIS millions

#### B. Post-retirement benefit plan

##### 1. Commitments and financing status

##### a. Net change in commitment in respect of forecast benefit<sup>\*,\*\*</sup>

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
Net commitment in respect of forecast benefit at beginning of period	<b>4,515</b>	4,674	<b>4,319</b>	4,760	4,760
Service cost	<b>38</b>	34	<b>71</b>	70	135
Interest cost	<b>32</b>	34	<b>70</b>	68	136
Deposits by plan participants	-	-	-	-	(13)
Actuarial loss (profit)	<b>(58)</b>	(137)	<b>167</b>	(174)	(237)
Changes in foreign-currency exchange rates	<b>(1)</b>	2	<b>(3)</b>	3	4
Benefits paid	<b>(98)</b>	(123)	<b>(196)</b>	(243)	(466)
Subtraction of balances attributed to a discontinued operation	<b>(39)</b>	-	<b>(39)</b>	-	-
Net commitment in respect of forecast benefit at end of period	<b>4,389</b>	4,484	<b>4,389</b>	4,484	4,319
Net commitment in respect of cumulative benefit at end of period	<b>4,211</b>	4,294	<b>4,211</b>	4,294	4,123

##### b. Amounts recognized in the consolidated balance sheet

	June 30		December 31
	2019	2018	2018
	Unaudited		Audited
<b>Early retirement and severance pay</b>			
Amounts recognized in the item "other liabilities"	<b>4,389</b>	4,484	4,319

##### c. Amounts recognized in accumulated other comprehensive income (loss), before tax effect

	June 30		December 31
	2019	2018	2018
	Unaudited		Audited
Net actuarial loss	<b>1,582</b>	1,624	1,498
Closing balance in accumulated other comprehensive income	<b>1,582</b>	1,624	1,498

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 8 Employee Benefits (continued)

NIS millions

#### B. Post-retirement benefit plan (continued)

##### 1. Commitments and financing status (continued)

##### d. Plans in which the commitment in respect of the cumulative and forecast benefit exceeds the plan assets

	June 30		December 31
	<b>2019</b>	2018	2018
	Unaudited		Audited
Commitment in respect of forecast benefit	<b>8,086</b>	8,381	8,041
Commitment in respect of cumulative benefit	<b>7,908</b>	8,191	7,845
Fair value of plan assets	<b>(3,697)</b>	(3,897)	(3,722)

\* Includes post-retirement benefits, including a sick-day grant paid at retirement.

\*\* The amounts presented are net of plan assets. For further details, see [Section \(4\) below](#).

##### 2. Expense for the period

##### a. Components of net benefit cost recognized in profit and loss

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	<b>2019</b>	2018	<b>2019</b>	2018	2018
	Unaudited		Unaudited		Audited
Service cost	<b>38</b>	34	<b>71</b>	70	135
Interest cost	<b>32</b>	34	<b>70</b>	68	136
Subtraction of unrecognized amounts:					
Net actuarial loss (profit)	<b>31</b>	39	<b>57</b>	82	146
Net total benefit cost	<b>101</b>	107	<b>198</b>	220	417

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 8 Employee Benefits (continued)

NIS millions

#### B. Post-retirement benefit plan (continued)

##### 2. Expense for the period (continued)

##### b. Changes in plan assets and in benefit commitments recognized in other comprehensive income (loss), before tax effect

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
Net actuarial loss (profit) for the period	<b>(58)</b>	(137)	<b>167</b>	(174)	(237)
Subtraction of actuarial loss	<b>(31)</b>	(39)	<b>(57)</b>	(82)	(146)
Changes in foreign-currency exchange rates	<b>(1)</b>	2	<b>(3)</b>	3	4
Subtraction of balances attributed to a discontinued operation	<b>(23)</b>	-	<b>(23)</b>	-	-
Subtraction due to reduction/extinguishment	-	-	-	-	-
Total recognized in other comprehensive income	<b>(113)</b>	(174)	<b>84</b>	(253)	(379)
Net total benefit cost	<b>101</b>	107	<b>198</b>	220	417
Total recognized in net benefit cost for the period and in other comprehensive income	<b>(12)</b>	(67)	<b>282</b>	(33)	38

##### c. Estimate of amounts included in accumulated other comprehensive income and expected to be subtracted from accumulated other comprehensive income to the statement of profit and loss as an expense (as income) in 2019, before tax effect

Net actuarial loss	<b>108</b>
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**Note 8 Employee Benefits (continued)**

**B. Post-retirement benefit plan (continued)**

**3. Assumptions\***

**a. Assumptions based on a weighted average used to determine the commitment in respect of the benefit and to measure the net cost of the benefit**

(1) Principal assumptions used to determine the commitment in respect of the benefit

	June 30		December 31	
	2019	2018	2018	
	Unaudited		Audited	
Capitalization rate	<b>1.24%</b>	1.58%	1.89%	
Rate of increase in the CPI	<b>2.0%</b>	2.0%		2.0%
Rate of increase in remuneration <sup>(1)</sup>	<b>0.0%-7.5%</b>	0.0%-7.5%		0.0%-7.5%

(2) Principal assumptions used to measure net benefit cost for the period

	For the three months ended June 30		For the three months ended March 31		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
Capitalization rate	<b>1.25%</b>	1.32%	<b>1.89%</b>	1.25%	1.42%
Rate of increase in remuneration <sup>(1)</sup>	<b>0.0%-7.5%</b>	0.0%-7.5%	<b>0.0%-7.5%</b>	0.0%-7.5%	0.0%-7.5%

**b. Effect of a one-percentage-point change on the commitment in respect of the forecast benefit, before tax effect**

	Increase of one percentage point			Decrease of one percentage point		
	June 30		December 31	June 30		December 31
	2019	2018	2018	2019	2018	2018
	Unaudited		Audited	Unaudited		Audited
Capitalization rate	<b>(363)</b>	(353)	(332)	<b>429</b>	417	390

\* The assumptions refer to the stand-alone data of the Bank.

(1) The rate of increase in remuneration is influenced by several processes leading to an increase in the cost of wages, which reflect an average growth rate of approximately 1.5% per annum, in real terms. These processes include promotions and changes in job descriptions, seniority, and rank.

**Note 8 Employee Benefits (continued)**

NIS millions

**B. Post-retirement benefit plan (continued)****4. Plan assets**

The Bank's liability for employee benefits is calculated based on an actuarial calculation. Among other factors, this calculation takes into account the probability of early retirement with beneficial terms, in each of the relevant tracks (enlarged severance pay or early retirement); the amounts of the liability at retirement; and the value of amounts funded at that date. In addition, in light of the existing labor agreements at the Bank and the nature of the retirement agreements at the Bank, the Bank's exposure to (positive or negative) changes in the value of amounts funded is limited, due to Section 14 of the Severance Pay Law, pursuant to which in the event of an employee's departure, reaching the retirement age established by law, or taking early retirement, the Bank is not required to supplement amounts funded, and customarily does not do so, if their value has decreased or does not cover the increase that has occurred in wages. The Bank's liability for severance pay to its employees is primarily covered by amounts funded, deposited in severance-pay funds in the employees' names.

Balances of the liability for severance pay and amounts funded for severance pay:

	June 30		December 31	
	2019	2018	2018	
	Unaudited		Audited	
Liability for severance pay	<b>3,552</b>	3,661	3,469	
Amounts funded for severance pay	<b>(3,437)</b>	(3,533)	(3,359)	
Net liability	<b>115</b>	128	110	

It is emphasized that the net liability exposure of the Bank to changes in the value of amounts funded, weighted by the probability of retirement in a compensation track, is immaterial. Thus, for example, in the case of a 10% decrease in the fair value of the amounts funded for severance pay, the net liability would increase by a total of approximately NIS 22 million. Amounts funded for severance pay are deposited in severance-pay funds in the employees' names. Approximately 37% of the total balances of amounts funded for severance pay are deposited with the Central Retirement Fund of Histadrut Workers Ltd. (KGM). The remaining amounts are deposited with a large number of severance-pay provident funds, according to employees' choice.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 8 Employee Benefits (continued)

NIS millions

#### C. Cash flows

##### 1. Deposits

	Forecast	Actual deposits				
		For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019*	2019	2018	2019	2018	2018
				Unaudited		Audited
Deposits	175	41	44	85	87	182

\* Estimated deposits which the Bank expects to pay into pension plans for a defined benefit during 2019.

##### 2. Benefits that the Bank expects to pay in the future

Year	
2019	289
2020	366
2021	362
2022	313
2023	294
2024-2028	1,227
2029 forward	2,252
Total	5,103

**D.** The wage agreement between the Board of Management of the Bank and the Employee Union of the Bank, which was in effect in 2013-2017 and applied to employees of the Bank who are not under personal contracts, concluded at the end of 2017. The parties have begun initial negotiations in order to sign a new agreement.

### Note 8 Employee Benefits (continued)

**E.** Further to the statements in Note 22C to the Annual Financial Statements for 2018, on May 28, 2019, the Board of Directors of the Bank approved a grant of restricted shares and restricted stock units (RSU), restricted for three years beginning January 1, 2019, to the Chairman of the Board, the CEO of the Bank, the members of the Board of Management, senior executives, and key employees of the Bank, at a total volume of approximately 0.04% of the issued capital of the Bank (572,478 shares), within the implementation of the existing remuneration plans and employment agreements, and in accordance with the trajectory published by the Bank in May 2018. The aforesaid grant included, among other matters, a grant of restricted shares to the CEO in the amount of NIS 184,716 (7,457 shares), of which a total of NIS 100,896 to which the CEO is entitled each year, and a total of NIS 83,820 (3,384 shares) in respect of 2018, as additional fixed remuneration to which the CEO is entitled, according to the terms of his employment, which include the right to added remuneration if remuneration higher than the remuneration ceiling is possible pursuant to the Financial Corporations Officer Remuneration Law (the "Remuneration Law") (section 3.11 of the report issued by the Bank on November 8, 2016, to convene a general meeting), and taking into consideration the directives of Section 2(B) of the Remuneration Law concerning the restriction of remuneration to an amount greater than the lowest remuneration at the Bank by a factor of 35. Accordingly, the total remuneration of the CEO, pursuant to Standard 21, for 2018, amounts to approximately NIS 1,884 thousand, while the total salary and related expenses pursuant to the Remuneration Law for 2018 amount to approximately NIS 2,582 thousand – amounts greater by NIS 83,820 than those included in the table of remuneration for interested parties and senior officers in the Annual Periodic Report of the Bank for 2018 (p. 395). On the same date, the Board of Directors of the Bank, in accordance with the recommendation of the Remuneration Committee, also approved an immaterial update of the salary of the CEO of the Bank, beginning January 1, 2019, pertaining to the mechanism for linkage of the monthly salary, such that the total annual remuneration pursuant to Section 2(A) of the Remuneration Law is supplemented to a total of NIS 2.5 million, linked to the consumer price index for April 2016, based on the most recent known CPI for each year (in addition to the ongoing monthly linkage of the salary prior to the update). The estimated cost of this update in 2019 (based on CPI forecasts) is lower than NIS 50,000.

## Note 9 Capital, Capital Adequacy, Leverage, and Liquidity

### A. Dividends

As of the first quarter of 2017, the dividend distribution policy of the Bank is to distribute up to 40% of quarterly net operating profit. Any distribution is subject to a specific resolution of the Board of Directors of the Bank, based on its judgment at the date of the distribution, taking into account business considerations, the directives of all laws, and any constraints on distribution.

### B. Dividend payments

Before the date of approval of the financial statements as at June 30, 2018, the Banking Supervision Department notified the Bank that in light of the substantive uncertainty with respect to the investigation of the United States authorities, and for reasons of caution and conservatism, the Banking Supervision Department was of the opinion that, at that time, quarterly dividends from earnings should not be distributed by the Bank. Accordingly, for reasons of conservatism and in coordination with the Bank of Israel, beginning in the second quarter of 2018, the Board of Directors of the Bank has not declared the distribution of quarterly dividends from earnings, with no change to the Bank's dividend distribution policy. See also [Note 24 to the Annual Financial Statements for 2018](#).

As a result of the sale of approximately 65% of the shares of Isracard in the second quarter of 2019 (see [Note 17](#) to the Condensed Financial Statements), the Bank accumulated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years). In coordination with the Banking Supervision Department, and according to the instructions of the Board of Directors of the Bank, the Board of Management has started to formulate a plan for a buyback of shares of the Bank against this capital surplus, to be executed over a period of time; concurrently, the possibility of dividend distribution from part of the capital surplus is also being examined, all subject to the directives of the law and of the Banking Supervision Department on this matter, and taking into consideration the circumstances of the Bank. Any buyback plan or dividend distribution in connection with the aforesaid capital surplus or part thereof, if and as resolved upon, and the scope thereof, are subject to resolution and approval by the Board of Directors of the Bank.

For further details regarding the directives of the Bank of Israel concerning buyback plans of banking corporations, see [Note 9L](#) to the Condensed Financial Statements.

Details of dividends paid:

Date of declaration	Date of payment	Dividend per share	Dividend paid in cash
		Agorot	NIS millions
May 23, 2018	June 12, 2018	18.825	251
March 25, 2018	April 11, 2018	18.345	245

### **Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)**

#### **C. Basel 3 directives**

The Bank applies the capital measurement and adequacy directives based on the Basel directives, as published by the Banking Supervision Department and as integrated into Proper Conduct of Banking Business Directives 201-211 and the file of questions and answers.

The Basel 3 directives took effect on January 1, 2014. Implementation is gradual, in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299, "Capital Measurement and Adequacy – Supervisory Capital – Transitional Directives." In accordance with the transitional directives, capital instruments that no longer qualify as supervisory capital were recognized as of January 1, 2014, up to a ceiling of 80% of their balance in the supervisory capital as at December 31, 2013; this ceiling is being lowered by an additional 10% in each subsequent year, until January 1, 2022. Accordingly, the ceiling for instruments qualifying as supervisory capital was 40% in 2018, and stands at 30% in 2019.

## Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)

### D. Capital adequacy in consolidated data

	<b>June 30, 2019</b>	June 30, 2018	December 31, 2018
	Unaudited	Audited	
	NIS millions		
<b>1. Capital for the calculation of the capital ratio after supervisory adjustments and deductions</b>			
Common equity Tier 1 capital <sup>(1)</sup>	<b>39,852</b>	37,178	38,004
Additional Tier 1 capital	<b>733</b>	977	977
Total Tier 1 capital <sup>(1)</sup>	<b>40,585</b>	38,155	38,981
Tier 2 capital	<b>10,261</b>	10,616	10,042
Total overall capital <sup>(1)</sup>	<b>50,846</b>	48,771	49,023
<b>2. Weighted balances of risk-adjusted assets</b>			
Credit risk <sup>(2)</sup>	<b>305,381</b>	305,976	312,900
Market risks	<b>3,578</b>	3,212	3,429
Operational risk	<b>24,032</b>	24,018	24,268
Total weighted balances of risk-adjusted assets <sup>(2)</sup>	<b>332,991</b>	333,206	340,597
		%	
<b>3. Ratio of capital to risk components</b>			
Ratio of common equity Tier 1 capital to risk components <sup>(3)</sup>	<b>11.97%</b>	11.16%	11.16%
Ratio of Tier 1 capital to risk components <sup>(3)</sup>	<b>12.19%</b>	11.45%	11.44%
Ratio of total capital to risk components <sup>(3)</sup>	<b>15.27%</b>	14.64%	14.39%
Minimum common equity Tier 1 capital ratio required by the Banking Supervision Department <sup>(4)</sup>	<b>10.26%</b>	10.23%	10.24%
Minimum total capital ratio required by the Banking Supervision Department <sup>(4)</sup>	<b>13.76%</b>	13.73%	13.74%

(1) The data are presented in accordance with Proper Conduct of Banking Business Directive 202, "Capital Measurement and Adequacy – Supervisory Capital," and in accordance with the transitional directives established in Proper Conduct of Banking Business Directive 299. The data also include adjustments in respect of the efficiency plan, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel" (hereinafter: Efficiency Plan Adjustments), allocated in equal parts over five years, beginning in 2017. For additional information regarding the effect of the Efficiency Plan Adjustments, see [section F below](#).

(2) A total of NIS 533 million as at June 30, 2019, NIS 640 million as at December 31, 2018, and NIS 745 million as at June 30, 2018, was deducted from the total weighted balances of risk-adjusted assets, due to Efficiency Plan Adjustments, which, in accordance with the approval of the Banking Supervision Department, are allocated gradually over five years, beginning in 2017.

(3) The capital-adequacy ratio was mainly influenced by the sale of approximately 65% of the shares of Isracard in the second quarter of 2019, which generated additional capital surplus in the amount of approximately NIS 1.3 billion (of which approximately NIS 0.3 billion is in respect of a decrease in the operational risk of Isracard, which will be recognized gradually, over a period of three years).

(4) The minimum required common equity Tier 1 capital ratio and the minimum required total capital ratio are 10% and 13.5%, respectively. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to these ratios.

## Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)

### D. Capital adequacy in consolidated data (continue)

	<b>June 30, 2019</b>	June 30, 2018	December 31, 2018
	Unaudited	Audited	
	NIS millions		
<b>4. Significant subsidiaries</b>			
<b>Bank Hapoalim Switzerland<sup>(2)(3)</sup></b>			
Ratio of common equity Tier 1 capital to risk components	<b>50.04%</b>	18.08%	(24.27%)
Ratio of Tier 1 capital to risk components	<b>50.04%</b>	18.08%	(24.27%)
Ratio of total capital to risk components	<b>50.12%</b>	18.17%	(24.18%)
Minimum common equity Tier 1 capital ratio required by local regulation	<b>8.00%</b>	8.00%	8.00%
Minimum total capital ratio required by local regulation	<b>11.20%</b>	11.20%	11.20%
		Basel 2 <sup>(1)</sup>	
<b>Bank Pozitif<sup>(2)</sup></b>			
Ratio of Tier 1 capital to risk components	<b>30.79%</b>	32.90%	31.96%
Ratio of total capital to risk components	<b>30.79%</b>	32.90%	31.96%
Minimum total capital ratio required by local regulation	<b>12.00%</b>	12.00%	12.00%

(1) Bank Pozitif has not implemented the Basel 3 directives; the data are therefore presented according to the Basel 2 directives.

(2) As reported to the local regulator.

(3) Following the loss primarily resulting from the provision for the investigation of the Bank Group's business with American customers, recorded in the statements for the fourth quarter of 2018, which the authorized organs of Hapoalim Switzerland only resolved upon in March 2019, and in order for Hapoalim Switzerland to comply with the regulatory capital-adequacy ratio required in Switzerland, the Bank invested 250 million Swiss francs in the capital of Hapoalim Switzerland in the first quarter of 2019. The Bank invested an additional amount of 50 million Swiss francs in July 2019.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)

NIS millions

#### E. Capital components for the calculation of the capital ratio

	June 30, 2019	June 30, 2018	December 31, 2018
	Unaudited		Audited
<b>Common equity Tier 1 capital</b>			
Total capital	<b>39,549</b>	36,780	37,656
Differences between total capital and common equity Tier 1 capital	<b>(29)</b>	(83)	(72)
Total common equity Tier 1 capital, before supervisory adjustments and deductions	<b>39,520</b>	36,697	37,584
Supervisory adjustments and deductions:			
Goodwill and intangible assets	<b>(8)</b>	-	-
Deferred tax assets	<b>(40)</b>	(35)	(34)
Other supervisory adjustments and deductions – common equity Tier 1 capital	<b>(1)</b>	(17)	(3)
Total supervisory adjustments and deductions, before Efficiency Plan Adjustments – common equity Tier 1 capital	<b>(49)</b>	(52)	(37)
Total Efficiency Plan Adjustments – common equity Tier 1 capital*	<b>381</b>	533	457
Total common equity Tier 1 capital, after supervisory adjustments and deductions	<b>39,852</b>	37,178	38,004
<b>Additional Tier 1 capital</b>			
Additional Tier 1 capital – instruments, before deductions	<b>733</b>	977	977
Additional Tier 1 capital – total deductions	-	-	-
Total additional Tier 1 capital, after deductions	<b>733</b>	977	977
Total Tier 1 capital, after supervisory adjustments and deductions	<b>40,585</b>	38,155	38,981
<b>Tier 2 capital</b>			
Tier 2 capital – instruments, before deductions	<b>6,476</b>	6,791	6,131
Tier 2 capital – allowance for credit losses, before deductions	<b>3,785</b>	3,825	3,911
Total Tier 2 capital, before deductions	<b>10,261</b>	10,616	10,042
Deductions:			
Total deductions – Tier 2 capital	-	-	-
Total Tier 2 capital	<b>10,261</b>	10,616	10,042
Total overall capital	<b>50,846</b>	48,771	49,023

\* The Efficiency Plan Adjustments, established in accordance with the letter of the Banking Supervision Department of January 12, 2016, on the subject "Improving the operational efficiency of the banking system in Israel," are allocated in equal parts over five years, beginning in 2017.

## Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)

### F. Effect of Efficiency Plan Adjustments on the common equity Tier 1 capital ratio

	<b>June 30, 2019</b>	June 30, 2018	December 31, 2018
	Unaudited	Audited	
	%		
<b>Ratio of capital to risk components</b>			
Ratio of common equity Tier 1 capital to risk components before the effect of the Efficiency Plan Adjustments	<b>11.83%</b>	10.97%	11.00%
Effect of Efficiency Plan Adjustments*	<b>0.14%</b>	0.19%	0.16%
Ratio of common equity Tier 1 capital to risk components	<b>11.97%</b>	11.16%	11.16%

\* The Efficiency Plan Adjustments, established in accordance with the letter of the Banking Supervision Department of January 12, 2016, on the subject "Improving the operational efficiency of the banking system in Israel," are allocated in equal parts over five years, beginning in 2017.

### G. Capital components subject to volatility

The Bank manages its capital-adequacy ratio with the aim of complying with the minimum capital requirements of the Banking Supervision Department. The capital of the Bank and the volume of risk-adjusted assets are subject to changes, due to the following factors, among others:

- Actuarial changes resulting from changes in the interest rate for the calculation of the Bank's liabilities, or other actuarial assumptions, such as mortality and departure rates.
- Effects of changes in the interest rate on capital reserves from bonds available for sale.
- Effects of changes in the CPI and in exchange rates on asset balances.

Scale of effect of a decrease in capital and an increase in risk-adjusted assets on the common equity Tier 1 capital ratio as at June 30, 2019:

	<b>Effect of decrease of NIS 100 million in common equity Tier 1 capital</b>	<b>Effect of increase of NIS 1 billion in total risk-adjusted assets</b>
	%	
The Bank in consolidated data	<b>(0.03%)</b>	<b>(0.04%)</b>

## **Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)**

### **H. Capital-adequacy target**

Pursuant to the circular of the Banking Supervision Department concerning minimum capital ratios, the Bank, as a banking corporation of significant importance (a banking corporation whose total balance sheet assets on a consolidated basis constitute at least 20% of the total balance sheet assets of the banking system in Israel), is required to maintain a minimum common equity Tier 1 capital ratio of 10% and a minimum total capital ratio of 13.5%. A capital requirement at a rate representing 1% of the balance of housing loans at the dates of the financial statements was added to the minimum capital ratios.

Accordingly, the minimum common equity Tier 1 capital ratio and the minimum total capital ratio of the Bank required by the Banking Supervision Department, on a consolidated basis, based on data as at June 30, 2019, stand at 10.26% and 13.76%, respectively.

Capital planning at the Bank is based on the work plan of the Bank and on regulatory directives, which are translated into risk-adjusted assets and changes in the various tiers of capital, while maintaining safety margins. Further to the foregoing, according to a resolution of the Board of Directors of the Bank, the target common equity Tier 1 capital ratio, beginning December 31, 2017, is 10.75%.

### **I. Improving operational efficiency**

The effect of the costs of the efficiency plan on the ratio of common equity Tier 1 capital to risk components, estimated at approximately 0.14% as at June 30, 2019, are being allocated in equal parts over five years, beginning in 2017.

In June 2017, the Banking Supervision Department issued a letter entitled, "Improving the operational efficiency of the banking system in Israel – efficiency in the area of real estate," which encourages banking corporations to also examine, in addition to improved efficiency in personnel expenses, the possibility of reducing real-estate and maintenance costs of headquarters and management units, including through a reexamination of the geographical location of such units (hereinafter: "Real-Estate Efficiency").

In order to encourage the implementation of a plan for Real-Estate Efficiency, the Banking Supervision Department will approve reliefs for the banks in the area of capital adequacy.

The Banking Supervision Department has extended the period for implementation of the efficiency plan until December 31, 2019.

### **J. Issuance of subordinated notes with a loss-absorption mechanism**

During the second quarter of 2019, Hapoalim Hanpakot issued CPI-linked subordinated notes (Series T) to the public, bearing annual interest at a rate of 2.02%, with principal in a total amount of approximately NIS 1 billion, maturing in 2030 (with the option of early maturity, at the initiative of Hapoalim Hanpakot and with the approval of the Bank of Israel, in 2025). The subordinated notes include a mechanism for principal loss absorption, in accordance with Proper Conduct of Banking Business Directive 202, through partial or full write-off of principal in the event that the common equity Tier 1 capital ratio of the Bank falls below 5%, or in accordance with a decision of the Banking Supervision Department; the subordinated notes constitute part of the Tier 2 capital of the Bank.

## **Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)**

### **K. Early redemption of capital notes in Tier 1 capital**

The Bank carried out full early redemption of the subordinated notes in Series B in February 2019, in the amount of NIS 582 million.

In June 2019, the Banking Supervision Department approved the Bank's request for early redemption of the subordinated notes in Series D, the balance of which as at June 30, 2019, is NIS 349 million. The redemption will be carried out in September 2019.

### **L. Buybacks by banking corporations**

In February 2019, the Banking Supervision Department issued a circular updating Proper Conduct of Banking Business Directive 332, "Buybacks by Banking Corporations," according to which banks will be able to perform buybacks of securities that they issue, subject to compliance with certain conditions. Until now, the existing directive prohibited banks from performing buybacks, other than in exceptional cases, whereas the Companies Law permits buybacks, subject to compliance with conditions for distribution.

The circular establishes conditions under which banking corporations can perform buybacks of securities that they issue, including the following, among other matters:

- The approval of the Banking Supervision Department for the buyback, based on a buyback plan presented by the bank, is required.
- The scope of the buyback in each plan shall not exceed 3% of the issued and paid-up share capital of the banking corporation.
- The banking corporation shall act in accordance with the safe-harbor protection mechanism published by the Israel Securities Authority, to ensure that it has legal protection against allegations of use of insider information.
- The buyback offer shall not be directed to a particular group of shareholders (except in the case of a shareholder who is a qualifying customer, as defined in the directive).
- The buyback plan shall be approved by the board of directors of the bank.

**Note 9 Capital, Capital Adequacy, Leverage, and Liquidity  
(continued)****M. The subsidiary of the Bank in Turkey**

In January 2019, a letter was received from the Bank of Israel concerning the subsidiary of the Bank in Turkey, Bank Pozitif. In the letter, the Bank of Israel stated that the activity of the Bank in Turkey exposes it to significant risks, and therefore, until the realization of the full holdings of the Bank in Bank Pozitif, the Bank is required to increase the risk weighting rates of risk-adjusted assets in respect of this activity, in the calculation of the consolidated capital ratio only, as follows:

- Beginning January 1, 2020, risk-adjusted assets in respect of the activity of Bank Pozitif will be weighted at a rate of at least 300%.
- Beginning January 1, 2021, the risk-adjusted assets will be weighted at a rate of at least 600%.

The effect of this instruction on the common equity Tier 1 capital ratio, based on data as at June 30, 2019, is a decrease of approximately 0.05%, under the assumption of weighting of the risk-adjusted assets at 300%, and a decrease of approximately 0.12%, under the assumption of weighting of the risk-adjusted assets at 600%.

The Bank is examining possibilities for the sale of its full holdings in Bank Pozitif, and in accordance with its strategic plan, has decided to gradually reduce the credit portfolio.

**N. Leverage ratio**

The Bank applies Proper Conduct of Banking Business Directive 218, "Leverage Ratio" (hereinafter: the "Directive"). The Directive establishes a simple, transparent, non-risk-based leverage ratio, which serves as a complementary measurement to risk-based capital requirements, and which is designed to limit the accumulation of leverage at banking corporations.

The leverage ratio is expressed as a percentage, and is defined as the ratio of the capital measurement to the exposure measurement. Capital, for the purpose of measurement of the leverage ratio, is Tier 1 capital, as defined in Proper Conduct of Banking Business Directive 202, taking into consideration the transitional arrangements that have been established. The total exposure measurement is the total of balance sheet exposures, exposures to derivatives and to securities financing transactions, and off-balance sheet items.

Pursuant to the Directive, banking corporations shall maintain a leverage ratio of no less than 5% on a consolidated basis. Banking corporations whose total balance sheet assets on a consolidated basis constitute 20% or more of the total balance sheet assets in the banking system shall maintain a leverage ratio of no less than 6%. Based on the foregoing, the minimum required leverage ratio for the Bank is 6%.

The leverage ratio of the Bank and of significant subsidiaries in Israel is calculated according to Proper Conduct of Banking Business Directive 218, "Leverage Ratio." The leverage ratio of banking subsidiaries overseas is stated according to the regulatory directives and required ratios in each jurisdiction. Local regulation in Switzerland does not impose a minimum leverage ratio requirement.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)

#### N. Leverage ratio (continued)

	<b>June 30, 2019</b>	June 30, 2018	December 31, 2018
	Unaudited	Audited	
	NIS millions		
<b>a. Consolidated data</b>			
Tier 1 capital*	<b>40,585</b>	38,155	38,981
Total exposures*	<b>511,322</b>	516,190	518,980
		%	
Leverage ratio	<b>7.94%</b>	7.39%	7.51%
Minimum leverage ratio required by the Banking Supervision Department	<b>6.00%</b>	6.00%	6.00%
<b>b. Significant subsidiary</b>			
<b>Bank Pozitif</b>			
Leverage ratio	<b>26.47%</b>	26.15%	26.56%
Minimum required leverage ratio according to local regulation	<b>3.00%</b>	3.00%	3.00%
* These data also include Efficiency Plan Adjustments, established based on the letter of the Banking Supervision Department of January 12, 2016, "Improvement of the operational efficiency of the banking system in Israel." The effect of the costs of the efficiency plan on the leverage ratio as at June 30, 2019, estimated at approximately 0.08%, is allocated in equal parts over five years, beginning in 2017.			
		Effect of decrease of NIS 100 million in Tier 1 capital	Effect of increase of NIS 1 billion in total exposures
		%	
<b>c. Effects on the leverage ratio as at June 30, 2019</b>			
The Bank in consolidated data		<b>(0.02%)</b>	<b>(0.02%)</b>

## Note 9 Capital, Capital Adequacy, Leverage, and Liquidity (continued)

### O. Liquidity coverage ratio

The Bank calculates its stand-alone and consolidated liquidity ratios daily, with a division into NIS and foreign currency, and monitors this ratio at its subsidiaries (which are required to comply with internal liquidity limits adapted to the nature of their activity). These ratios are reported as an average of the daily observations. The number of observations used to calculate the averages in the reported quarter is 59.

	<b>For the three months ended June 30, 2019</b>	For the three months ended June 30, 2018	For the three months ended December 31, 2018
	%		
<b>a. Consolidated data</b>			
Liquidity coverage ratio	<b>127%</b>	123%	120%
Minimum liquidity coverage ratio required by the Banking Supervision Department	<b>100%</b>	100%	100%
<b>b. Bank data</b>			
Liquidity coverage ratio	<b>126%</b>	121%	118%
Minimum liquidity coverage ratio required by the Banking Supervision Department	<b>100%</b>	100%	100%
<b>c. Significant subsidiary*</b>			
<b>Bank Hapoalim Switzerland</b>			
Liquidity coverage ratio according to local regulation	<b>424%</b>	224%	266%
Minimum liquidity coverage ratio required by local regulation**	<b>100%</b>	90%	90%

\* Bank Pozitif is not subject to a liquidity coverage ratio directive in Turkey.

\*\* The minimum required liquidity coverage ratio according to local regulation increased by 10% annually, up to 100% in 2019.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 10 Contingent Liabilities and Special Commitments

NIS millions

#### A. Contingent liabilities and other special commitments

	June 30		December 31
	2019	2018*	2018
	Unaudited		Audited
1. Commitment to purchase securities	471	340	460
2. Construction and acquisition of buildings and equipment	86	40	11
3. Long-term rent contracts – rent for buildings and equipment in commitments payable in future years:			
First year	139	152	139
Second year	133	140	134
Third year	123	124	124
Fourth year	113	114	115
Fifth year	103	107	107
Over five years	817	903	887
Total rent on buildings and equipment	1,428	1,540	1,506

\* Restated.

#### 4. Credit selling activity

The following table summarizes the credit selling activity of the Bank:

	For the three months ended June 30		For the six months ended June 30		For the year ended December 31
	2019	2018	2019	2018	2018
	Unaudited				Audited
Book value of credit sold	67	-	67	101	225
Consideration received in cash	68	40	68	159	281
Total net profit from sale of credit	1	40	1	58	56

### Note 10 Contingent Liabilities and Special Commitments (continued)

5. In October 1985, Bank Hapoalim Switzerland leased, for a period of approximately 100 years, a building used for its activity, for an annual leasing fee, linked to the CPI, in the amount of 2 million Swiss francs (at this time, approximately 3 million Swiss francs). Close to the beginning of the lease period, Bank Hapoalim Switzerland divided the leased property and sold approximately half of the lease to a third party (a foreign banking corporation), which has borne half of the annual leasing fee since then. To the best of the knowledge of the Bank, the banking corporation wished to sell its share of the leased property, but is engaged in a legal proceeding with the owner of the property (the lessor) with regard to its liability for the leasing fee after the sale. During the aforesaid legal proceeding, the lessor notified the Bank that according to its position, Bank Hapoalim Switzerland is responsible for the payment of the full leasing fee in respect of the property in its entirety, and in particular if the court rules that the foreign banking corporation will not bear liability for the leasing fee after the sale of its share. Bank Hapoalim Switzerland disputes this position, and according to the position of its legal advisors, it is unlikely that it will be held responsible for the share of the banking corporation in the lease, taking into consideration, among other matters, the fact that it sold part of the rights to the lease, as noted, and taking into account the robustness of the lessee and the fact that it is a banking corporation. On March 21, 2019, the lessor filed a claim against the Bank with the District Court in Zürich, seeking a declarative remedy with regard to the liability of Bank Hapoalim Switzerland for payment of the leasing fee, in accordance with the lease agreement, until the end date thereof on March 31, 2086. Bank Hapoalim Switzerland has a provision in the amount of approximately 23 million Swiss francs in respect of the difference between the contractual leasing fee for its share of the property and the fair value of the liability in respect of its share for the remainder of the period of the lease. The additional exposure in respect of the leasing fee for the share of the foreign banking corporation stands at approximately 23 million Swiss francs, in respect of which no provision was made, based on the evaluation of the legal advisors of Hapoalim Switzerland, as noted above.

**Note 10 Contingent Liabilities and Special Commitments (continued)****B. Legal proceedings**

The Bank Group (the Bank and its consolidated subsidiaries) is a party to legal proceedings, including petitions to certify class actions, taken against it by its customers, former customers, and various third parties. The causes of the claims against the Bank Group are varied and wide-ranging.

The additional exposure in respect of claims filed against the Bank on various matters, as at June 30, 2019, that have a “reasonably possible” probability of materialization amounts to approximately NIS 268 million.

In the opinion of the Bank’s Board of Management, based on the opinion of the management of relevant consolidated companies and based on legal opinions with regard to the likely outcome of pending claims, including petitions to certify class actions, the financial statements include sufficient provisions, in accordance with generally accepted accounting principles, to cover possible damages resulting from all claims, where such provisions are necessary.

**a.** For details concerning claims and petitions to certify claims as class actions in material amounts, see [Note 25C\(a\) to the Financial Statements as at December 31, 2018](#) (hereinafter: the “2018 Annual Report”).

As at the date of publication of the Financial Statements, there have been no material changes with regard to claims against the Bank Group relative to the description in the 2018 Annual Note, with the exceptions noted below:

**1.** A petition to certify a class action against the Bank and five additional banks was filed with the District Court of Tel-Aviv-Jaffa on June 5, 2019. According to the arguments in the petition, in foreign-currency conversion transactions, in addition to the transaction fee (which is disclosed in the fee lists of the Bank and in the transaction printout), customers are charged a “conversion differences fee,” which is not listed in the fee lists of the respondents, and, according to the argument, is charged unlawfully and without due disclosure. The petitioners argue that the collection of the aforesaid conversion differences fee constitutes a violation of the directives of the law, including contract law, banking law, and laws concerning unjust enrichment, and of the banks’ fiduciary duty. It is further argued that in charging this fee, the respondents maintain a restrictive arrangement among themselves, in violation of the Economic Competition Law, 1988. The petitioners estimate the total amount of the claim at approximately NIS 8 billion, of which a total of approximately NIS 1.96 billion is attributed to the Bank.

**2.** With regard to the claim and petition to certify a class action in which it was argued that the Bank unlawfully charges fees for returning checks of customers whose accounts are restricted with respect to check drawing, as described in Note 25C(a)3 to the 2018 Annual Report: after the Tel Aviv Jaffa District Court handed down its verdict, in which the claim was dismissed, the claimant filed notice of an appeal of the aforesaid verdict with the Supreme Court on April 3, 2019.

**Note 10 Contingent Liabilities and Special Commitments (continued)****B. Legal proceedings (continued)**

**3.** With regard to the claim and petition to certify a class action filed against three credit-card companies, including Isracard Ltd., which was a subsidiary of the Bank at the time of filing of the claim (and is held at a rate of 33% by the Bank at the date of the report), alleging that the three credit-card companies are parties to a restrictive arrangement that has not received approval as required by law, according to which in debit and prepaid transactions they unlawfully delay monies owed to businesses and charge the businesses an interchange fee, as described in Note 25C(a)4 to the 2018 Annual Report: on June 18, 2019, a hearing was held of the appeal filed by the petitioner with the non-profit organization Hatzlacha regarding the ruling of the Restrictive Trade Practices Tribunal of October 16, 2018, which dismissed in limine the originating motion filed by the petitioner and Hatzlacha requesting a declaration by the tribunal that the interchange fee for debit cards had not been approved by the tribunal within the approval granted for the interchange fee for deferred-debit cards. Within the hearing, at the recommendation of the court, the appeal was denied, with the consent of the parties. In view of the denial of the appeal, the petitioner notified the District Court that he was interested in renewing the hearing of the petition to certify the claim as a class action; however, on July 22, 2019, the District Court ruled to continue the stay of the proceedings before the court until the Supreme Court rules on another petition filed by the petitioners with the High Court of Justice, demanding that the Antitrust Commissioner address a request to the tribunal to change/cancel the interchange fee arrangement as approved by the Restrictive Trade Practices Tribunal (a hearing of the petition by a panel has been scheduled for January 6, 2020).

**4.** With regard to the claims and petitions to certify class actions filed against Isracard and others, and the Bank and others (respectively), alleging that the manner in which the respondents perform conversions into NIS of transactions executed in foreign currency constitutes the collection of an additional fee, unlawfully and without due disclosure to customers, as described in Note 25C(a)6 and Note 25C(a)8 to the 2018 Annual Report: a verdict was given in March 2018 in which the certification petitions were denied. The petitioners filed an appeal of the verdict with the Supreme Court. In April 2019, the appellants withdrew the appeal, at the recommendation of the court; thus, the verdict denying the certification petitions remained in effect and the proceedings in this matter were concluded.

**b.** Also pending against the Bank Group are claims, including petitions to certify class actions, as detailed below, the probable outcome of which cannot be assessed at this stage, in the opinion of the Bank's Board of Management, based on legal opinions; accordingly, no provision has been made in respect thereof:

**1.** A claim statement and a petition to certify the claim as a class action against the Bank were filed with the District Court of Tel Aviv on January 30, 2019. The claim does not state an amount. The petition concerns the allegation that the Bank charges its customers a fee for the service of endorsement of guarantees pursuant to the Sale Law, although the service and the associated fee do not appear in the fee lists of the Bank.

**2.** With regard to the claim and petition to certify a class action filed against Isracard and two additional credit-card companies, alleging that the credit-card companies turned a blind eye for many years to a policy of exploitation of elderly consumers by direct-marketing companies, as described in Note 25C(b)2 to the 2018 Annual Report: a preliminary hearing of the certification petition has been scheduled for January 2020.

## Note 10 Contingent Liabilities and Special Commitments (continued)

### C. Other proceedings and petitions to certify derivative claims

For details regarding other proceedings, see [Note 25C\(c\) to the Financial Statements as at December 31, 2018](#). As at the date of publication of the financial statements, no material changes have occurred relative to the aforesaid Note 25C(c), with the following exceptions:

1. With regard to the derivative claim concerning allegations pertaining to the conduct of past and present officers of the Bank in connection with credit granted to companies in the group of Mr. Eliezer Fishman and the collection thereof, described in Section 3 of Note 25C(c) to the 2018 Annual Report: on June 30, 2019, the parties notified the court that the mediation proceeding was unsuccessful and requested renewal of the proceedings. Pursuant to the ruling of the court, the responses of the Bank and of the respondents to this request were submitted on July 14, 2019, and the petitioner is to respond 90 days later (the recess is not included in the number of days).
2. With regard to the petition for disclosure and perusal of documents prior to filing a derivative claim, in connection with the investigation underway in the United States regarding the suspicion that the Bank Group served as a conduit for holding and transferring monies paid as bribes to senior officials of the football federation FIFA, as described in Section 4 of Note 25C(c) to the 2018 Annual Report: pursuant to the ruling of the court of June 3, 2019, another update regarding the development of the investigation will be submitted by the parties by September 17, 2019.
3. With regard to the petition for disclosure and perusal of documents prior to filing a derivative claim, in connection with allegations of aid allegedly granted by the Bank and by Bank Hapoalim Switzerland to customers in Australia in the evasion of taxes in their country, as described in Section 5 of Note 25C(c) to the 2018 Annual Report: on March 20, 2019, the Bank submitted its response to the petition to certify the claim as derivative. Concurrently, further to the mediation proceedings conducted between the parties, the parties submitted a petition to the court to approve a settlement agreement, pursuant to which, without this constituting agreement or admission of any type or kind to any of the arguments specified in the certification petition, the Bank would be paid a total of USD 1.2 million (net of compensation for the petitioner and fees for the representative), against conclusion of all of the causes of the claim and the arguments in the certification petition; the certification petition would be accepted; and the claim against the officers would be fully and finally dismissed. On May 5, the state gave notice that it did not object to the petition to approve the settlement agreement. Further to the notification of the parties of June 11, 2019, according to which no objections were submitted to the approval of the settlement, the court ruled on the same day to grant the status of a verdict to the settlement agreement.

### Note 10 Contingent Liabilities and Special Commitments (continued)

**4.** With regard to the derivative claim concerning allegations pertaining to the conduct of past and present officers of the Bank and of the accountants of the Bank in connection with the investigation of the United States enforcement authorities, as described in Section 7 of Note 25C(c) to the 2018 Annual Report: the most recent update notification was submitted on May 31, 2019, in which the Bank gave notice that the investigation proceedings against the Bank in the United States had not yet concluded and the results of these proceedings were not yet known, and requested a stay of the hearing of the proceedings in the unified claims until August 30, 2019. In light of the consent of the petitioners, in its ruling of June 2, 2019, the court ordered that the case would be scheduled for monitoring on September 5, 2019, and that by that date the parties must give notice of their positions regarding the continued administration of the case.

**5.** With regard to the derivative claims concerning the conduct of past and present officers of the Bank in connection with credit granted to Tomahawk Investments, which is controlled by Mr. Nochi Dankner, and to Mr. Nochi Dankner personally, as described in Section 8 of Note 25C to the 2018 Annual Report: on May 6, 2019, the professional functions at the Ministry of Justice gave notice that they did not intend to state a position on the matter of the motion to approve the settlement agreement. Accordingly, further to the hearing of the petition on July 9, 2019, and the ruling of the court of July 17, 2019, the settlement arrangement was approved, within which it was agreed that the insurer of the respondents would pay the Bank a total of NIS 15.56 million, and of that amount, compensation would be paid to the petitioner and a fee would be paid to the petitioner's representative; that both claims would be fully and finally dismissed, and the petitioner and the Bank would waive the causes and claims against the officers in connection with credit granted to Tomahawk and to Nochi Dankner; and that the settlement does not constitute admission by any of the parties of the arguments of another of the parties.

**D.** During 2011, following the notification of Bank Hapoalim (Switzerland) Ltd. (hereinafter: "Hapoalim Switzerland") by the Swiss authorities that a number of Swiss banks, including Hapoalim Switzerland, were under investigation by the United States authorities in connection with suspicions or concerns of assistance to American customers in evading taxes of the United States authorities, Hapoalim Switzerland submitted statistical information to the Swiss authorities regarding its business with American customers, in order for this information to be conveyed to the United States authorities. On August 29, 2013, it was announced that the United States and Swiss authorities had reached an agreement (the "Swiss Bank Program"), within which Category 2 Swiss banks that would choose to join the Swiss Bank Program and comply with its terms (including the payment of a fine and the submission of extensive information regarding the accounts of their American customers, funds received from other banks, and more) would not be prosecuted in the United States in connection with the matters covered by the program. The Swiss Bank Program defines "Category 2" as a category referring to banks that are not under investigation and can join the program and sign a non-prosecution agreement. On the same day, the United States Department of Justice notified the counsel for Hapoalim Switzerland, via letter, that, pursuant to the provisions of the program, Hapoalim Switzerland would not be included, as it is subject to an investigation. The aforementioned letter did not specify any claims or demands whatsoever.

### Note 10 Contingent Liabilities and Special Commitments (continued)

From the beginning of 2015, following demands and requests received at the Bank from the United States Department of Justice (the DOJ), the New York Department of Financial Services (the NYDFS), and the Federal Reserve, the Bank Group, assisted by its legal counsels, has provided the aforesaid United States authorities with data, information, and documents from the Bank Group in relation to the activities of the Bank Group with American customers, to the extent possible and permitted by law. The investigation, and the gathering of information and documents, as well as the update and validation of the quantitative database of the American customers of the Bank and of Hapoalim Switzerland (including the branch in Luxembourg, and the branch in Singapore which was closed in 2012), are in advanced stages. As part of the investigation, quantitative data and information about American customers of the Bank and of Hapoalim Switzerland were provided to the United States authorities. In addition, at the request of the DOJ, the quantitative data, the methodology, and the investigation methods undertaken by the Bank Group are being examined and validated in parallel by third parties (Independent Examiner); this process has not yet been completed. The investigation of the United States authorities has not yet ended. The DOJ and the Bank are holding discussions on the type of resolution that should apply to the Bank and Hapoalim Switzerland, but no agreement has been reached yet on the resolution or resolutions that may be reached (if reached) with any of the United States authorities, and no agreement has been reached regarding the amounts which the Bank will be required to pay, or regarding the type of resolution or resolutions.

There is a range of possibilities for the level of severity of the resolutions and the level of culpability for offenses under United States laws that the Bank and Hapoalim Switzerland will be required to assume within the resolution or resolutions (if reached) and there is a possibility that the resolution for the Bank and Hapoalim Switzerland may be separate and of different types. At this time, it appears that a resolution or resolutions with the DOJ may be in the form of a deferred prosecution agreement or a plea agreement. An array of considerations may significantly adversely affect the resolution or resolutions (if reached) and the fine to be paid thereunder, including possible arguments with respect to certain actions of former senior employees of Hapoalim Switzerland that have emerged in the investigation, the nature and scope of cooperation with the DOJ, and the findings with respect to the severity of the acts and the scope of the activities. There is a reasonable possibility that Hapoalim Switzerland's resolution will be more severe.

As at June 30, 2019, the total provision for this matter is equal to an amount of approximately USD 611 million (approximately NIS 2,179 million). This amount also includes, as noted, a provision in respect of the exposure to amounts for other United States authorities (other than the DOJ), at a rate of 30% of the amount of the provision in respect of the DOJ, further to the instruction given by the Banking Supervision Department to the Bank with respect to the Financial Statements of the Bank as at December 31, 2016 – see [the statement on this matter in Note 26D to the Annual Financial Statements of the Bank for 2016](#).

### **Note 10** Contingent Liabilities and Special Commitments (continued)

The total amount of the provision includes provision for the three components that, in the Bank's best judgment at this time, and based on the opinion of the Bank's US legal counsel, following the progress of the discussions described above with the DOJ, are expected to be included in a resolution, if and when reached, namely – the component of tax that certain American customers of the Bank Group were liable to pay to the United States tax authorities, the component of income of the Bank Group from American customers, as noted, and a component of the penalty which the Bank Group may pay. Although these are separate and different components under United States law, to the best of the Bank's knowledge, there is certain interplay among the components, which makes it difficult to predict the method of calculation of the total amount to be paid within a resolution, if formulated. As noted above, the aforesaid amounts also include a provision at a rate of 30% of the amount of the provision in respect of the DOJ, for the exposure to other United States authorities.

The provision was calculated based on the quantitative information available to the Bank Group in respect of these customers, as at the date of publication of the financial statements. Before the American customers database is fully updated and validated and agreements are reached with the United States authorities regarding the criteria for determining the population of customers relevant for the calculation, the periods relevant for the calculation, the components of the calculation, and the calculation methods, the Bank Group and its legal counsels are unable to reasonably estimate the extent or range of the exposure, both from a financial aspect and with respect to other possible implications. Accordingly, as the Bank Group or its legal counsels are unable to reasonably estimate the expected loss due to the consequences of the investigation or the scope and range of the exposure, the provision included by the Bank is calculated based on the Bank's estimate of the minimum amount of the exposure, according to the methodology presented to the DOJ, in accordance with the accounting principles applicable to the Bank. The amounts of the payment include certain deductions and exclusions which are subject to approval by the DOJ.

Although the Bank estimates that it is likely to also pay amounts to other authorities within a resolution or resolutions with them (if and as formulated), and it is possible that these amounts will be significant, at this stage negotiations with the other authorities regarding amounts which the Bank Group will be required to pay within a resolution or resolutions with them (if reached) have not yet begun. Accordingly, the Bank Group and its legal counsels are also unable to reasonably estimate the extent of the exposure with respect to other authorities.

The Bank estimates that it is likely that the aggregate total to be paid by the Bank Group within resolutions with the DOJ and other authorities (if reached) will be significantly higher than the amount of the provision, although it is unable to estimate these amounts, as noted above.

### **Note 10** Contingent Liabilities and Special Commitments (continued)

In the context of the internal investigation that the Bank is conducting in connection with the investigation of the United States authorities, the Bank became aware that during the operation of one of its computer systems, which is used, among other things, for secure information transfers and correspondence between different units of the Bank Group in Israel and abroad, documents and information of these units, including documents and information from branches of Hapoalim Switzerland, were stored on or accessible from the Bank's servers in the United States, in a manner that might not be consistent with bank secrecy and privacy protection laws and regulations. The Bank, with the assistance of external advisors, is acting to map the materials in order to determine their scope and content, and has updated the relevant government authorities on this matter. In this context, and in light of the proceedings in the United States, the Bank has taken steps to maintain the aforementioned system and the documents and information retained therein in their present state, and delivered certain information and documents to the United States authorities, of the information retained on the Bank's servers in the United States, further to their demand. The Bank Group is examining the legal and regulatory implications, which also include financial exposures, the probability and scope of which are difficult to assess at this stage.

Before the date of approval of the financial statements for the second quarter of 2018, the Banking Supervision Department notified the Bank that in light of the substantive uncertainty with respect to the investigation of the United States authorities, and for reasons of caution and conservatism, the Banking Supervision Department was of the opinion that, at this time, quarterly dividends from earnings should not be distributed by the Bank. Accordingly, for reasons of conservatism and in coordination with the Bank of Israel, the Board of Directors of the Bank has not declared the distribution of dividends from quarterly profits, beginning with the second quarter of 2018, with no change to the Bank's dividend distribution policy. See also [Note 9](#) above. It is emphasized that the provision made up to this point or the specification of the extent of the exposure, as noted, do not constitute admission of any claim that may be directed at the Bank Group by the United States authorities or by any other party.

### **Note 10** Contingent Liabilities and Special Commitments (continued)

**E.** During 2015, the Department of Justice in the United States filed an indictment with the Federal Court in New York, charging high-ranking officials of the Fédération Internationale de Football Association (FIFA) and others with allegations of committing bribery, fraud, and related offenses. A superseding indictment was published in December 2015, replacing the original indictment. According to the original indictment and the superseding indictment, certain defendants held accounts at Bank Hapoalim (Switzerland) Ltd. and executed financial transactions allegedly related to the affair in these accounts.

According to reports, as part of this affair, the American authorities are also investigating various financial institutions. As part of this process, the DOJ is investigating whether the Bank Group violated criminal statutes in the United States relating to fraud and money laundering in connection with bank accounts held at the Bank Group by certain defendants involved in the affair. Within this framework, the Bank was served with orders for discovery of documents and other various requests for data and information. Subject to the directives of the relevant laws that apply to the various entities within the Bank Group, information and documents of a significant volume were submitted to the authorities. The United States Department of Justice also conducted interviews with some employees of the Bank. The Bank Group is making significant progress in an internal investigation that it is performing in connection with this matter, through external attorneys, and is cooperating with the authorities. Lately, the DOJ asked the Bank to present on whether enforcement actions should be brought against the Bank Group; the DOJ has not expressed a view as to whether such actions are warranted or what the appropriate form of resolution would be.

According to the opinion of the legal advisors of the Bank Group, at this stage it is not possible to estimate the extent to which (if any) the Bank Group will bear any liability on the criminal, civil, or regulatory plane with regard to this matter; accordingly, no provision was included in the financial statements.

#### **F. Contractual engagements with credit-card companies**

Further to the statements in Note 25 to the Annual Financial Statements of the Bank for 2018 concerning contractual engagements with credit-card companies, on April 16, 2019, the Bank signed a joint issuance and charge card issuance operation agreement with MAX. Pursuant to the agreement, the parties will issue credit cards to customers of the Bank, operated by MAX. The aforesaid agreement establishes the distribution of income between the parties, as well as the rights and obligations of the parties and additional arrangements with respect to the described activity.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates

Unaudited  
NIS millions

#### A. Nominal amount of derivative instruments

	June 30, 2019		
	Derivatives not held for trading	Derivatives held for trading	Total
<b>Interest contracts</b>			
Future and forward contracts	53,902	-	53,902
Options written	9,757	-	9,757
Options bought	11,011	-	11,011
Swaps <sup>(1)</sup>	487,728	-	487,728
Total <sup>(2)</sup>	562,398	-	562,398
Of which: hedging derivatives	14,117	-	14,117
<b>Foreign-currency contracts</b>			
Future and forward contracts	170,081	-	170,081
Options written	27,024	3,002	30,026
Options bought	25,487	3,002	28,489
Swaps	35,738	-	35,738
Total <sup>(3)</sup>	258,330	6,004	264,334
Of which: hedging derivatives	-	-	-
<b>Share-related contracts</b>			
Future and forward contracts	-	12,661	12,661
Options written	2,138	11,764	13,902
Options bought <sup>(4)</sup>	618	11,764	12,382
Swaps	8,109	-	8,109
Total	10,865	36,189	47,054
<b>Commodity and other contracts</b>			
Future and forward contracts	370	-	370
Options written	235	-	235
Options bought	229	-	229
Swaps	-	-	-
Total	834	-	834
<b>Credit contracts</b>			
Bank as guarantor	-	-	-
Bank as beneficiary	-	-	-
Total	-	-	-
Total nominal amount	832,427	42,193	874,620

(1) Of which: swaps for which the banking corporation pays a fixed rate of interest, in the amount of NIS 243,496 million.

(2) Of which: NIS-CPI swap contracts in the amount of NIS 30,527 million.

(3) Of which: foreign-currency spot swap contracts in the amount of NIS 9,225 million.

(4) Of which: traded on the stock exchange in the amount of NIS 11,764 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Unaudited  
NIS millions

#### A. Nominal amount of derivative instruments (continued)

	June 30, 2018		Total
	Derivatives not held for trading	Derivatives held for trading	
<b>Interest contracts</b>			
Future and forward contracts	48,017	-	48,017
Options written	10,920	-	10,920
Options bought	9,417	-	9,417
Swaps <sup>(1)</sup>	591,384	60	591,444
Total <sup>(2)</sup>	659,738	60	659,798
Of which: hedging derivatives	10,707	-	10,707
<b>Foreign-currency contracts</b>			
Future and forward contracts	177,426	-	177,426
Options written	18,581	1,775	20,356
Options bought	19,454	1,775	21,229
Swaps	40,662	-	40,662
Total <sup>(3)</sup>	256,123	3,550	259,673
Of which: hedging derivatives	1,552	-	1,552
<b>Share-related contracts</b>			
Future and forward contracts	-	11,855	11,855
Options written	2,610	10,362	12,972
Options bought <sup>(4)</sup>	887	10,362	11,249
Swaps	9,832	-	9,832
Total	13,329	32,579	45,908
<b>Commodity and other contracts</b>			
Future and forward contracts	141	-	141
Options written	384	-	384
Options bought	334	-	334
Swaps	-	-	-
Total	859	-	859
<b>Credit contracts</b>			
Bank as guarantor	128	-	128
Bank as beneficiary	50	-	50
Total	178	-	178
Total nominal amount	930,227	36,189	966,416

(1) Of which: swaps for which the banking corporation pays a fixed rate of interest, in the amount of NIS 302,953 million.

(2) Of which: NIS-CPI swap contracts in the amount of NIS 27,108 million.

(3) Of which: foreign-currency spot swap contracts in the amount of NIS 16,046 million.

(4) Of which: traded on the stock exchange in the amount of NIS 10,362 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Audited  
NIS millions

#### A. Nominal amount of derivative instruments (continued)

	December 31, 2018		
	Derivatives not held for trading	Derivatives held for trading	Total
<b>Interest contracts</b>			
Future and forward contracts	46,461	-	46,461
Options written	24,426	-	24,426
Options bought	23,066	-	23,066
Swaps <sup>(1)</sup>	699,125	-	699,125
Total <sup>(2)</sup>	793,078	-	793,078
Of which: hedging derivatives	14,877	-	14,877
<b>Foreign-currency contracts</b>			
Future and forward contracts	187,857	-	187,857
Options written	15,209	2,727	17,936
Options bought	16,056	2,727	18,783
Swaps	39,547	-	39,547
Total <sup>(3)</sup>	258,669	5,454	264,123
Of which: hedging derivatives	-	-	-
<b>Share-related contracts</b>			
Future and forward contracts	-	11,872	11,872
Options written	2,399	13,197	15,596
Options bought <sup>(4)</sup>	761	13,197	13,958
Swaps	9,997	-	9,997
Total	13,157	38,266	51,423
<b>Commodity and other contracts</b>			
Future and forward contracts	325	-	325
Options written	478	-	478
Options bought	477	-	477
Swaps	-	-	-
Total	1,280	-	1,280
<b>Credit contracts</b>			
Bank as guarantor	-	-	-
Bank as beneficiary	-	-	-
Total	-	-	-
Total nominal amount	1,066,184	43,720	1,109,904

(1) Of which: swaps for which the banking corporation pays a fixed rate of interest, in the amount of NIS 353,808 million.

(2) Of which: NIS-CPI swap contracts in the amount of NIS 25,706 million.

(3) Of which: foreign-currency spot swap contracts in the amount of NIS 16,452 million.

(4) Of which: traded on the stock exchange in the amount of NIS 13,197 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Unaudited  
NIS millions

#### B. Gross fair value of derivative instruments

	June 30, 2019					
	Gross assets in respect of derivatives			Gross liabilities in respect of derivatives		
	Derivatives not held for trading	Derivatives held for trading	Total	Derivatives not held for trading	Derivatives held for trading	Total
Interest contracts	<b>5,913</b>	-	<b>5,913</b>	<b>6,316</b>	-	<b>6,316</b>
Of which: hedging derivatives	<b>73</b>	-	<b>73</b>	<b>560</b>	-	<b>560</b>
Foreign-currency contracts	<b>2,705</b>	<b>25</b>	<b>2,730</b>	<b>3,043</b>	<b>25</b>	<b>3,068</b>
Of which: hedging derivatives	-	-	-	-	-	-
Share-related contracts	<b>193</b>	<b>709</b>	<b>902</b>	<b>187</b>	<b>714</b>	<b>901</b>
Commodity and other contracts	<b>30</b>	-	<b>30</b>	<b>30</b>	-	<b>30</b>
Total gross assets (liabilities) in respect of derivatives <sup>(1)</sup>	<b>8,841</b>	<b>734</b>	<b>9,575</b>	<b>9,576</b>	<b>739</b>	<b>10,315</b>
Amounts offset in the balance sheet	-	-	-	-	-	-
Balance sheet balance	<b>8,841</b>	<b>734</b>	<b>9,575</b>	<b>9,576</b>	<b>739</b>	<b>10,315</b>
Of which: not subject to a netting arrangement or similar arrangements	<b>713</b>	<b>672</b>	<b>1,385</b>	<b>744</b>	<b>644</b>	<b>1,388</b>

(1) Of which, net fair value of liabilities in respect of embedded derivatives in the amount of NIS 35 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### **Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)**

Unaudited  
NIS millions

#### **B. Gross fair value of derivative instruments (continued)**

	June 30, 2018					
	Gross assets in respect of derivatives			Gross liabilities in respect of derivatives		
	Derivatives not held for trading	Derivatives held for trading	Total	Derivatives not held for trading	Derivatives held for trading	Total
Interest contracts	5,225	-	5,225	5,121	-	5,121
Of which: hedging derivatives	134	-	134	104	-	104
Foreign-currency contracts	4,556	24	4,580	3,878	25	3,903
Of which: hedging derivatives	4	-	4	42	-	42
Share-related contracts	167	738	905	160	743	903
Commodity and other contracts	22	-	22	22	-	22
Total gross assets (liabilities) in respect of derivatives <sup>(1)</sup>	9,970	762	10,732	9,181	768	9,949
Amounts offset in the balance sheet	-	-	-	-	-	-
Balance sheet balance	9,970	762	10,732	9,181	768	9,949
Of which: not subject to a netting arrangement or similar arrangements	1,777	762	2,539	1,095	768	1,863

(1) Of which, net fair value of liabilities in respect of embedded derivatives in the amount of NIS 10 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Audited  
NIS millions

#### B. Gross fair value of derivative instruments (continued)

	December 31, 2018					
	Gross assets in respect of derivatives			Gross liabilities in respect of derivatives		
	Derivatives not held for trading	Derivatives held for trading	Total	Derivatives not held for trading	Derivatives held for trading	Total
Interest contracts	4,809	-	4,809	4,811	-	4,811
Of which: hedging derivatives	93	-	93	93	-	93
Foreign-currency contracts	4,250	35	4,285	3,387	36	3,423
Of which: hedging derivatives	-	-	-	-	-	-
Share-related contracts	322	1,055	1,377	316	1,064	1,380
Commodity and other contracts	63	-	63	64	-	64
Total gross assets (liabilities) in respect of derivatives <sup>(1)</sup>	9,444	1,090	10,534	8,578	1,100	9,678
Amounts offset in the balance sheet	-	-	-	-	-	-
Balance sheet balance	9,444	1,090	10,534	8,578	1,100	9,678
Of which: not subject to a netting arrangement or similar arrangements	1,170	1,090	2,260	715	1,100	1,815

(1) Of which, net fair value of liabilities in respect of embedded derivatives in the amount of NIS 2 million.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Unaudited  
NIS millions

#### C. Accounting hedges

##### 1. Effect of accounting hedges

	<b>For the three months ended June 30 2019</b>	<b>For the six months ended June 30 2019</b>
	Interest income (expenses)	
<b>Profit (loss) from fair-value hedges</b>		
Hedged items	<b>263</b>	<b>454</b>
Hedging derivatives	<b>(263)</b>	<b>(454)</b>

##### 2. Items hedged in fair-value hedges

	<b>Balance as at June 30, 2019</b>	
	Book value	Cumulative fair-value adjustments that increased the book value
Securities	<b>10,663</b>	<b>502</b>

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Unaudited  
NIS millions

#### D. Credit risk in respect of derivative instruments, by contract counterparty

	June 30, 2019					Total
	Stock exchanges	Banks	Dealers/ brokers	Governments and central banks	Others	
Positive gross fair value of derivative instruments	<b>400</b>	<b>5,147</b>	<b>1,580</b>	<b>59</b>	<b>2,389</b>	<b>9,575</b>
Gross amounts not offset in the balance sheet:						
Credit risk mitigation in respect of financial instruments	-	<b>(4,569)</b>	<b>(1,449)</b>	<b>(20)</b>	<b>(529)</b>	<b>(6,567)</b>
Credit risk mitigation in respect of cash collateral received	-	<b>(323)</b>	<b>(75)</b>	<b>(5)</b>	<b>(295)</b>	<b>(698)</b>
Net total assets in respect of derivative instruments	<b>400</b>	<b>255</b>	<b>56</b>	<b>34</b>	<b>1,565</b>	<b>2,310</b>
Off-balance sheet credit risk in respect of derivative instruments <sup>(1)</sup>	<b>277</b>	<b>3,288</b>	<b>1,612</b>	<b>74</b>	<b>3,364</b>	<b>8,615</b>
Off-balance sheet credit risk mitigation	-	<b>(1,698)</b>	<b>(665)</b>	<b>(15)</b>	<b>(661)</b>	<b>(3,039)</b>
Total gross credit risk in respect of derivative instruments	<b>677</b>	<b>8,435</b>	<b>3,192</b>	<b>133</b>	<b>5,753</b>	<b>18,190</b>
Balance sheet balance of liabilities in respect of derivative instruments <sup>(2)</sup>	<b>222</b>	<b>5,374</b>	<b>1,986</b>	<b>20</b>	<b>2,713</b>	<b>10,315</b>
Gross amounts not offset in the balance sheet:						
Financial instruments	-	<b>(4,569)</b>	<b>(1,449)</b>	<b>(20)</b>	<b>(529)</b>	<b>(6,567)</b>
Net total liabilities in respect of derivative instruments	<b>222</b>	<b>805</b>	<b>537</b>	-	<b>2,184</b>	<b>3,748</b>

(1) Off-balance sheet credit risk in respect of derivative instruments (including derivative instruments with negative fair value) as calculated for the purpose of restrictions on the indebtedness of a borrower.

(2) Of which, negative fair value of embedded derivative instruments in the amount of NIS 35 million (June 30, 2018: NIS 10 million; December 31, 2018: NIS 2 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Unaudited  
NIS millions

#### D. Credit risk in respect of derivative instruments, by contract counterparty (continued)

	June 30, 2018					Total
	Stock exchanges	Banks	Dealers/ brokers	Governments and central banks	Others	
Positive gross fair value of derivative instruments	28	5,033	1,490	18	4,163	10,732
Gross amounts not offset in the balance sheet:						
Credit risk mitigation in respect of financial instruments	-	(4,346)	(1,254)	-	(616)	(6,216)
Credit risk mitigation in respect of cash collateral received	-	(574)	(86)	-	(410)	(1,070)
Net total assets in respect of derivative instruments	28	113	150	18	3,137	3,446
Off-balance sheet credit risk in respect of derivative instruments <sup>(1)</sup>	192	3,813	1,764	43	3,904	9,716
Off-balance sheet credit risk mitigation	-	(1,931)	(723)	-	(724)	(3,378)
Total gross credit risk in respect of derivative instruments	220	8,846	3,254	61	8,067	20,448
Balance sheet balance of liabilities in respect of derivative instruments <sup>(2)</sup>	334	5,088	1,951	48	2,528	9,949
Gross amounts not offset in the balance sheet:						
Financial instruments	-	(4,346)	(1,254)	-	(616)	(6,216)
Net total liabilities in respect of derivative instruments	334	742	697	48	1,912	3,733

(1) Off-balance sheet credit risk in respect of derivative instruments (including derivative instruments with negative fair value) as calculated for the purpose of restrictions on the indebtedness of a borrower.

(2) Of which, negative fair value of embedded derivative instruments in the amount of NIS 35 million (June 30, 2018: NIS 10 million; December 31, 2018: NIS 2 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)

Audited  
NIS millions

#### D. Credit risk in respect of derivative instruments, by contract counterparty (continued)

	December 31, 2018					Total
	Stock exchanges	Banks	Dealers/ brokers	Governments and central banks	Others	
Positive gross fair value of derivative instruments	527	4,641	1,358	3	4,005	10,534
Gross amounts not offset in the balance sheet:						
Credit risk mitigation in respect of financial instruments	-	(4,030)	(1,027)	(3)	(723)	(5,783)
Credit risk mitigation in respect of cash collateral received	-	(509)	(139)	-	(1,219)	(1,867)
Net total assets in respect of derivative instruments	527	102	192	-	2,063	2,884
Off-balance sheet credit risk in respect of derivative instruments <sup>(1)</sup>	321	4,217	1,620	43	4,059	10,260
Off-balance sheet credit risk mitigation	-	(2,231)	(603)	(26)	(696)	(3,556)
Total gross credit risk in respect of derivative instruments	848	8,858	2,978	46	8,064	20,794
Balance sheet balance of liabilities in respect of derivative instruments <sup>(2)</sup>	264	5,197	1,528	123	2,566	9,678
Gross amounts not offset in the balance sheet:						
Financial instruments	-	(4,030)	(1,027)	(3)	(723)	(5,783)
Net total liabilities in respect of derivative instruments	264	1,167	501	120	1,843	3,895

(1) Off-balance sheet credit risk in respect of derivative instruments (including derivative instruments with negative fair value) as calculated for the purpose of restrictions on the indebtedness of a borrower.

(2) Of which, negative fair value of embedded derivative instruments in the amount of NIS 35 million (June 30, 2018: NIS 10 million; December 31, 2018: NIS 2 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued) NIS millions

#### E. Details of maturity dates (nominal value amounts)

	June 30, 2019				Total
	Up to 3 months	Over 3 months up to 1 year	Over 1 year up to 5 years	Over 5 years	
	Unaudited				
Interest contracts					
NIS-CPI	3,940	6,629	10,798	9,160	30,527
Other	57,069	187,014	207,097	80,691	531,871
Foreign-currency contracts	144,246	82,909	23,317	13,862	264,334
Share-related contracts	33,725	10,478	1,550	1,301	47,054
Commodity and other contracts (including credit derivatives)	558	234	42	-	834
<b>Total</b>	<b>239,538</b>	<b>287,264</b>	<b>242,804</b>	<b>105,014</b>	<b>874,620</b>
	June 30, 2018				
	Unaudited				
<b>Total</b>	234,051	249,487	365,492	117,386	966,416
	December 31, 2018				
	Audited				
<b>Total</b>	343,661	207,537	439,457	119,249	1,109,904

#### F. Derivative financial instruments – risk control

(1) The Bank executes transactions in derivative financial instruments as part of its financial risk management (linkage base, interest rate, and liquidity exposures) and as a service to its customers. From time to time, the Bank designates some of the derivative instruments as hedging instruments in fair-value hedges or cash-flow hedges.

(2) The principal types of transactions in which the Bank operates are:

- Forward

A contract between two parties for the purchase and sale of a defined quantity of commodities, currencies, interest rates, or other financial instruments (hereinafter: underlying assets), to be transacted at a future date and at a predefined price.

- Future

A future contract traded on stock markets, for the purchase or sale of a quantity of standard units of underlying assets, to be transacted at a future date and at a predefined price.

### **Note 11 Activity in Derivative Instruments – Volume, Credit Risks, and Maturity Dates (continued)**

- Swap

A contract for the exchange at the time of the transaction of a defined quantity of underlying assets, with a mutual obligation to re-exchange the exchanged items at a future date.

- Option

A contract that confers, for the payment of a premium, the right to purchase (call) or sell (put) underlying assets at a price, quantity, and time denoted in advance.

- Spot

An exchange transaction between two currencies on the basis of a pre-agreed rate, for transaction within two days.

**(3)** Activity in derivative financial instruments involves a number of risks, as detailed below:

Credit risk – The maximum amount of loss to the Bank if the counterparty does not fulfill the terms of the contract.

Market risk – Risk arising from fluctuations in the value of a derivative financial instrument as a result of a change in market prices, such as exchange rates, interest rates, etc.

Liquidity risk – Risk deriving from the inability to close a position rapidly by clearing in cash or by creating a reverse position.

Operational risk – Risk deriving from the erroneous operation of transactions, from the time that they are formed until the end of account settlement in respect thereof, due to human error or as a result of a mechanical failure in operation.

Market and liquidity risks arising from this activity are managed and measured routinely in specialized automated systems known in the international markets for these purposes, such as Summit, Devon, and Algorithmics, and in automated systems developed by the Bank.

Credit risk arising from transactions in derivative financial instruments with respect to the counterparty to the transactions is usually measured by applying conservative coefficients to the nominal amounts of the transactions, and using the scenarios approach.

The operational issues arising from this activity are examined and controlled routinely by a specialized unit.

The use of derivative instruments as part of the management of the Bank's current (non-trading) activity is aimed at achieving objectives and complying with limits as approved by the Board of Directors (linkage base, interest rate, and liquidity exposures).

The Bank provides comprehensive service to its customers for hedging and investing in derivative financial instruments via the dealing rooms.

Activity in financial instruments in the areas of trading is designed to respond to customers' needs while undertaking limited and controlled risk in accordance with authorizations.

The authorizations for activity and risk are measured, as relevant, in terms of sensitivity to risk factors (such as vega); theoretical loss in different scenarios, including an extreme scenario; in terms of VaR; and in terms of nominal amounts.

In certain cases, the procedure also prescribes limiting losses by means of a stop-loss order.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments

#### Assignment of customers to the supervisory activity segments

The reporting on segments of activity is in accordance with the format and classifications established in the Public Reporting Directive of the Banking Supervision Department, as detailed in Note 28 to the Annual Financial Statements for 2018.

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Other" segment.

#### Information regarding supervisory activity segments

	For the three months ended June 30, 2019		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Interest income from externals	<b>1,525</b>	<b>936</b>	<b>6</b>
Interest expenses for externals	<b>(116)</b>	-	-
Net interest income:			
From externals	<b>1,409</b>	<b>936</b>	<b>6</b>
Inter-segmental	<b>(592)</b>	<b>(760)</b>	-
Total net interest income:	<b>817</b>	<b>176</b>	<b>6</b>
Non-interest income			
Non-interest financing income	<b>1</b>	-	-
Fees and other income	<b>331</b>	<b>14</b>	<b>66</b>
Total non-interest income	<b>332</b>	<b>14</b>	<b>66</b>
Total income	<b>1,149</b>	<b>190</b>	<b>72</b>
Provision (income) for credit losses	<b>62</b>	<b>8</b>	-
Operating and other expenses:			
For externals	<b>894</b>	<b>56</b>	<b>45</b>
Inter-segmental	<b>(11)</b>	-	-
Total operating and other expenses	<b>883</b>	<b>56</b>	<b>45</b>
Profit (loss) from continued operations before taxes	<b>204</b>	<b>126</b>	<b>27</b>
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>67</b>	<b>40</b>	<b>9</b>
Profit (loss) from continued operations after taxes	<b>137</b>	<b>86</b>	<b>18</b>
The Bank's share in profits of equity-basis investees	-	-	-
Net profit (loss) from continued operations	<b>137</b>	<b>86</b>	<b>18</b>
Net profit from a discontinued operation	-	-	-
Net profit (loss) before attribution to non-controlling interests	<b>137</b>	<b>86</b>	<b>18</b>
Loss (profit) attributed to non-controlling interests	-	-	-
Net profit (loss) attributed to shareholders of the Bank	<b>137</b>	<b>86</b>	<b>18</b>

# Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the three months ended June 30, 2019										
Activity in Israel								Activity overseas		Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
9	748	252	511	9	363	-	3,417	313	3,730	
(66)	(59)	(54)	(114)	(116)	(622)	-	(1,147)	(117)	(1,264)	
(57)	689	198	397	(107)	(259)	-	2,270	196	2,466	
105	(88)	(9)	(130)	124	663	-	73	(73)	-	
48	601	189	267	17	404	-	2,343	123	2,466	
-	3	3	14	6	150	1	178	(12)	166	
34	203	68	97	27	21	38	819	14	833	
34	206	71	111	33	171	39	997	2	999	
82	807	260	378	50	575	39	3,340	125	3,465	
-	90	(15)	155	4	1	-	297	22	319	
31	393	82	67	28	160	78	1,733	259	1,992	
14	32	(4)	11	10	(48)	-	4	(4)	-	
45	425	78	78	38	112	78	1,737	255	1,992	
37	292	197	145	8	462	(39)	1,306	(152)	1,154	
10	95	66	41	2	170	(8)	443	(2)	441	
27	197	131	104	6	292	(31)	863	(150)	713	
-	-	-	-	-	4	-	4	-	4	
27	197	131	104	6	296	(31)	867	(150)	717	
-	-	-	-	-	-	151	151	-	151	
27	197	131	104	6	296	120	1,018	(150)	868	
-	-	-	-	-	(1)	-	(1)	4	3	
27	197	131	104	6	295	120	1,017	(146)	871	

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the three months ended June 30, 2019		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Average balance of assets <sup>(1)</sup>	<b>111,268</b>	<b>71,911</b>	<b>4,420</b>
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-
Average balance of gross credit to the public <sup>(1)</sup>	<b>112,358</b>	<b>72,286</b>	<b>4,420</b>
Balance of gross credit to the public at the end of the reported period	<b>113,982</b>	<b>73,459</b>	<b>5,308</b>
Balance of impaired debts	<b>713</b>	-	-
Balance of debts in arrears of more than 90 days	<b>635</b>	<b>555</b>	-
Average balance of liabilities <sup>(1)</sup>	<b>135,352</b>	-	-
Of which: average balance of deposits from the public <sup>(1)</sup>	<b>135,319</b>	-	-
Balance of deposits from the public at the end of the reported period	<b>134,976</b>	-	-
Average balance of risk-adjusted assets <sup>(1)(2)</sup>	<b>86,112</b>	<b>42,106</b>	<b>5,015</b>
Balance of risk-adjusted assets at the end of the reported period <sup>(2)</sup>	<b>87,029</b>	<b>42,557</b>	<b>5,859</b>
Average balance of assets under management <sup>(1)(3)</sup>	<b>69,661</b>	-	-
Segmentation of net interest income:			
Spread from credit granting activity	<b>693</b>	<b>176</b>	<b>6</b>
Spread from deposit taking activity	<b>124</b>	-	-
Other	-	-	-
Total net interest income	<b>817</b>	<b>176</b>	<b>6</b>

(1) Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

(2) Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

(3) Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the three months ended June 30, 2019									
Activity in Israel								Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas	
845	64,188	25,990	62,663	1,093	153,506	133	419,686	34,508	454,194
-	-	-	-	-	104	-	104	-	104
856	65,241	26,470	65,644	794	-	-	271,363	15,465	286,828
939	65,831	28,510	65,628	1,494	-	-	276,384	16,251	292,635
-	1,056	286	736	-	-	-	2,791	119	2,910
-	252	4	-	-	-	-	891	12	903
32,994	61,807	20,403	42,601	44,675	55,827	17	393,676	21,682	415,358
32,994	61,626	20,261	42,062	44,534	-	-	336,796	16,249	353,045
32,806	63,339	20,292	37,791	45,822	-	-	335,026	17,086	352,112
1,500	71,000	40,349	81,219	5,131	20,220	8,921	314,452	20,923	335,375
1,594	71,803	41,403	81,330	4,962	19,762	4,638	312,521	20,470	332,991
47,656	35,974	14,126	74,734	555,164	48,320	2,870	848,505	1,065	849,570
5	520	169	245	3	1,431	-	3,066	219	3,285
43	81	20	22	12	(776)	-	(474)	(177)	(651)
-	-	-	-	2	(251)	-	(249)	81	(168)
48	601	189	267	17	404	-	2,343	123	2,466

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the three months ended June 30, 2018*		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Interest income from externals	1,372	761	6
Interest expenses for externals	(106)	-	-
Net interest income:			
From externals	1,266	761	6
Inter-segmental	(488)	(614)	(1)
Total net interest income	778	147	5
Non-interest income:			
Non-interest financing income	1	-	-
Fees and other income	332	14	53
Total non-interest income	333	14	53
Total income	1,111	161	58
Provision (income) for credit losses	119	6	-
Operating and other expenses:			
For externals	946	55	64
Inter-segmental	(66)	-	-
Total operating and other expenses	880	55	64
Profit (loss) from continued operations before taxes	112	100	(6)
Provision for taxes (tax benefit) on profit (loss) from continued operations	51	47	(2)
Profit (loss) from continued operations after taxes	61	53	(4)
The Bank's share in profits of equity-basis investees	-	-	-
Net profit (loss) from continued operations	61	53	(4)
Net profit from a discontinued operation	-	-	-
Net profit (loss) before attribution to non-controlling interests	61	53	(4)
Loss (profit) attributed to non-controlling interests	-	-	-
Net profit (loss) attributed to shareholders of the Bank	61	53	(4)

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in the segment measurement method.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the three months ended June 30, 2018*										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
12	693	228	465	16	244	-	3,030	244	3,274	
(45)	(38)	(21)	(54)	(135)	(485)	-	(884)	(88)	(972)	
(33)	655	207	411	(119)	(241)	-	2,146	156	2,302	
72	(81)	(42)	(156)	145	588	-	38	(38)	-	
39	574	165	255	26	347	-	2,184	118	2,302	
-	3	5	8	7	342	-	366	(5)	361	
39	195	66	81	31	64	36	844	25	869	
39	198	71	89	38	406	36	1,210	20	1,230	
78	772	236	344	64	753	36	3,394	138	3,532	
-	88	(11)	(105)	(4)	(2)	-	85	5	90	
34	338	78	76	30	174	93	1,769	265	2,034	
12	89	3	3	11	(51)	4	5	(5)	-	
46	427	81	79	41	123	97	1,774	260	2,034	
32	257	166	370	27	632	(61)	1,535	(127)	1,408	
14	101	65	127	10	207	26	601	(8)	593	
18	156	101	243	17	425	(87)	934	(119)	815	
-	-	-	-	-	4	-	4	-	4	
18	156	101	243	17	429	(87)	938	(119)	819	
-	-	-	-	-	-	93	93	-	93	
18	156	101	243	17	429	6	1,031	(119)	912	
-	-	-	-	-	(3)	-	(3)	11	8	
18	156	101	243	17	426	6	1,028	(108)	920	

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the three months ended June 30, 2018*		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Average balance of assets <sup>(1)</sup>	109,419	65,890	5,953
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-
Average balance of gross credit to the public <sup>(1)</sup>	110,482	66,228	5,953
Balance of gross credit to the public at the end of the reported period	111,729	67,244	5,979
Balance of impaired debts	675	-	-
Balance of debts in arrears of more than 90 days	694	583	-
Average balance of liabilities <sup>(1)</sup>	126,852	-	-
Of which: average balance of deposits from the public <sup>(1)</sup>	126,849	-	-
Balance of deposits from the public at the end of the reported period	127,307	-	-
Average balance of risk-adjusted assets <sup>(1)(2)</sup>	81,087	38,138	3,899
Balance of risk-adjusted assets at the end of the reported period <sup>(2)</sup>	82,049	38,458	4,105
Average balance of assets under management <sup>(1)(3)</sup>	71,822	-	-
Segmentation of net interest income:			
Spread from credit granting activity	696	147	5
Spread from deposit taking activity	82	-	-
Other	-	-	-
Total net interest income	778	147	5

\* Some data were reclassified in order to properly reflect improvements in segment measurement methods.

(1) Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

(2) Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

(3) Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

(4) The data include balances attributed to a discontinued operation.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the three months ended June 30, 2018*										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other <sup>(4)</sup>	Total activity in Israel	Total activity overseas		
1,008	60,279	23,712	59,301	2,806	148,893	13,763	419,181	33,270		452,451
-	-	-	-	-	122	-	122	-		122
1,018	61,065	24,241	59,923	2,410	-	12,967	272,106	13,757		285,863
938	60,944	25,734	59,447	2,134	-	13,393	274,319	15,222		289,541
-	838	389	532	-	-	42	2,476	480		2,956
-	254	-	-	-	-	-	948	34		982
32,347	60,633	18,818	33,318	52,495	52,130	15,635	392,228	23,695		415,923
32,347	60,512	18,715	32,779	52,199	-	35	323,436	21,837		345,273
32,550	59,490	18,806	33,217	52,602	-	100	324,072	21,745		345,817
1,551	64,603	38,306	78,408	7,827	20,125	19,772	311,679	19,843		331,522
1,569	62,994	39,453	80,476	8,022	19,118	19,443	313,124	20,082		333,206
46,634	29,904	13,558	80,652	630,574	60,749	2,770	936,663	19,022		955,685
5	524	152	241	9	1,154	-	2,781	156		2,937
34	50	13	14	14	(597)	-	(390)	(108)		(498)
-	-	-	-	3	(210)	-	(207)	70		(137)
39	574	165	255	26	347	-	2,184	118		2,302

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the six months ended June 30, 2019		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Interest income from externals	<b>2,491</b>	<b>1,306</b>	<b>12</b>
Interest expenses for externals	<b>(182)</b>	-	-
Net interest income:			
From externals	<b>2,309</b>	<b>1,306</b>	<b>12</b>
Inter-segmental	<b>(675)</b>	<b>(964)</b>	<b>(1)</b>
Total net interest income	<b>1,634</b>	<b>342</b>	<b>11</b>
Non-interest income:			
Non-interest financing income	<b>2</b>	-	-
Fees and other income	<b>648</b>	<b>29</b>	<b>112</b>
Total non-interest income	<b>650</b>	<b>29</b>	<b>112</b>
Total income	<b>2,284</b>	<b>371</b>	<b>123</b>
Provision (income) for credit losses	<b>131</b>	<b>11</b>	-
Operating and other expenses:			
For externals	<b>1,784</b>	<b>112</b>	<b>90</b>
Inter-segmental	<b>(16)</b>	-	-
Total operating and other expenses	<b>1,768</b>	<b>112</b>	<b>90</b>
Profit (loss) from continued operations before taxes	<b>385</b>	<b>248</b>	<b>33</b>
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>133</b>	<b>86</b>	<b>11</b>
Profit (loss) from continued operations after taxes	<b>252</b>	<b>162</b>	<b>22</b>
Share of the Bank in profits of equity-basis investees	-	-	-
Net profit (loss) from continued operations	<b>252</b>	<b>162</b>	<b>22</b>
Net profit from a discontinued operation	-	-	-
Net profit (loss) before attribution to non-controlling interests	<b>252</b>	<b>162</b>	<b>22</b>
Loss attributed to non-controlling interests	-	-	-
Net profit (loss) attributed to shareholders of the Bank	<b>252</b>	<b>162</b>	<b>22</b>

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the six months ended June 30, 2019										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
16	1,384	462	896	21	639	-	5,909	646		6,555
(122)	(107)	(78)	(210)	(175)	(710)	-	(1,584)	(228)		(1,812)
(106)	1,277	384	686	(154)	(71)	-	4,325	418		4,743
200	(82)	(14)	(158)	193	694	-	158	(158)		-
94	1,195	370	528	39	623	-	4,483	260		4,743
-	6	7	24	12	199	3	253	2		255
69	407	136	187	52	42	69	1,610	26		1,636
69	413	143	211	64	241	72	1,863	28		1,891
163	1,608	513	739	103	864	72	6,346	288		6,634
-	133	(14)	166	3	3	-	422	18		440
64	789	164	132	58	320	125	3,436	433		3,869
27	64	(7)	23	20	(98)	(5)	8	(8)		-
91	853	157	155	78	222	120	3,444	425		3,869
72	622	370	418	22	639	(48)	2,480	(155)		2,325
23	219	131	146	7	221	(10)	870	20		890
49	403	239	272	15	418	(38)	1,610	(175)		1,435
-	-	-	-	-	4	-	4	-		4
49	403	239	272	15	422	(38)	1,614	(175)		1,439
-	-	-	-	-	-	242	242	-		242
49	403	239	272	15	422	204	1,856	(175)		1,681
-	-	-	-	-	4	-	4	7		11
49	403	239	272	15	426	204	1,860	(168)		1,692

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the six months ended June 30, 2019		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Average balance of assets <sup>(1)</sup>	<b>110,966</b>	<b>71,016</b>	<b>4,408</b>
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-
Average balance of gross credit to the public <sup>(1)</sup>	<b>112,061</b>	<b>71,387</b>	<b>4,408</b>
Balance of gross credit to the public at the end of the reported period	<b>113,982</b>	<b>73,459</b>	<b>5,308</b>
Balance of impaired debts	<b>713</b>	-	-
Balance of debts in arrears of more than 90 days	<b>635</b>	<b>555</b>	-
Average balance of liabilities <sup>(1)</sup>	<b>135,259</b>	-	-
Of which: average balance of deposits from the public <sup>(1)</sup>	<b>135,241</b>	-	-
Balance of deposits from the public at the end of the reported period	<b>134,976</b>	-	-
Average balance of risk-adjusted assets <sup>(1)(2)</sup>	<b>85,511</b>	<b>41,658</b>	<b>4,523</b>
Balance of risk-adjusted assets at the end of the reported period <sup>(2)</sup>	<b>87,029</b>	<b>42,557</b>	<b>5,859</b>
Average balance of assets under management <sup>(1)(3)</sup>	<b>68,611</b>	-	-
Segmentation of net interest income:			
Spread from credit granting activity	<b>1,388</b>	<b>342</b>	<b>11</b>
Spread from deposit taking activity	<b>246</b>	-	-
Other	-	-	-
Total net interest income	<b>1,634</b>	<b>342</b>	<b>11</b>

(1) Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

(2) Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

(3) Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

(4) The average balances include balances attributed to a discontinued operation.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the six months ended June 30, 2019									
Activity in Israel								Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other <sup>(4)</sup>	Total activity in Israel	Total activity overseas	
827	63,218	26,753	62,420	1,302	150,705	7,692	423,883	34,273	458,156
-	-	-	-	-	104	-	104	-	104
837	64,095	27,183	64,229	976	-	7,554	276,935	15,913	292,848
939	65,831	28,510	65,628	1,494	-	-	276,384	16,251	292,635
-	1,056	286	736	-	-	-	2,791	119	2,910
-	252	4	-	-	-	-	891	12	903
32,902	62,463	20,718	38,969	45,160	53,868	8,614	397,953	21,784	419,737
32,902	62,294	20,573	38,426	44,978	-	288	334,702	17,597	352,299
32,806	63,339	20,292	37,791	45,822	-	-	335,026	17,086	352,112
1,408	70,580	39,298	81,115	5,303	20,680	12,484	316,379	21,381	337,760
1,594	71,803	41,403	81,330	4,962	19,762	4,638	312,521	20,470	332,991
46,679	36,396	14,095	74,856	554,586	55,876	2,870	853,969	1,064	855,033
9	1,038	329	484	10	2,015	-	5,273	470	5,743
85	157	41	44	25	(1,315)	-	(717)	(362)	(1,079)
-	-	-	-	4	(77)	-	(73)	152	79
94	1,195	370	528	39	623	-	4,483	260	4,743

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the six months ended June 30, 2018*		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Interest income from externals	2,288	1,072	12
Interest expenses for externals	(161)	-	-
Net interest income:			
From externals	2,127	1,072	12
Inter-segmental	(588)	(789)	(1)
Total net interest income	1,539	283	11
Non-interest income:			
Non-interest financing income	3	-	-
Fees and other income	666	30	105
Total non-interest income	669	30	105
Total income	2,208	313	116
Provision (income) for credit losses	246	11	-
Operating and other expenses:			
For externals	1,890	107	101
Inter-segmental	(141)	-	-
Total operating and other expenses	1,749	107	101
Profit (loss) from continued operations before taxes	213	195	15
Provision for taxes on profit from continued operations	87	81	5
Profit (loss) from continued operations after taxes	126	114	10
The Bank's share in profits of equity-basis investees	-	-	-
Net profit (loss) from continued operations	126	114	10
Net profit from a discontinued operation	-	-	-
Net profit (loss) before attribution to non-controlling interests	126	114	10
Loss (profit) attributed to non-controlling interests	-	-	-
Net profit (loss) attributed to shareholders of the Bank	126	114	10

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect improvements in segment measurement methods.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the six months ended June 30, 2018*										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
20	1,308	414	820	27	442	-	5,319	483	5,802	
(79)	(63)	(37)	(88)	(215)	(609)	-	(1,252)	(162)	(1,414)	
(59)	1,245	377	732	(188)	(167)	-	4,067	321	4,388	
132	(98)	(56)	(233)	235	682	-	74	(74)	-	
73	1,147	321	499	47	515	-	4,141	247	4,388	
-	5	9	16	14	533	-	580	9	589	
79	403	132	166	67	88	66	1,667	50	1,717	
79	408	141	182	81	621	66	2,247	59	2,306	
152	1,555	462	681	128	1,136	66	6,388	306	6,694	
-	162	(5)	(113)	(2)	(2)	-	286	20	306	
65	654	153	147	56	357	163	3,485	514	3,999	
26	193	4	9	23	(110)	1	5	(5)	-	
91	847	157	156	79	247	164	3,490	509	3,999	
61	546	310	638	51	891	(98)	2,612	(223)	2,389	
24	205	117	233	20	308	35	1,029	8	1,037	
37	341	193	405	31	583	(133)	1,583	(231)	1,352	
-	-	-	-	-	8	-	8	-	8	
37	341	193	405	31	591	(133)	1,591	(231)	1,360	
-	-	-	-	-	-	170	170	-	170	
37	341	193	405	31	591	37	1,761	(231)	1,530	
-	-	-	-	-	-	-	-	18	18	
37	341	193	405	31	591	37	1,761	(213)	1,548	

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the six months ended June 30, 2018*		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Average balance of assets <sup>(1)</sup>	108,882	65,066	6,113
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-
Average balance of gross credit to the public <sup>(1)</sup>	109,961	65,406	6,113
Balance of gross credit to the public at the end of the reported period	111,729	67,244	5,979
Balance of impaired debts	675	-	-
Balance of debts in arrears of more than 90 days	694	583	-
Average balance of liabilities <sup>(1)</sup>	125,435	-	-
Of which: average balance of deposits from the public <sup>(1)</sup>	125,432	-	-
Balance of deposits from the public at the end of the reported period	127,307	-	-
Average balance of risk-adjusted assets <sup>(1)(2)</sup>	80,967	37,731	4,105
Balance of risk-adjusted assets at the end of the reported period <sup>(2)</sup>	82,049	38,458	4,105
Average balance of assets under management <sup>(1)(3)</sup>	72,636	-	-
Segmentation of net interest income:			
Spread from credit granting activity	1,384	283	11
Spread from deposit taking activity	155	-	-
Other	-	-	-
Total net interest income	1,539	283	11

\* Some data were reclassified in order to properly reflect improvements in segment measurement methods.

(1) Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

(2) Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

(3) Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

(4) The data include balances attributed to a discontinued operation.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the six months ended June 30, 2018*										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other <sup>(4)</sup>	Total activity in Israel	Total activity overseas		
1,138	60,610	23,717	57,286	2,867	149,302	13,391	417,193	34,092		451,285
-	-	-	-	-	136	-	136	-		136
1,149	61,493	24,217	57,858	2,471	-	12,624	269,773	14,490		284,263
938	60,944	25,734	59,447	2,134	-	13,393	274,319	15,222		289,541
-	838	389	532	-	-	42	2,476	480		2,956
-	254	-	-	-	-	-	948	34		982
32,010	59,485	18,728	34,344	53,179	52,569	15,505	391,255	23,733		414,988
32,007	59,363	18,629	33,812	52,881	-	71	322,195	21,601		343,796
32,550	59,490	18,806	33,217	52,602	-	100	324,072	21,745		345,817
1,558	66,597	37,118	76,508	7,657	20,366	19,304	310,075	19,764		329,839
1,569	62,994	39,453	80,476	8,022	19,118	19,443	313,124	20,082		333,206
46,865	30,340	12,908	80,866	631,233	61,085	2,870	938,803	19,084		957,887
12	1,056	297	473	16	1,716	-	4,954	341		5,295
61	91	24	26	26	(977)	-	(594)	(200)		(794)
-	-	-	-	5	(224)	-	(219)	106		(113)
73	1,147	321	499	47	515	-	4,141	247		4,388

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the year ended December 31, 2018*		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Interest income from externals	4,476	2,032	25
Interest expenses for externals	(319)	-	-
Net interest income:			
From externals	4,157	2,032	25
Inter-segmental	(1,028)	(1,435)	(2)
Total net interest income	3,129	597	23
Non-interest income:			
Non-interest financing income	7	-	-
Fees and other income	1,330	59	209
Total non-interest income	1,337	59	209
Total income	4,466	656	232
Provision (income) for credit losses	498	40	-
Operating and other expenses:			
For externals	3,755	214	199
Inter-segmental	(270)	-	-
Total operating and other expenses	3,485	214	199
Profit (loss) from continued operations before taxes	483	402	33
Provision for taxes (tax benefit) on profit (loss) from continued operations	176	146	11
Profit (loss) from continued operations after taxes	307	256	22
The Bank's share in profits of equity-basis investees	-	-	-
Net profit (loss) from continued operations	307	256	22
Net profit from a discontinued operation	-	-	-
Net profit (loss) before attribution to non-controlling interests	307	256	22
Loss (profit) attributed to non-controlling interests	-	-	-
Net profit (loss) attributed to shareholders of the Bank	307	256	22

\* Some data were reclassified in order to properly reflect improvements in segment measurement methods.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Audited  
NIS millions

For the year ended December 31, 2018*										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other	Total activity in Israel	Total activity overseas		
41	2,607	849	1,678	56	900	-	10,607	1,065		11,672
(186)	(156)	(100)	(217)	(396)	(1,029)	-	(2,403)	(363)		(2,766)
(145)	2,451	749	1,461	(340)	(129)	-	8,204	702		8,906
305	(143)	(74)	(422)	437	1,110	-	185	(185)		-
160	2,308	675	1,039	97	981	-	8,389	517		8,906
1	7	10	30	36	1,264	-	1,355	90		1,445
161	799	276	347	130	124	135	3,302	121		3,423
162	806	286	377	166	1,388	135	4,657	211		4,868
322	3,114	961	1,416	263	2,369	135	13,046	728		13,774
-	379	(48)	(305)	(14)	2	-	512	101		613
129	1,318	300	291	114	698	597	7,202	1,758		8,960
53	367	13	16	45	(210)	(6)	8	(8)		-
182	1,685	313	307	159	488	591	7,210	1,750		8,960
140	1,050	696	1,414	118	1,879	(456)	5,324	(1,123)		4,201
50	381	256	515	43	608	(65)	1,964	45		2,009
90	669	440	899	75	1,271	(391)	3,360	(1,168)		2,192
-	-	-	-	-	4	-	4	-		4
90	669	440	899	75	1,275	(391)	3,364	(1,168)		2,196
-	-	-	-	-	-	364	364	-		364
90	669	440	899	75	1,275	(27)	3,728	(1,168)		2,560
-	-	-	-	-	15	-	15	20		35
90	669	440	899	75	1,290	(27)	3,743	(1,148)		2,595

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12 Supervisory Activity Segments (continued)

#### Information regarding supervisory activity segments (continued)

	For the year ended December 31, 2018*		
	Activity in Israel		
	Households		
	Total	Of which: housing loans	Of which: credit cards
Average balance of assets <sup>(1)</sup>	108,504	66,699	4,439
Of which: investments in equity-basis investees <sup>(1)</sup>	-	-	-
Average balance of gross credit to the public <sup>(1)</sup>	109,592	67,047	4,439
Balance of gross credit to the public at the end of the reported period	112,634	70,105	5,360
Balance of impaired debts	689	-	-
Balance of debts in arrears of more than 90 days	633	526	-
Average balance of liabilities <sup>(1)</sup>	127,099	-	-
Of which: average balance of deposits from the public <sup>(1)</sup>	127,095	-	-
Balance of deposits from the public at the end of the reported period	134,655	-	-
Average balance of risk-adjusted assets <sup>(1)(2)</sup>	82,011	38,724	3,679
Balance of risk-adjusted assets at the end of the reported period <sup>(2)</sup>	84,264	40,823	3,679
Average balance of assets under management <sup>(1)(3)</sup>	71,989	-	-
Segmentation of net interest income:			
Spread from credit granting activity	2,788	597	23
Spread from deposit taking activity	341	-	-
Other	-	-	-
Total net interest income	3,129	597	23

\* Some data were reclassified in order to properly reflect improvements in segment measurement methods.

(1) Average balances are calculated based on the balance at the beginning of a quarter or at the beginning of a month.

(2) Risk-weighted assets – as calculated for the purposes of capital adequacy (Proper Conduct of Banking Business Directive 201).

(3) Assets under management – including assets of provident funds, study funds, mutual funds, and securities of customers.

(4) The data include balances attributed to a discontinued operation.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Audited  
NIS millions

For the year ended December 31, 2018*										
Activity in Israel									Activity overseas	Total
Private banking	Small businesses and microbusinesses	Mid-sized businesses	Large businesses	Institutional entities	Financial management	Other <sup>(4)</sup>	Total activity in Israel	Total activity overseas		
1,047	60,540	24,161	57,900	2,583	149,577	14,003	418,315	33,547	451,862	
-	-	-	-	-	120	-	120	-	120	
1,057	61,396	24,585	58,432	2,192	-	13,883	271,137	17,427	288,564	
921	64,672	26,118	62,823	1,568	-	14,605	283,341	17,529	300,870	
-	1,019	223	437	-	-	65	2,433	353	2,786	
-	107	56	9	-	-	-	805	3	808	
32,371	58,312	19,153	36,110	50,107	52,332	15,696	391,180	23,766	414,946	
32,369	58,202	19,049	35,577	49,814	-	65	322,171	21,580	343,751	
34,277	60,823	20,993	38,990	43,402	-	82	333,222	19,120	352,342	
1,385	67,200	37,704	78,567	7,296	20,258	18,362	312,783	20,575	333,358	
1,280	68,580	37,900	82,012	6,341	21,980	16,078	318,435	22,162	340,597	
47,462	35,128	13,553	83,171	629,141	63,990	2,870	947,304	19,021	966,325	
24	2,084	616	975	34	3,204	-	9,725	799	10,524	
136	224	59	64	53	(2,011)	-	(1,134)	(502)	(1,636)	
-	-	-	-	10	(212)	-	(202)	220	18	
160	2,308	675	1,039	97	981	-	8,389	517	8,906	

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12A Segments of Activity Based on Management Approach

Unaudited  
NIS millions

The Bank Group operates in Israel and abroad, and provides a wide range of banking and financial services to its customers. The division into segments of activity according to the management approach is based on types of products and services or on types of customers. The chief operating decision makers of the Bank (the Board of Management of the Bank and the Board of Directors) use this division to make decisions and to analyze the Group's business results.

For details regarding the assignment of customers to segments based on the management approach and rules for the distribution of results of operations among the segments, see [Note 28A to the Annual Financial Statements for 2018](#).

Beginning with the financial statements for the second quarter of 2018, the activity of the Isracard Group is classified as a "discontinued operation" and presented under the "Adjustments" segment.

#### A. Information regarding activity segments

	For the three months ended June 30, 2019								
	Retail activity			Business activity			Financial management <sup>(3)</sup>	Adjustments <sup>(4)</sup>	Total
	Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity			
Net interest income:									
From externals	396	374	1,075	298	518	173	(370)	2	2,466
Inter-segmental	326	33	(871)	(25)	(175)	(63)	775	-	-
Non-interest financing income	2	-	-	2	20	(12)	143	11	166
Total net financing profit	724	407	204	275	363	98	548	13	2,632
Fees and other income	383	145	15	91	117	18	33	31	833
Total income	1,107	552	219	366	480	116	581	44	3,465
Provision for credit losses	65	89	12	13	116	22	2	-	319
Operating and other expenses:									
From externals	842	232	103	130	155	252	189	89	1,992
Inter-segmental	75	52	(37)	3	4	1	(87)	(11)	-

(1) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

(2) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

(3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

(4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12A Segments of Activity Based on Management Approach (continued)

Unaudited  
NIS millions

#### A. Information regarding activity segments (continued)

	For the three months ended June 30, 2019								Total
	Retail activity			Business activity			Financial activity management <sup>(3)</sup>	Adjustments <sup>(4)</sup>	
	Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International			
Profit (loss) from continued operations before taxes	125	179	141	220	205	(159)	477	(34)	1,154
Provision for taxes (tax benefit) on profit (loss) from continued operations	43	61	49	77	68	(2)	154	(9)	441
Profit (loss) from continued operations after taxes	82	118	92	143	137	(157)	323	(25)	713
The Bank's share in profits of equity-basis investees, after taxes	-	-	-	-	-	-	4	-	4
Net profit (loss) from continued operations	82	118	92	143	137	(157)	327	(25)	717
Net profit from a discontinued operation	-	-	-	-	-	-	-	151	151
Net profit (loss):									
Before attribution to non-controlling interests	82	118	92	143	137	(157)	327	126	868
Attributed to non-controlling interests	-	-	-	-	-	4	(1)	-	3
Attributed to shareholders of the Bank	82	118	92	143	137	(153)	326	126	871
Net credit to the public at the end of the reported period									
	42,856	31,583	85,771	38,687	75,718	12,654	1,354	-	288,623
Deposits from the public at the end of the reported period									
	187,977	44,115	-	23,545	50,014	16,957	29,504	-	352,112

(1) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

(2) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

(3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

(4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

**Note 12A Segments of Activity Based on Management Approach (continued)****A. Information regarding activity segments (continued)**


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 Net interest income:

---

 From externals

---

 Inter-segmental

---

 Non-interest financing income

---

 Total net financing profit

---

 Fees and other income

---

 Total income

---

 Provision (income) for credit losses

---

 Operating and other expenses:

---

 From externals

---

 Inter-segmental

---

 Profit (loss) from continued operations before taxes

---

 Provision for taxes (tax benefit) on profit (loss) from continued operations

---

 Profit (loss) from continued operations after taxes

---

 The Bank's share in profits of equity-basis investees, after taxes

---

 Net profit (loss) from continued operations

---

 Net profit from a discontinued operation

---

 Net profit (loss):

---

 Before attribution to non-controlling interests

---

 Attributed to non-controlling interests

---

 Attributed to shareholders of the Bank

---

 Net credit to the public at the end of the reported period

---

 Deposits from the public at the end of the reported period

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect the changes.

- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,470 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,214 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the three months ended June 30, 2018*								
Retail activity			Business activity				Financial Adjustments <sup>(4)</sup>	Total
Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity management			
453	386	881	274	490	136	(324)	6	2,302
237	14	(712)	(27)	(157)	(30)	674	1	-
4	-	-	2	57	(5)	296	7	361
694	400	169	249	390	101	646	14	2,663
385	143	17	81	142	27	49	25	869
1,079	543	186	330	532	128	695	39	3,532
133	73	1	(45)	(75)	5	(2)	-	90
862	239	94	119	165	263	168	124	2,034
62	43	(34)	11	(16)	-	(56)	(10)	-
22	188	125	245	458	(140)	585	(75)	1,408
6	73	50	96	169	(4)	192	11	593
16	115	75	149	289	(136)	393	(86)	815
-	-	-	-	-	-	4	-	4
16	115	75	149	289	(136)	397	(86)	819
-	-	-	-	-	-	-	93	93
16	115	75	149	289	(136)	397	7	912
-	-	-	-	-	11	(2)	(1)	8
16	115	75	149	289	(125)	395	6	920
45,439	31,841	77,479	34,703	69,400	12,696	900	13,189	285,647
176,869	39,401	-	24,668	41,911	21,699	41,169	100	345,817

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12A Segments of Activity Based on Management Approach (continued)

#### A. Information regarding activity segments (continued)

---

Net interest income:

From externals

Inter-segmental

Non-interest financing income

Total net financing profit

Fees and other income

Total income

---

Provision for credit losses

Operating and other expenses:

From externals

Inter-segmental

---

Profit (loss) from continued operations before taxes

Provision for taxes (tax benefit) on profit (loss) from continued operations

Profit (loss) from continued operations after taxes

The Bank's share in profits of equity-basis investees, after taxes

Net profit (loss) from continued operations

Net profit from a discontinued operation

Net profit (loss):

Before attribution to non-controlling interests

Attributed to non-controlling interests

Attributed to shareholders of the Bank

---

Net credit to the public at the end of the reported period

Deposits from the public at the end of the reported period

- (1) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (2) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the six months ended June 30, 2019								
Retail activity			Business activity				Financial Adjustments <sup>(2)</sup>	Total
Private customers	Small businesses	Housing loans	Commercial	Corporate	International activity	management <sup>(1)</sup>		
852	756	1,490	573	960	373	(267)	6	4,743
594	65	(1,092)	(39)	(273)	(139)	884	-	-
4	1	-	5	39	1	180	25	255
1,450	822	398	539	726	235	797	31	4,998
737	288	30	180	233	34	73	61	1,636
2,187	1,110	428	719	959	269	870	92	6,634
122	167	19	14	96	18	4	-	440
1,725	465	215	253	304	424	331	152	3,869
116	113	(86)	2	(2)	2	(126)	(19)	-
224	365	280	450	561	(175)	661	(41)	2,325
81	132	101	164	203	15	208	(14)	890
143	233	179	286	358	(190)	453	(27)	1,435
-	-	-	-	-	-	4	-	4
143	233	179	286	358	(190)	457	(27)	1,439
-	-	-	-	-	-	-	242	242
143	233	179	286	358	(190)	457	215	1,681
-	-	-	-	-	7	4	-	11
143	233	179	286	358	(183)	461	215	1,692
42,856	31,583	85,771	38,687	75,718	12,654	1,354	-	288,623
187,977	44,115	-	23,545	50,014	16,957	29,504	-	352,112

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 12A Segments of Activity Based on Management Approach (continued)

#### A. Information regarding activity segments (continued)

---

Net interest income:

From externals

Inter-segmental

Non-interest financing income

Total net financing profit

Fees and other income

Total income

---

Provision (income) for credit losses

Operating and other expenses:

From externals

Inter-segmental

---

Profit (loss) from continued operations before taxes

Provision for taxes on profit from continued operations

Profit (loss) from continued operations after taxes

The Bank's share in profits of equity-basis investees, after taxes

Net profit (loss) from continued operations

Net profit from a discontinued operation

Net profit (loss):

Before attribution to non-controlling interests

Attributed to non-controlling interests

Attributed to shareholders of the Bank

---

Net credit to the public at the end of the reported period

Deposits from the public at the end of the reported period

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect the changes.

- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,470 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,214 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

## Notes to the Condensed Financial Statements

as at June 30, 2019

Unaudited  
NIS millions

For the six months ended June 30, 2018*									
Retail activity			Business activity				Financial Adjustments <sup>(4)</sup>		Total
Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity	management <sup>(3)</sup>			
967	780	1,234	531	917	282	(330)	7		4,388
398	19	(905)	(42)	(247)	(59)	835	1		-
7	1	-	4	83	9	471	14		589
1,372	800	329	493	753	232	976	22		4,977
762	288	32	173	256	58	87	61		1,717
2,134	1,088	361	666	1,009	290	1,063	83		6,694
243	168	6	(24)	(105)	20	(2)	-		306
1,698	473	187	238	333	509	354	207		3,999
126	83	(67)	22	(30)	6	(112)	(28)		-
67	364	235	430	811	(245)	823	(96)		2,389
22	140	89	167	303	8	281	27		1,037
45	224	146	263	508	(253)	542	(123)		1,352
-	-	-	-	-	-	8	-		8
45	224	146	263	508	(253)	550	(123)		1,360
-	-	-	-	-	-	-	170		170
45	224	146	263	508	(253)	550	47		1,530
-	-	-	-	-	18	1	(1)		18
45	224	146	263	508	(235)	551	46		1,548
45,439	31,841	77,479	34,703	69,400	12,696	900	13,189		285,647
176,869	39,401	-	24,668	41,911	21,699	41,169	100		345,817

**Note 12A Segments of Activity Based on Management Approach (continued)****A. Information regarding activity segments (continued)**


---

 Net interest income:

---

 From externals

---

 Inter-segmental

---

 Non-interest financing income

---

 Total net financing profit

---

 Fees and other income

---

 Total income

---

 Provision (income) for credit losses

---

 Operating and other expenses:

---

 From externals

---

 Inter-segmental

---

 Profit (loss) from continued operations before taxes

---

 Provision for taxes (tax benefit) on profit (loss) from continued operations

---

 Profit (loss) from continued operations after taxes

---

 The Bank's share in profits of equity-basis investees, after taxes

---

 Net profit (loss) from continued operations

---

 Net profit from a discontinued operation

---

 Net profit (loss):

---

 Before attribution to non-controlling interests

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 Attributed to non-controlling interests

---

 Attributed to shareholders of the Bank

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 Net credit to the public at the end of the reported period

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 Deposits from the public at the end of the reported period

\* Some of the data were reclassified in order to properly reflect changes.

- (1) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 5,035 million.
- (2) The segment also includes the balances attributed to credit-card activity which are part of continued operations, including a balance of credit to the public in the amount of NIS 1,527 million.
- (3) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.
- (4) This section also includes the results of activities of the Bank Group with negligible volumes, each of which does not constitute a reportable segment, and expenses allocated in Israel pertaining to the investigation of the Bank Group's business with American customers.

# Notes to the Condensed Financial Statements

as at June 30, 2019

Audited  
NIS millions

For the year ended December 31, 2018*								
Retail activity			Business activity				Financial Adjustments <sup>(4)</sup>	Total
Private customers <sup>(1)</sup>	Small businesses <sup>(2)</sup>	Housing loans	Commercial	Corporate	International activity management <sup>(3)</sup>			
1,896	1,568	2,318	1,069	1,856	625	(443)	17	8,906
860	53	(1,622)	(63)	(486)	(154)	1,410	2	-
11	3	-	6	113	89	1,159	64	1,445
2,767	1,624	696	1,012	1,483	560	2,126	83	10,351
1,520	584	61	351	482	136	153	136	3,423
4,287	2,208	757	1,363	1,965	696	2,279	219	13,774
455	392	37	(37)	(333)	101	(2)	-	613
3,378	946	378	478	648	1,744	709	679	8,960
247	171	(132)	28	(33)	13	(238)	(56)	-
207	699	474	894	1,683	(1,162)	1,810	(404)	4,201
78	259	173	333	623	31	564	(52)	2,009
129	440	301	561	1,060	(1,193)	1,246	(352)	2,192
-	-	-	-	-	-	4	-	4
129	440	301	561	1,060	(1,193)	1,250	(352)	2,196
-	-	-	-	-	-	-	364	364
129	440	301	561	1,060	(1,193)	1,250	12	2,560
-	-	-	-	-	20	15	-	35
129	440	301	561	1,060	(1,173)	1,265	12	2,595
44,099	32,561	81,454	37,489	71,937	14,136	831	14,366	296,873
187,136	42,415	-	25,259	44,150	19,017	34,283	82	352,342

### **Note 12A Segments of Activity Based on Management Approach (continued)**

#### **B. Pro-forma data regarding the effect of expenses pertaining to the business of the Bank Group in Israel with American customers on the segments of activity**

The expenses allocated at Bank Hapoalim Switzerland pertaining to the investigation of the Bank Group's business with American customers, in connection with the customers of Bank Hapoalim Switzerland, were allocated, within the disclosure of segments of activity based on the management approach, to the International Activity Segment.

The expenses allocated in Israel pertaining to the Bank Group's business with American customers include a provision in respect of customers with certain American indications at the branches of the Bank in Israel, as well as a provision in respect of exposure to amounts for other United States authorities (other than the DOJ), at a rate of 30% of the amount of the provision in respect of the DOJ (in respect of customers in Israel and overseas). These expenses were allocated, within the disclosure of segments of activity based on the management approach, to the Adjustments Segment.

If the expenses allocated in Israel, in the first half ended June 30, 2019, and in the year ended December 31, 2018, were allocated equally to the Retail Banking Segment and to the International Activity Segment (rather than to the Adjustments Segment), the net profit of retail banking would total approximately NIS 581 million and approximately NIS 731 million, respectively; the loss of the International Activity Segment for the period would total approximately NIS 158 million and approximately NIS 1,312 million, respectively; and net profit in the amount of approximately NIS 164 million and approximately NIS 290 million, respectively, would be recorded in the Adjustments Segment.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses

Unaudited  
NIS millions

#### A. Debts\* and off-balance sheet credit instruments

##### Allowance for credit losses

- Change in allowance for credit losses

	For the three months ended June 30, 2019					Banks and governments	Total
	Credit to the public				Total		
	Commercial	Housing	Other private				
Allowance for credit losses as at March 31, 2019	<b>3,076</b>	<b>369</b>	<b>876</b>	<b>4,321</b>		<b>11</b>	<b>4,332</b>
Provision for credit losses <sup>(1)</sup>	<b>256</b>	<b>8</b>	<b>54</b>	<b>318</b>		<b>1</b>	<b>319</b>
Charge-offs	<b>(186)</b>	<b>(1)</b>	<b>(165)</b>	<b>(352)</b>		<b>-</b>	<b>(352)</b>
Recoveries of debts charged off in previous years	<b>174</b>	<b>1</b>	<b>82</b>	<b>257</b>		<b>-</b>	<b>257</b>
Net charge-offs	<b>(12)</b>	<b>-</b>	<b>(83)</b>	<b>(95)</b>		<b>-</b>	<b>(95)</b>
Other	<b>-</b>	<b>-</b>	<b>(4)</b>	<b>(4)</b>		<b>-</b>	<b>(4)</b>
Allowance for credit losses as at June 30, 2019 <sup>(2)</sup>	<b>3,320</b>	<b>377</b>	<b>843</b>	<b>4,540</b>		<b>12</b>	<b>4,552</b>
(1) Of which: in respect of off-balance sheet credit instruments	<b>28</b>	<b>-</b>	<b>5</b>	<b>33</b>		<b>-</b>	<b>33</b>
(2) Of which: in respect of off-balance sheet credit instruments	<b>486</b>	<b>-</b>	<b>42</b>	<b>528</b>		<b>1</b>	<b>529</b>
	For the three months ended June 30, 2018						
	Credit to the public				Total	Banks and governments	Total
	Commercial	Housing	Other private				
Allowance for credit losses as at March 31, 2018	3,106	336	957	4,399		7	4,406
Provision (income) for credit losses <sup>(1)</sup>	(17)	6	103	92		(2)	90
Charge-offs	(206)	(2)	(191)	(399)		-	(399)
Recoveries of debts charged off in previous years	160	1	69	230		-	230
Net charge-offs	(46)	(1)	(122)	(169)		-	(169)
Allowance for credit losses as at June 30, 2018 <sup>(2)</sup>	3,043	341	938	4,322		5	4,327
(1) Of which: in respect of off-balance sheet credit instruments	5	-	(28)	(23)		-	(23)
(2) Of which: in respect of off-balance sheet credit instruments	584	-	48	632		1	633

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

NIS millions

#### A. Debts\* and off-balance sheet credit instruments (continued)

##### Allowance for credit losses (continued)

##### 1. Change in allowance for credit losses (continued)

	For the six months ended June 30, 2019					Total
	Credit to the public				Banks and governments	
	Commercial	Housing	Other private	Total		
Allowance for credit losses at beginning of year (audited)	3,053	368	904	4,325	9	4,334
Provision for credit losses <sup>(1)</sup>	307	11	119	437	3	440
Charge-offs	(353)	(3)	(353)	(709)	-	(709)
Recoveries of debts charged off in previous years	313	1	177	491	-	491
Net charge-offs	(40)	(2)	(176)	(218)	-	(218)
Other	-	-	(4)	(4)	-	(4)
Allowance for credit losses as at June 30, 2019 <sup>(2)</sup> (unaudited)	3,320	377	843	4,540	12	4,552
(1) Of which: in respect of off-balance sheet credit instruments	(46)	-	7	(39)	-	(39)
(2) Of which: in respect of off-balance sheet credit instruments	486	-	42	528	1	529

  

	For the six months ended June 30, 2018					Total
	Credit to the public				Banks and governments	
	Commercial	Housing	Other private	Total		
Allowance for credit losses at beginning of year (audited)	2,986	333	940	4,259	7	4,266
Provision (income) for credit losses <sup>(1)</sup>	70	11	227	308	(2)	306
Charge-offs	(362)	(4)	(374)	(740)	-	(740)
Recoveries of debts charged off in previous years	349	1	144	494	-	494
Net charge-offs	(13)	(3)	(230)	(246)	-	(246)
Adjustments from translation of financial statements	-	-	1	1	-	1
Allowance for credit losses as at June 30, 2018 <sup>(2)</sup> (unaudited)	3,043	341	938	4,322	5	4,327
(1) Of which: in respect of off-balance sheet credit instruments	21	-	(15)	6	-	6
(2) Of which: in respect of off-balance sheet credit instruments	584	-	48	632	1	633

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### A. Debts\* and off-balance sheet credit instruments (continued)

##### Allowance for credit losses (continued)

2. Additional information regarding the method of calculating the allowance for credit losses in respect of debts\* and regarding the underlying debts\*

	June 30, 2019					Total
	Credit to the public			Banks and governments	Total	
	Commercial**	Housing	Other private			
Recorded debt balance of debts:*						
Examined on an individual basis	<b>140,244</b>	-	<b>922</b>	<b>141,166</b>	<b>24,214</b>	<b>165,380</b>
Examined on a collective basis <sup>(1)</sup>	<b>37,529</b>	<b>73,765</b>	<b>40,175</b>	<b>151,469</b>	-	<b>151,469</b>
Total debts*	<b>177,773</b>	<b>73,765</b>	<b>41,097</b>	<b>292,635</b>	<b>24,214</b>	<b>316,849</b>
(1) Of which: allowance for which was calculated according to the extent of arrears	<b>12,006</b>	<b>73,573</b>	-	<b>85,579</b>	-	<b>85,579</b>
Allowance for credit losses in respect of debts:*						
Examined on an individual basis	<b>2,324</b>	-	<b>137</b>	<b>2,461</b>	<b>11</b>	<b>2,472</b>
Examined on a collective basis <sup>(2)</sup>	<b>510</b>	<b>377</b>	<b>664</b>	<b>1,551</b>	-	<b>1,551</b>
Total allowance for credit losses	<b>2,834</b>	<b>377</b>	<b>801</b>	<b>4,012</b>	<b>11</b>	<b>4,023</b>
(2) Of which: allowance for which was calculated according to the extent of arrears***	<b>61</b>	<b>377</b>	-	<b>438</b>	-	<b>438</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* The balance of commercial debts includes the balance of housing loans, in the amount of approximately NIS 11,461 million, of commercial borrowers, or granted to purchasing groups in the process of construction (June 30, 2018: NIS 10,211 million; December 31, 2018: NIS 11,044 million).

\*\*\* Includes the allowance beyond the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 300 million (June 30, 2018: NIS 271 million; December 31, 2018: NIS 284 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### A. Debts\* and off-balance sheet credit instruments (continued)

##### Allowance for credit losses (continued)

2. Additional information regarding the method of calculating the allowance for credit losses in respect of debts\* and regarding the underlying debts\* (continued)

	June 30, 2018					Total
	Credit to the public				Banks and governments	
	Commercial**	Housing	Other private	Total		
Recorded debt balance of debts:*						
Examined on an individual basis	126,738	-	1,671	128,409	19,182	147,591
Examined on a collective basis <sup>(1)</sup>	36,713	67,664	43,362	147,739	-	147,739
<b>Total debts*</b>	<b>163,451</b>	<b>67,664</b>	<b>45,033</b>	<b>276,148</b>	<b>19,182</b>	<b>295,330</b>
(1) Of which: allowance for which was calculated according to the extent of arrears	10,211	67,473	-	77,684	-	77,684
Allowance for credit losses in respect of debts:*						
Examined on an individual basis	1,995	-	195	2,190	4	2,194
Examined on a collective basis <sup>(2)</sup>	464	341	695	1,500	-	1,500
<b>Total allowance for credit losses</b>	<b>2,459</b>	<b>341</b>	<b>890</b>	<b>3,690</b>	<b>4</b>	<b>3,694</b>
(2) Of which: allowance for which was calculated according to the extent of arrears***	55	341	-	396	-	396

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* The balance of commercial debts includes the balance of housing loans, in the amount of approximately NIS 11,461 million, of commercial borrowers, or granted to purchasing groups in the process of construction (June 30, 2018: NIS 10,211 million; December 31, 2018: NIS 11,044 million).

\*\*\* Includes the allowance beyond the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 300 million (June 30, 2018: NIS 271 million; December 31, 2018: NIS 284 million).

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Audited  
NIS millions**A. Debts\* and off-balance sheet credit instruments (continued)****Allowance for credit losses (continued)**

2. Additional information regarding the method of calculating the allowance for credit losses in respect of debts\* and regarding the underlying debts\* (continued)

	December 31, 2018					Banks and governments	Total
	Credit to the public				Total		
	Commercial**	Housing	Other private				
Recorded debt balance of debts:*							
Examined on an individual basis	134,459	-	962	135,421	16,526	151,947	
Examined on a collective basis <sup>(1)</sup>	38,258	70,410	42,176	150,844	-	150,844	
<b>Total debts*</b>	<b>172,717</b>	<b>70,410</b>	<b>43,138</b>	<b>286,265</b>	<b>16,526</b>	<b>302,791</b>	
(1) Of which: allowance for which was calculated according to the extent of arrears	11,044	70,217	-	81,261	-	81,261	
Allowance for credit losses in respect of debts:*							
Examined on an individual basis	2,040	-	159	2,199	8	2,207	
Examined on a collective basis <sup>(2)</sup>	481	368	710	1,559	-	1,559	
<b>Total allowance for credit losses</b>	<b>2,521</b>	<b>368</b>	<b>869</b>	<b>3,758</b>	<b>8</b>	<b>3,766</b>	
(2) Of which: allowance for which was calculated according to the extent of arrears***	56	368	-	424	-	424	

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* The balance of commercial debts includes the balance of housing loans, in the amount of approximately NIS 11,461 million, of commercial borrowers, or granted to purchasing groups in the process of construction (June 30, 2018: NIS 10,211 million; December 31, 2018: NIS 11,044 million).

\*\*\* Includes the allowance beyond the amount required according to the method of the extent of arrears, calculated on a collective basis, in the amount of approximately NIS 300 million (June 30, 2018: NIS 271 million; December 31, 2018: NIS 284 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\*

##### 1. Credit quality and arrears

	June 30, 2019					
	Non-problematic	Problematic <sup>(1)</sup>		Total	Unimpaired debts** – additional information	
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
<b>Borrower activity in Israel</b>						
<b>Public – commercial</b>						
Construction and real estate – construction	26,325	253	284	26,862	54	48
Construction and real estate – real-estate activities	18,157	857	205	19,219	31	21
Financial services***	21,011	16	26	21,053	1	6
Commercial – other	87,911	1,942	1,330	91,183	155	213
<b>Total commercial</b>	<b>153,404</b>	<b>3,068</b>	<b>1,845</b>	<b>158,317</b>	<b>241</b>	<b>288</b>
Private individuals – housing loans <sup>(5)</sup>	72,776	555	-	73,331	555	515
Private individuals – other	40,159	134	712	41,005	80	148
<b>Total public – activity in Israel</b>	<b>266,339</b>	<b>3,757</b>	<b>2,557</b>	<b>272,653</b>	<b>876</b>	<b>951</b>
Banks in Israel	657	-	-	657	-	-
Israeli government	840	-	-	840	-	-
<b>Total activity in Israel</b>	<b>267,836</b>	<b>3,757</b>	<b>2,557</b>	<b>274,150</b>	<b>876</b>	<b>951</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

\*\* For this purpose, “unimpaired debts” include non-problematic debts.

\*\*\* Credit balances of Isracard were included for the first time due to the discontinuation of consolidation.

(1) Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

(2) In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see [Note 13B\(2\)\(c\)](#) below.

(3) Classified as unimpaired problematic debts accruing interest income.

(4) Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 243 million (June 30, 2018: NIS 148 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

(5) Includes a balance of housing loans, arranged in a settlement with the borrower, in the amount of approximately NIS 58 million (June 30, 2018: NIS 67 million; December 31, 2018: NIS 66 million).

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

### B. Debts\* (continued)

#### 1. Credit quality and arrears (continued)

	June 30, 2019					
	Non-problematic	Problematic <sup>(1)</sup>		Total	Unimpaired debts** – additional information	
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
<b>Borrower activity overseas</b>						
<b>Public – commercial</b>						
Construction and real estate	6,929	226	112	7,267	1	20
Commercial – other	11,544	412	233	12,189	14	155
<b>Total commercial</b>	<b>18,473</b>	<b>638</b>	<b>345</b>	<b>19,456</b>	<b>15</b>	<b>175</b>
Private individuals	506	12	8	526	12	6
<b>Total public – activity overseas</b>	<b>18,979</b>	<b>650</b>	<b>353</b>	<b>19,982</b>	<b>27</b>	<b>181</b>
Banks overseas	21,405	-	-	21,405	-	-
Governments overseas	1,312	-	-	1,312	-	-
<b>Total activity overseas</b>	<b>41,696</b>	<b>650</b>	<b>353</b>	<b>42,699</b>	<b>27</b>	<b>181</b>
<b>Total public</b>	<b>285,318</b>	<b>4,407</b>	<b>2,910</b>	<b>292,635</b>	<b>903</b>	<b>1,132</b>
Total banks	22,062	-	-	22,062	-	-
Total governments	2,152	-	-	2,152	-	-
<b>Total</b>	<b>309,532</b>	<b>4,407</b>	<b>2,910</b>	<b>316,849</b>	<b>903</b>	<b>1,132</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* For this purpose, "unimpaired debts" include non-problematic debts.

(1) Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

(2) In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see [Note 13B\(2\)\(c\)](#) below.

(3) Classified as unimpaired problematic debts accruing interest income.

(4) Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 243 million (June 30, 2018: NIS 148 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Unaudited  
NIS millions**B. Debts\* (continued)****1. Credit quality and arrears (continued)**

	June 30, 2018					
	Non-problematic	Problematic <sup>(1)</sup>		Total	Unimpaired debts** – additional information	
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
<b>Borrower activity in Israel</b>						
<b>Public – commercial</b>						
Construction and real estate – construction	23,683	341	323	24,347	38	56
Construction and real estate – real-estate activities	18,529	335	267	19,131	43	20
Financial services	14,695	59	31	14,785	2	1
Commercial – other	83,986	2,080	1,133	87,199	170	205
<b>Total commercial</b>	<b>140,893</b>	<b>2,815</b>	<b>1,754</b>	<b>145,462</b>	<b>253</b>	<b>282</b>
Private individuals – housing loans <sup>(5)</sup>	66,612	586	-	67,198	583	420
Private individuals – other	43,758	199	674	44,631	111	205
<b>Total public – activity in Israel</b>	<b>251,263</b>	<b>3,600</b>	<b>2,428</b>	<b>257,291</b>	<b>947</b>	<b>907</b>
Banks in Israel	15	-	-	15	-	-
Israeli government	992	-	-	992	-	-
<b>Total activity in Israel</b>	<b>252,270</b>	<b>3,600</b>	<b>2,428</b>	<b>258,298</b>	<b>947</b>	<b>907</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

\*\* For this purpose, “unimpaired debts” include non-problematic debts.

- (1) Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.
- (2) In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see [Note 13B\(2\)\(c\)](#) below.
- (3) Classified as unimpaired problematic debts accruing interest income.
- (4) Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 243 million (June 30, 2018: NIS 148 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.
- (5) Includes a balance of housing loans, arranged in a settlement with the borrower, in the amount of approximately NIS 58 million (June 30, 2018: NIS 67 million; December 31, 2018: NIS 66 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\* (continued)

##### 1. Credit quality and arrears (continued)

	June 30, 2018					
	Non-problematic	Problematic <sup>(1)</sup>		Total	Unimpaired debts** – additional information	
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
<b>Borrower activity overseas</b>						
<b>Public – commercial</b>						
Construction and real estate	6,013	30	70	6,113	30	30
Commercial – other	11,327	168	381	11,876	1	-
<b>Total commercial</b>	<b>17,340</b>	<b>198</b>	<b>451</b>	<b>17,989</b>	<b>31</b>	<b>30</b>
Private individuals	829	4	35	868	4	15
<b>Total public – activity overseas</b>	<b>18,169</b>	<b>202</b>	<b>486</b>	<b>18,857</b>	<b>35</b>	<b>45</b>
Banks overseas	16,835	-	-	16,835	-	-
Governments overseas	1,340	-	-	1,340	-	-
<b>Total activity overseas</b>	<b>36,344</b>	<b>202</b>	<b>486</b>	<b>37,032</b>	<b>35</b>	<b>45</b>
<b>Total public</b>	<b>269,432</b>	<b>3,802</b>	<b>2,914</b>	<b>276,148</b>	<b>982</b>	<b>952</b>
<b>Total banks</b>	<b>16,850</b>	<b>-</b>	<b>-</b>	<b>16,850</b>	<b>-</b>	<b>-</b>
<b>Total governments</b>	<b>2,332</b>	<b>-</b>	<b>-</b>	<b>2,332</b>	<b>-</b>	<b>-</b>
<b>Total</b>	<b>288,614</b>	<b>3,802</b>	<b>2,914</b>	<b>295,330</b>	<b>982</b>	<b>952</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* For this purpose, "unimpaired debts" include non-problematic debts.

(1) Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

(2) In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see [Note 13B\(2\)\(c\)](#) below.

(3) Classified as unimpaired problematic debts accruing interest income.

(4) Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 243 million (June 30, 2018: NIS 148 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Audited  
NIS millions

#### B. Debts\* (continued)

##### 1. Credit quality and arrears (continued)

	December 31, 2018					
	Non-problematic	Problematic <sup>(1)</sup>		Total	Unimpaired debts** – additional information	
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
<b>Borrower activity in Israel</b>						
<b>Public – commercial</b>						
Construction and real estate – construction	25,351	372	259	25,982	25	53
Construction and real estate – real-estate activities	19,068	277	284	19,629	9	25
Financial services	15,518	60	28	15,606	2	2
Commercial – other	87,023	2,051	1,085	90,159	133	200
<b>Total commercial</b>	<b>146,960</b>	<b>2,760</b>	<b>1,656</b>	<b>151,376</b>	<b>169</b>	<b>280</b>
Private individuals – housing loans <sup>(5)</sup>	69,429	526	-	69,955	526	531
Private individuals – other	42,097	178	688	42,963	107	176
<b>Total public – activity in Israel</b>	<b>258,486</b>	<b>3,464</b>	<b>2,344</b>	<b>264,294</b>	<b>802</b>	<b>987</b>
Banks in Israel	111	-	-	111	-	-
Israeli government	1,092	-	-	1,092	-	-
<b>Total activity in Israel</b>	<b>259,689</b>	<b>3,464</b>	<b>2,344</b>	<b>265,497</b>	<b>802</b>	<b>987</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

\*\* For this purpose, “unimpaired debts” include non-problematic debts.

(1) Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

(2) In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see [Note 13B\(2\)\(c\)](#) below.

(3) Classified as unimpaired problematic debts accruing interest income.

(4) Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 243 million (June 30, 2018: NIS 148 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

(5) Includes a balance of housing loans, arranged in a settlement with the borrower, in the amount of approximately NIS 58 million (June 30, 2018: NIS 67 million; December 31, 2018: NIS 66 million).

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Audited  
NIS millions**B. Debts\*** (continued)**1. Credit quality and arrears** (continued)

	December 31, 2018					
	Non-problematic	Problematic <sup>(1)</sup>		Total	Unimpaired debts** – additional information	
		Unimpaired	Impaired <sup>(2)</sup>		In arrears of 90 days or more <sup>(3)</sup>	In arrears of 30 to 89 days <sup>(4)</sup>
<b>Borrower activity overseas</b>						
<b>Public – commercial</b>						
Construction and real estate	7,151	133	87	7,371	3	54
Commercial – other	13,422	276	272	13,970	-	84
Total commercial	20,573	409	359	21,341	3	138
Private individuals	609	3	18	630	3	13
Total public – activity overseas	21,182	412	377	21,971	6	151
Banks overseas	13,980	-	-	13,980	-	-
Governments overseas	1,343	-	-	1,343	-	-
Total activity overseas	36,505	412	377	37,294	6	151
Total public	279,668	3,876	2,721	286,265	808	1,138
Total banks	14,091	-	-	14,091	-	-
Total governments	2,435	-	-	2,435	-	-
Total	296,194	3,876	2,721	302,791	808	1,138

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\* For this purpose, "unimpaired debts" include non-problematic debts.

(1) Credit risk that is impaired, substandard, or under special supervision, including in respect of housing loans for which an allowance based on the extent of arrears exists, and housing loans for which an allowance based on the extent of arrears does not exist, which are in arrears of 90 days or more.

(2) In general, impaired debts do not accrue interest income. For information regarding certain impaired debts restructured in troubled debt restructuring, see [Note 13B\(2\)\(c\)](#) below.

(3) Classified as unimpaired problematic debts accruing interest income.

(4) Accruing interest income. Debts in arrears of 30 to 89 days in the amount of approximately NIS 243 million (June 30, 2018: NIS 148 million; December 31, 2018: NIS 227 million) were classified as unimpaired problematic debts.

### **Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**

#### **Credit quality – the status of debts in arrears**

The status of debts in arrears is monitored routinely, and serves as one of the key indicators of credit quality. The status of debts in arrears is determined based on actual days of arrears. Debts are treated as nonperforming debts (debts not accruing interest income) after 90 days in arrears, as is any debt that has undergone troubled debt restructuring and has resumed accruing interest when it is 30 days in arrears relative to the new terms of the debt. With regard to debts evaluated on a collective basis, the status of arrears affects the classification of the debt (the classification is more severe for more extensive arrears); debts are charged off by the Bank after 150 days in arrears. With regard to housing loans, with the exception of loans without quarterly or monthly payments, the Bank establishes an allowance according to the method of the extent of arrears.

#### **Concessions and troubled debt restructuring**

The policy of the Bank regarding concessions takes a range of factors into account in order to maximize repayment to the Bank: management of the relationship with the customer, maximization of opportunities, prevention of default, foreclosures, public aspects, etc.

Concessions are granted only in cases where customers have demonstrated the intention to repay the loans and are expected to meet their obligations.

In cases where, for economic or legal reasons related to financial difficulties of the borrower, the Bank grants a concession to a debtor that it would not grant under other conditions, the debt is considered a troubled debt restructuring.

Troubled debt restructuring may constitute a change in the terms of the debt, leading to reduction or postponement of cash payments required of the debtor in the near future; a reduction of the rate of interest; a reduction of payments on principal; consolidation of debts; etc.

The Bank can consent to receive assets or an interest in the equity capital of the debtor, in cash, as repayment of the debt, even if the value obtained is lower than the amount of the debt, if the Bank reaches the conclusion that this would maximize the recovery of its investment.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\*\* (continued)

##### 2. Additional information regarding impaired debts

###### a. Impaired debts and individual allowance

	June 30, 2019				
	Balance <sup>(1)</sup> of impaired debts for which an individual allowance exists <sup>(2)</sup>	Individual allowance <sup>(2)</sup>	Balance <sup>(1)</sup> of impaired debts for which no individual allowance exists <sup>(2)</sup>	Total balance <sup>(1)</sup> of impaired debts	Balance of contractual principal of impaired debts
<b>Borrower activity in Israel</b>					
<b>Public – commercial</b>					
Construction and real estate – construction	173	52	111	284	1,977
Construction and real estate – real-estate activities	104	9	101	205	1,218
Financial services	5	1	21	26	313
Commercial – other	1,015	446	315	1,330	4,867
<b>Total commercial</b>	<b>1,297</b>	<b>508</b>	<b>548</b>	<b>1,845</b>	<b>8,375</b>
Private individuals – other	449	126	263	712	1,489
<b>Total public – activity in Israel</b>	<b>1,746</b>	<b>634</b>	<b>811</b>	<b>2,557</b>	<b>9,864</b>
<b>Borrower activity overseas</b>					
<b>Public – commercial</b>					
Construction and real estate	8	-	104	112	174
Commercial – other	106	64	127	233	490
<b>Total commercial</b>	<b>114</b>	<b>64</b>	<b>231</b>	<b>345</b>	<b>664</b>
Private individuals	8	7	-	8	10
<b>Total public – activity overseas</b>	<b>122</b>	<b>71</b>	<b>231</b>	<b>353</b>	<b>674</b>
<b>Total public*</b>	<b>1,868</b>	<b>705</b>	<b>1,042</b>	<b>2,910</b>	<b>10,538</b>
* Of which:					
Measured at the present value of cash flows	1,456	478	806	2,262	-
Debts in troubled debt restructuring	797	162	502	1,299	-

\*\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(1) Recorded debt balance.

(2) Individual allowance for credit losses.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\*\* (continued)

##### 2. Additional information regarding impaired debts (continued)

###### a. Impaired debts and individual allowance (continued)

	June 30, 2018				
	Balance <sup>(1)</sup> of impaired debts for which an individual allowance exists <sup>(2)</sup>	Individual allowance <sup>(2)</sup>	Balance <sup>(1)</sup> of impaired debts for which no individual allowance exists <sup>(2)</sup>	Total balance <sup>(1)</sup> of impaired debts	Balance of contractual principal of impaired debts
<b>Borrower activity in Israel</b>					
<b>Public – commercial</b>					
Construction and real estate – construction	218	56	105	323	3,089
Construction and real estate – real-estate activities	205	13	62	267	1,507
Financial services	5	2	26	31	316
Commercial – other	907	242	226	1,133	4,784
<b>Total commercial</b>	<b>1,335</b>	<b>313</b>	<b>419</b>	<b>1,754</b>	<b>9,696</b>
Private individuals – other	493	151	181	674	1,369
<b>Total public – activity in Israel</b>	<b>1,828</b>	<b>464</b>	<b>600</b>	<b>2,428</b>	<b>11,065</b>
<b>Borrower activity overseas</b>					
<b>Public – commercial</b>					
Construction and real estate	-	-	70	70	157
Commercial – other	171	28	210	381	589
<b>Total commercial</b>	<b>171</b>	<b>28</b>	<b>280</b>	<b>451</b>	<b>746</b>
Private individuals	35	35	-	35	37
<b>Total public – activity overseas</b>	<b>206</b>	<b>63</b>	<b>280</b>	<b>486</b>	<b>783</b>
<b>Total public*</b>	<b>2,034</b>	<b>527</b>	<b>880</b>	<b>2,914</b>	<b>11,848</b>
* Of which:					
Measured at the present value of cash flows	1,432	422	636	2,068	-
Debts in troubled debt restructuring	922	176	471	1,393	-

\*\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

(1) Recorded debt balance.

(2) Individual allowance for credit losses.

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Audited  
NIS millions**B. Debts\*\* (continued)****2. Additional information regarding impaired debts (continued)**

## a. Impaired debts and individual allowance (continued)

	December 31, 2018				
	Balance <sup>(1)</sup> of impaired debts for which an individual allowance exists <sup>(2)</sup>	Individual allowance <sup>(2)</sup>	Balance <sup>(1)</sup> of impaired debts for which no individual allowance exists <sup>(2)</sup>	Total balance <sup>(1)</sup> of impaired debts	Balance of contractual principal of impaired debts
<b>Borrower activity in Israel</b>					
<b>Public – commercial</b>					
Construction and real estate – construction	175	42	84	259	2,898
Construction and real estate – real-estate activities	161	13	123	284	1,336
Financial services	6	2	22	28	334
Commercial – other	816	300	269	1,085	4,648
<b>Total commercial</b>	<b>1,158</b>	<b>357</b>	<b>498</b>	<b>1,656</b>	<b>9,216</b>
Private individuals – other	498	145	190	688	1,433
<b>Total public – activity in Israel</b>	<b>1,656</b>	<b>502</b>	<b>688</b>	<b>2,344</b>	<b>10,649</b>
<b>Borrower activity overseas</b>					
<b>Public – commercial</b>					
Construction and real estate	1	-	86	87	163
Commercial – other	91	51	181	272	522
<b>Total commercial</b>	<b>92</b>	<b>51</b>	<b>267</b>	<b>359</b>	<b>685</b>
Private individuals	18	18	-	18	20
<b>Total public – activity overseas</b>	<b>110</b>	<b>69</b>	<b>267</b>	<b>377</b>	<b>705</b>
<b>Total public*</b>	<b>1,766</b>	<b>571</b>	<b>955</b>	<b>2,721</b>	<b>11,354</b>
* Of which:					
Measured at the present value of cash flows	1,420	437	620	2,040	-
Debts in troubled debt restructuring	787	183	513	1,300	-

\*\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

(1) Recorded debt balance.

(2) Individual allowance for credit losses.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\* (continued)

##### 2. Additional information regarding impaired debts (continued)

###### b. Average balance and interest income

	For the three months ended June 30, 2019			For the six months ended June 30, 2019		
	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis
<b>Borrower activity in Israel</b>						
<b>Public – commercial</b>						
Construction and real estate – construction	289	-	-	294	1	-
Construction and real estate – real-estate activities	226	-	-	247	1	-
Financial services	26	-	-	26	-	-
Commercial – other	1,293	2	2	1,255	5	4
<b>Total commercial</b>	<b>1,834</b>	<b>2</b>	<b>2</b>	<b>1,822</b>	<b>7</b>	<b>4</b>
Private individuals – other	706	1	1	701	12	4
<b>Total public – activity in Israel</b>	<b>2,540</b>	<b>3</b>	<b>3</b>	<b>2,523</b>	<b>19</b>	<b>8</b>
<b>Borrower activity overseas</b>						
<b>Public – commercial</b>						
Construction and real estate	109	-	-	105	-	-
Commercial – other	230	-	-	229	-	-
<b>Total commercial</b>	<b>339</b>	<b>-</b>	<b>-</b>	<b>334</b>	<b>-</b>	<b>-</b>
Private individuals	12	-	-	15	-	-
<b>Total public – activity overseas</b>	<b>351</b>	<b>-</b>	<b>-</b>	<b>349</b>	<b>-</b>	<b>-</b>
<b>Total public</b>	<b>2,891</b>	<b>3</b>	<b>3</b>	<b>2,872</b>	<b>19</b>	<b>8</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

\*\* Average recorded debt balance of impaired debts in the reported period.

\*\*\* Interest income recorded in the reported period in respect of the average balance of impaired debts, during the period in which the debts were classified as impaired.

(1) Had the impaired debts accrued interest according to the original terms, interest income in the amount of NIS 85 million and NIS 158 million would have been recorded for the three-month and six-month periods ended June 30, 2019, respectively (June 30, 2018: NIS 74 million and NIS 131 million, respectively).

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Unaudited  
NIS millions**B. Debts\*** (continued)**2. Additional information regarding impaired debts** (continued)

## b. Average balance and interest income (continued)

	For the three months ended June 30, 2018			For the six months ended June 30, 2018		
	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis	Average balance** of impaired debts	Interest income recorded*** <sup>(1)</sup>	Of which: recorded on a cash basis
<b>Borrower activity in Israel</b>						
<b>Public – commercial</b>						
Construction and real estate – construction	320	1	-	319	2	1
Construction and real estate – real-estate activities	268	1	1	268	2	1
Financial services	32	-	-	32	-	-
Commercial – other	1,088	4	2	1,068	7	3
<b>Total commercial</b>	<b>1,708</b>	<b>6</b>	<b>3</b>	<b>1,687</b>	<b>11</b>	<b>5</b>
Private individuals – other	702	12	4	712	24	7
<b>Total public – activity in Israel</b>	<b>2,410</b>	<b>18</b>	<b>7</b>	<b>2,399</b>	<b>35</b>	<b>12</b>
<b>Borrower activity overseas</b>						
<b>Public – commercial</b>						
Construction and real estate	62	-	-	52	-	-
Commercial – other	306	-	-	233	-	-
<b>Total commercial</b>	<b>368</b>	<b>-</b>	<b>-</b>	<b>285</b>	<b>-</b>	<b>-</b>
Private individuals	37	-	-	37	-	-
<b>Total public – activity overseas</b>	<b>405</b>	<b>-</b>	<b>-</b>	<b>322</b>	<b>-</b>	<b>-</b>
<b>Total public</b>	<b>2,815</b>	<b>18</b>	<b>7</b>	<b>2,721</b>	<b>35</b>	<b>12</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

\*\* Average recorded debt balance of impaired debts in the reported period.

\*\*\* Interest income recorded in the reported period in respect of the average balance of impaired debts, during the period in which the debts were classified as impaired.

(1) Had the impaired debts accrued interest according to the original terms, interest income in the amount of NIS 85 million and NIS 158 million would have been recorded for the three-month and six-month periods ended June 30, 2019, respectively (June 30, 2018: NIS 74 million and NIS 131 million, respectively).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\* (continued)

##### 2. Additional information regarding impaired debts (continued)

##### c. Troubled debt restructuring

	June 30, 2019			
	Recorded debt balance			Total <sup>(2)</sup>
	Not accruing interest income	Accruing <sup>(1)</sup> , in arrears of 30 to 89 days	Accruing <sup>(1)</sup> , not in arrears	
<b>Borrower activity in Israel</b>				
<b>Public – commercial</b>				
Construction and real estate – construction	40	-	17	57
Construction and real estate – real-estate activities	49	-	25	74
Financial services	2	-	2	4
Commercial – other	327	1	118	446
Total commercial	418	1	162	581
Private individuals – other	288	1	370	659
Total public – activity in Israel	706	2	532	1,240
<b>Borrower activity overseas</b>				
<b>Public – commercial</b>				
Construction and real estate	11	-	-	11
Commercial – other	48	-	-	48
Total public – activity overseas	59	-	-	59
Total public	765	2	532	1,299

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(1) Accruing interest income.

(2) Included in impaired debts.

Commitments to grant additional credit to debtors who have undergone troubled debt restructuring with changes to the terms of the credit totaled approximately NIS 17 million as at June 30, 2019 (June 30, 2018: NIS 5 million; December 31, 2018: NIS 5 million).

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Unaudited  
NIS millions**B. Debts\*** (continued)**2. Additional information regarding impaired debts** (continued)

## c. Troubled debt restructuring (continued)

	June 30, 2018			
	Recorded debt balance			Total <sup>(2)</sup>
	Not accruing interest income	Accruing <sup>(1)</sup> , in arrears of 30 to 89 days	Accruing <sup>(1)</sup> , not in arrears	
<b>Borrower activity in Israel</b>				
<b>Public – commercial</b>				
Construction and real estate – construction	42	-	17	59
Construction and real estate – real-estate activities	83	-	72	155
Financial services	3	-	1	4
Commercial – other	292	-	108	400
<b>Total commercial</b>	<b>420</b>	<b>-</b>	<b>198</b>	<b>618</b>
Private individuals – other	248	-	361	609
<b>Total public – activity in Israel</b>	<b>668</b>	<b>-</b>	<b>559</b>	<b>1,227</b>
<b>Borrower activity overseas</b>				
<b>Public – commercial</b>				
Commercial – other	79	86	-	165
Private individuals	1	-	-	1
<b>Total public – activity overseas</b>	<b>80</b>	<b>86</b>	<b>-</b>	<b>166</b>
<b>Total public</b>	<b>748</b>	<b>86</b>	<b>559</b>	<b>1,393</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(1) Accruing interest income.

(2) Included in impaired debts.

Commitments to grant additional credit to debtors who have undergone troubled debt restructuring with changes to the terms of the credit totaled approximately NIS 17 million as at June 30, 2019 (June 30, 2018: NIS 5 million; December 31, 2018: NIS 5 million).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Audited  
NIS millions

#### B. Debts\* (continued)

##### 2. Additional information regarding impaired debts (continued)

##### c. Troubled debt restructuring (continued)

	December 31, 2018			
	Recorded debt balance			Total <sup>(2)</sup>
	Not accruing interest income	Accruing <sup>(1)</sup> , in arrears of 30 to 89 days	Accruing <sup>(1)</sup> , not in arrears	
<b>Borrower activity in Israel</b>				
<b>Public – commercial</b>				
Construction and real estate – construction	30	-	17	47
Construction and real estate – real-estate activities	59	-	67	126
Financial services	3	-	1	4
Commercial – other	327	-	102	429
Total commercial	419	-	187	606
Private individuals – other	269	-	355	624
Total public – activity in Israel	688	-	542	1,230
<b>Borrower activity overseas</b>				
<b>Public – commercial</b>				
Construction and real estate	15	-	-	15
Commercial – other	54	-	1	55
Total commercial	69	-	1	70
Total public	757	-	543	1,300

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

(1) Accruing interest income.

(2) Included in impaired debts.

Commitments to grant additional credit to debtors who have undergone troubled debt restructuring with changes to the terms of the credit totaled approximately NIS 17 million as at June 30, 2019 (June 30, 2018: NIS 5 million; December 31, 2018: NIS 5 million).

**Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)**Unaudited  
NIS millions**B. Debts\*** (continued)**2. Additional information regarding impaired debts** (continued)

## c. Troubled debt restructuring (continued)

	Debts restructured					
	In the three months ended June 30, 2019			In the six months ended June 30, 2019		
	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring
<b>Borrower activity in Israel</b>						
<b>Public – commercial</b>						
Construction and real estate – construction	55	9	7	144	20	17
Construction and real estate – real-estate activities	9	4	3	16	16	13
Financial services	3	1	1	6	1	1
Commercial – other	336	66	56	758	134	122
Total commercial	403	80	67	924	171	153
Private individuals – other	1,806	114	88	4,064	229	197
Total public – activity in Israel	2,209	194	155	4,988	400	350
<b>Borrower activity overseas</b>						
<b>Public – commercial</b>						
Construction and real estate	-	-	-	1	-	-
Total commercial	-	-	-	1	-	-
Private individuals	2	-	-	3	-	-
Total public – activity overseas	2	-	-	4	-	-
Total public	2,211	194	155	4,992	400	350

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\* (continued)

##### 2. Additional information regarding impaired debts (continued)

##### c. Troubled debt restructuring (continued)

	Debts restructured					
	In the three months ended June 30, 2018			In the six months ended June 30, 2018		
	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring	Number of contracts	Recorded debt balance before restructuring	Recorded debt balance after restructuring

#### Borrower activity in Israel

##### Public – commercial

Construction and real estate – construction	52	21	19	114	30	26
Construction and real estate – real-estate activities	13	4	4	18	5	5
Financial services	2	-	-	5	4	4
Commercial – other	287	41	41	547	81	81
<b>Total commercial</b>	<b>354</b>	<b>66</b>	<b>64</b>	<b>684</b>	<b>120</b>	<b>116</b>
Private individuals – other	1,497	78	78	3,107	157	156
<b>Total public – activity in Israel</b>	<b>1,851</b>	<b>144</b>	<b>142</b>	<b>3,791</b>	<b>277</b>	<b>272</b>

#### Borrower activity overseas

##### Public – commercial

Construction and real estate	1	-	-	1	-	-
Commercial – other	2	165	152	2	165	152
Private individuals	2	-	-	5	-	-
<b>Total public – activity overseas</b>	<b>5</b>	<b>165</b>	<b>152</b>	<b>8</b>	<b>165</b>	<b>152</b>
<b>Total public</b>	<b>1,856</b>	<b>309</b>	<b>294</b>	<b>3,799</b>	<b>442</b>	<b>424</b>

\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\*\* (continued)

##### 2. Additional information regarding impaired debts (continued)

##### c. Troubled debt restructuring (continued)

	Failed restructured debts*			
	In the three months ended June 30, 2019		In the six months ended June 30, 2019	
	Number of contracts	Recorded debt balance	Number of contracts	Recorded debt balance
<b>Borrower activity in Israel</b>				
<b>Public – commercial</b>				
Construction and real estate – construction	22	2	59	4
Construction and real estate – real-estate activities	3	-	6	5
Financial services	2	-	3	-
Commercial – other	106	9	258	20
Total commercial	133	11	326	29
Private individuals – other	575	14	1,350	30
Total public – activity in Israel	708	25	1,676	59
<b>Borrower activity overseas</b>				
<b>Public – commercial</b>				
Private individuals	1	-	5	-
Total public	709	25	1,681	59

\* Debts that became debts in arrears of 30 days or more during the reporting period, and underwent troubled debt restructuring during the 12 months preceding the date on which they became debts in arrears.

\*\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

Unaudited  
NIS millions

#### B. Debts\*\* (continued)

##### 2. Additional information regarding impaired debts (continued)

##### c. Troubled debt restructuring (continued)

	Failed restructured debts*			
	In the three months ended June 30, 2018		In the six months ended June 30, 2018	
	Number of contracts	Recorded debt balance	Number of contracts	Recorded debt balance
<b>Borrower activity in Israel</b>				
<b>Public – commercial</b>				
Construction and real estate – construction	43	2	73	6
Construction and real estate – real-estate activities	5	-	7	-
Financial services	1	-	3	-
Commercial – other	114	5	269	15
<b>Total commercial</b>	<b>163</b>	<b>7</b>	<b>352</b>	<b>21</b>
Private individuals – other	730	12	1,623	32
<b>Total public – activity in Israel</b>	<b>893</b>	<b>19</b>	<b>1,975</b>	<b>53</b>
<b>Borrower activity overseas</b>				
<b>Public – commercial</b>				
Private individuals	1	-	4	-
<b>Total public</b>	<b>894</b>	<b>19</b>	<b>1,979</b>	<b>53</b>

\* Debts that became debts in arrears of 30 days or more during the reporting period, and underwent troubled debt restructuring during the 12 months preceding the date on which they became debts in arrears.

\*\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item “other assets”).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

NIS millions

#### B. Debts\*\* (continued)

#### 3. Additional information regarding housing loans – private individuals

End of period balances by financing ratio (LTV)\*, repayment type, and interest type

		June 30, 2019			Off-balance sheet credit risk
		Balance of housing loans – private individuals			
		Total	Of which: bullet and balloon	Of which: floating interest rate	
Unaudited					
First lien: financing rate	Up to 60%	47,283	1,431	30,021	2,467
	Over 60%	25,820	415	17,504	1,886
Secondary lien or no lien		662	25	353	1,045
<b>Total</b>		<b>73,765</b>	<b>1,871</b>	<b>47,878</b>	<b>5,398</b>

		June 30, 2018			Off-balance sheet credit risk***
		Balance of housing loans – private individuals			
		Total	Of which: bullet and balloon	Of which: floating interest rate	
Unaudited					
First lien: financing rate	Up to 60%	43,508	1,640	27,510	2,394
	Over 60%	23,503	380	16,263	1,384
Secondary lien or no lien		653	29	371	652
<b>Total</b>		<b>67,664</b>	<b>2,049</b>	<b>44,144</b>	<b>4,430</b>

		December 31, 2018			Off-balance sheet credit risk
		Balance of housing loans – private individuals			
		Total	Of which: bullet and balloon	Of which: floating interest rate	
Audited					
First lien: financing rate	Up to 60%	45,364	1,521	28,722	2,518
	Over 60%	24,409	416	16,693	1,624
Secondary lien or no lien		637	29	365	561
<b>Total</b>		<b>70,410</b>	<b>1,966</b>	<b>45,780</b>	<b>4,703</b>

\* Ratio of the approved credit facility, when the facility was granted, to the value of the asset, as approved by the Bank when the facility was granted.

\*\* Credit to the public, credit to governments, and deposits with banks (excluding deposits with the Bank of Israel), excluding bonds, securities borrowed or purchased under agreements to resell, and assets in respect of activity in the Maof market (presented under the item "other assets").

\*\*\* Reclassified.

### **Note 13** Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

#### **Credit quality – LTV ratio**

The LTV ratio provides another indication of credit quality for the Bank. The LTV ratio is the ratio of the amount of the loan to the estimated value of the financed asset, as approved by the Bank when the credit facility was granted. The LTV ratio is calculated at the time of approval of the credit, with the following exceptions:

1. Granting of additional credit secured by the same asset.
2. The borrower receives a loan from another corporation with a joint pari-passu lien on the asset.
3. Transfer of a mortgage.
4. A part of a credit facility that has not been utilized.
5. Substantial early repayment (10% or more).

The note presents balances of debt in respect of housing loans, with segmentation by ranges of LTV ratios and levels of liens.

#### **C. Information regarding debt sales**

For information regarding credit sale transactions, see [Note 10A\(4\)](#).

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

NIS millions

#### D. Off-balance sheet financial instruments

	June 30		December 31		June 30		December 31	
	2019	2018	2018	2019	2018	2018	2018	
	Contract balances*			Allowance for credit losses				
	Unaudited		Audited	Unaudited		Audited		
Transactions the balance of which represents a credit risk:								
Documentary credit	<b>788</b>	1,289	1,397	<b>6</b>	6		8	
Credit guarantees	<b>5,704</b>	6,267	5,609	<b>35</b>	62		35	
Guarantees to purchasers of homes	<b>21,247</b>	23,718	22,517	<b>45</b>	74		69	
Guarantees and other commitments**	<b>24,842</b>	23,973	24,364	<b>135</b>	166		159	
Unutilized credit-card credit facilities under the Bank's responsibility	<b>15,116</b>	14,278	14,689	<b>41</b>	40		36	
Unutilized revolving overdraft and other credit facilities in on-demand accounts	<b>43,474</b>	40,713	41,403	<b>107</b>	110		94	
Irrevocable commitments to grant credit approved but not yet drawn***	<b>33,103</b>	27,866	30,306	<b>105</b>	91		101	
Commitments to issue guarantees	<b>24,230</b>	23,031	20,449	<b>55</b>	84		66	
Off-balance sheet financial instrument contract balances attributed to a discontinued operation	-	24,138	24,845	-	19		21	

\* Contract balances or the nominal amounts thereof at year end, before the effect of the allowance for credit losses.

\*\* Includes the Bank's liabilities in respect of its share in the risk fund of the Maof Clearing House, in the amount of NIS 153 million (December 31, 2018: NIS 174 million).

\*\*\* Includes commitments to grant credit given to customers in loans "approved in principle with a hold on the interest rate," under Proper Conduct of Banking Business Directive 451, "Procedures for Granting Housing Loans."

#### E. Guarantees

The Bank provides a wide range of guarantees and indemnities for its customers, in order to enable them to complete a wide variety of transactions. The maximum amount of potential future payments is established according to the nominal amount of the guarantees, without taking into consideration possible reimbursements or collateral held or pledged. To the extent necessary, the Bank customarily receives collateral or commitments of various kinds, such as deposits, securities, real estate, financial ratios, etc. Most of the guarantees at the Bank are assigned the rating at which the credit was granted.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 13 Additional Information Regarding Credit Risk, Credit to the Public, and Allowance for Credit Losses (continued)

NIS millions

#### E. Guarantees (continued)

June 30, 2019						
Contract balances or nominal amounts						
	Expiring in 1 year or less	Expiring in 1 year to 3 years	Expiring in more than 3 years up to 5 years	Expiring in more than 5 years	No expiration date	Total
Unaudited						
Credit guarantees	3,637	1,112	111	796	48	5,704
Guarantees to purchasers of homes	4,698	-	-	-	16,549	21,247
Guarantees and other commitments	10,302	6,226	3,583	4,731	-	24,842
Commitments to issue guarantees	8,136	12,835	2,943	316	-	24,230
<b>Total</b>	<b>26,773</b>	<b>20,173</b>	<b>6,637</b>	<b>5,843</b>	<b>16,597</b>	<b>76,023</b>

  

June 30, 2018						
Contract balances or nominal amounts						
	Expiring in 1 year or less	Expiring in 1 year to 3 years	Expiring in more than 3 years up to 5 years	Expiring in more than 5 years	No expiration date	Total
Unaudited						
Credit guarantees	4,227	1,191	216	573	60	6,267
Guarantees to purchasers of homes	4,372	-	-	-	19,346	23,718
Guarantees and other commitments	10,745	5,522	3,852	3,854	-	23,973
Commitments to issue guarantees	11,006	10,622	1,343	60	-	23,031
<b>Total</b>	<b>30,350</b>	<b>17,335</b>	<b>5,411</b>	<b>4,487</b>	<b>19,406</b>	<b>76,989</b>

  

December 31, 2018						
Contract balances or nominal amounts						
	Expiring in 1 year or less	Expiring in 1 year to 3 years	Expiring in more than 3 years up to 5 years	Expiring in more than 5 years	No expiration date	Total
Audited						
Credit guarantees	3,898	660	158	839	54	5,609
Guarantees to purchasers of homes	5,163	-	-	-	17,354	22,517
Guarantees and other commitments	10,666	5,596	3,447	4,655	-	24,364
Commitments to issue guarantees	9,125	9,843	1,422	59	-	20,449
<b>Total</b>	<b>28,852</b>	<b>16,099</b>	<b>5,027</b>	<b>5,553</b>	<b>17,408</b>	<b>72,939</b>

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 14 Assets and Liabilities by Linkage Base

Unaudited  
NIS millions

	June 30, 2019						
	Israeli currency		Foreign currency <sup>(1)</sup>			Non-monetary items*	Total
	Unlinked	CPI-linked	USD	EUR	Other		
<b>Assets</b>							
Cash and deposits with banks	51,044	-	18,790	401	2,678	-	72,913
Securities	36,941	4,444	26,708	1,017	219	1,787	71,116
Securities borrowed or purchased under agreements to resell	326	-	-	-	-	-	326
Net credit to the public <sup>(2)</sup>	212,290	47,946	20,702	4,388	2,242	1,055	288,623
Credit to governments	48	-	1,218	879	-	-	2,145
Investments in equity-basis investees	45	-	-	-	-	60	105
Buildings and equipment	-	-	-	-	-	3,053	3,053
Assets in respect of derivative instruments	5,688	832	1,954	210	135	756	9,575
Other assets	3,929	304	121	118	31	1,085	5,588
Assets attributed to a discontinued operation	-	-	-	-	-	803	803
<b>Total assets</b>	<b>310,311</b>	<b>53,526</b>	<b>69,493</b>	<b>7,013</b>	<b>5,305</b>	<b>8,599</b>	<b>454,247</b>
<b>Liabilities</b>							
Deposits from the public	249,688	12,639	74,406	10,753	3,527	1,099	352,112
Deposits from banks	1,654	-	1,035	311	34	-	3,034
Deposits from the government	224	2	96	-	-	-	322
Securities lent or sold under agreements to repurchase	-	-	-	-	19	-	19
Bonds and subordinated notes	925	28,936	197	10	12	-	30,080
Liabilities in respect of derivative instruments	5,953	883	2,303	258	158	725	10,280
Other liabilities	14,491	181	2,708	246	374	851	18,851
Liabilities attributed to a discontinued operation	-	-	-	-	-	-	-
<b>Total liabilities</b>	<b>272,935</b>	<b>42,641</b>	<b>80,745</b>	<b>11,578</b>	<b>4,124</b>	<b>2,675</b>	<b>414,698</b>
Surplus assets (liabilities)	37,376	10,885	(11,252)	(4,565)	1,181	5,924	39,549
Effect of non-hedging derivatives:							
Derivative instruments (excluding options)	(15,303)	(472)	12,783	4,528	(1,536)	-	-
Options in the money, net (in terms of underlying asset)	1,457	-	(723)	(585)	(149)	-	-
Options out of the money, net (in terms of underlying asset)	(407)	-	(419)	908	(82)	-	-
<b>Overall total</b>	<b>23,123</b>	<b>10,413</b>	<b>389</b>	<b>286</b>	<b>(586)</b>	<b>5,924</b>	<b>39,549</b>
Options in the money, net (nominal present value)	472	-	554	(965)	(61)	-	-
Options out of the money, net (nominal present value)	(324)	-	(2,286)	2,754	(144)	-	-

\* Including derivative instruments whose underlying asset refers to a non-monetary item.

(1) Including linked to foreign currency.

(2) After deduction of allowances for credit losses attributed to the linkage bases.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 14 Assets and Liabilities by Linkage Base (continued)

Unaudited  
NIS millions

	June 30, 2018						Total
	Israeli currency		Foreign currency <sup>(1)</sup>			Non-monetary items*	
	Unlinked	CPI-linked	USD	EUR	Other		
<b>Assets</b>							
Cash and deposits with banks	66,106	-	12,590	536	4,029	-	83,261
Securities	31,214	1,227	23,808	933	411	2,023	59,616
Securities borrowed or purchased under agreements to resell	628	-	-	-	-	-	628
Net credit to the public <sup>(2)</sup>	198,029	46,170	21,279	3,779	2,297	904	272,458
Credit to governments	90	-	1,219	1,020	-	-	2,329
Investments in equity-basis investees	44	-	-	-	-	64	108
Buildings and equipment	-	-	-	-	-	3,026	3,026
Assets in respect of derivative instruments	4,728	954	3,728	298	235	789	10,732
Other assets	3,750	7	73	104	15	1,393	5,342
Assets attributed to a discontinued operation	13,203	64	124	35	-	440	13,866
<b>Total assets</b>	<b>317,792</b>	<b>48,422</b>	<b>62,821</b>	<b>6,705</b>	<b>6,987</b>	<b>8,639</b>	<b>451,366</b>
<b>Liabilities</b>							
Deposits from the public	240,774	14,326	73,727	12,484	3,480	926	345,717
Deposits from banks	1,431	125	1,897	360	33	-	3,846
Deposits from the government	191	4	102	-	-	-	297
Securities lent or sold under agreements to repurchase	-	-	-	-	10	-	10
Bonds and subordinated notes	2,453	26,970	354	11	161	-	29,949
Liabilities in respect of derivative instruments	4,594	893	3,304	249	119	780	9,939
Other liabilities	6,835	206	1,748	217	344	1,084	10,434
Liabilities attributed to a discontinued operation	13,989	73	291	10	-	31	14,394
<b>Total liabilities</b>	<b>270,267</b>	<b>42,597</b>	<b>81,423</b>	<b>13,331</b>	<b>4,147</b>	<b>2,821</b>	<b>414,586</b>
Surplus assets (liabilities)	47,525	5,825	(18,602)	(6,626)	2,840	5,818	36,780
Effect of hedging derivatives:							
Derivative instruments (excluding options)	753	-	36	-	(789)	-	-
Effect of non-hedging derivatives:							
Derivative instruments (excluding options)	(23,712)	111	20,072	5,645	(2,116)	-	-
Options in the money, net (in terms of underlying asset)	415	-	(957)	563	(21)	-	-
Options out of the money, net (in terms of underlying asset)	589	-	(604)	(30)	45	-	-
<b>Overall total</b>	<b>25,570</b>	<b>5,936</b>	<b>(55)</b>	<b>(448)</b>	<b>(41)</b>	<b>5,818</b>	<b>36,780</b>
Options in the money, net (nominal present value)	1,168	-	(1,624)	428	28	-	-
Options out of the money, net (nominal present value)	810	-	(486)	(471)	147	-	-

\* Including derivative instruments whose underlying asset refers to a non-monetary item.

(1) Including linked to foreign currency.

(2) After deduction of allowances for credit losses attributed to the linkage bases.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 14 Assets and Liabilities by Linkage Base (continued)

Audited  
NIS millions

	December 31, 2018						
	Israeli currency		Foreign currency <sup>(1)</sup>			Non-monetary items*	Total
	Unlinked	CPI-linked	USD	EUR	Other		
<b>Assets</b>							
Cash and deposits with banks	69,982	-	12,341	311	1,825	-	84,459
Securities	25,935	2,645	24,881	846	288	1,521	56,116
Securities borrowed or purchased under agreements to resell	708	-	-	-	-	-	708
Net credit to the public <sup>(2)</sup>	203,606	46,180	24,463	4,864	2,575	819	282,507
Credit to governments	94	-	1,361	973	-	-	2,428
Investments in equity-basis investees	45	-	-	-	-	58	103
Buildings and equipment	-	-	-	-	-	3,111	3,111
Assets in respect of derivative instruments	3,889	715	4,079	432	323	1,096	10,534
Other assets	4,062	7	49	79	43	1,610	5,850
Assets attributed to a discontinued operation	14,394	62	115	55	-	484	15,110
<b>Total assets</b>	<b>322,715</b>	<b>49,609</b>	<b>67,289</b>	<b>7,560</b>	<b>5,054</b>	<b>8,699</b>	<b>460,926</b>
<b>Liabilities</b>							
Deposits from the public	246,394	12,493	78,007	10,645	3,891	830	352,260
Deposits from banks	2,104	124	1,934	344	22	-	4,528
Deposits from the government	106	3	99	-	-	-	208
Bonds and subordinated notes	1,857	27,796	339	11	21	-	30,024
Liabilities in respect of derivative instruments	3,893	622	3,492	306	263	1,100	9,676
Other liabilities	6,933	316	2,700	204	397	1,291	11,841
Liabilities attributed to a discontinued operation	14,362	68	275	5	-	23	14,733
<b>Total liabilities</b>	<b>275,649</b>	<b>41,422</b>	<b>86,846</b>	<b>11,515</b>	<b>4,594</b>	<b>3,244</b>	<b>423,270</b>
Surplus assets (liabilities)	47,066	8,187	(19,557)	(3,955)	460	5,455	37,656
Effect of non-hedging derivatives:							
Derivative instruments (excluding options)	(23,613)	553	20,198	3,384	(522)	-	-
Options in the money, net (in terms of underlying asset)	1,153	-	(1,401)	439	(191)	-	-
Options out of the money, net (in terms of underlying asset)	(276)	-	44	173	59	-	-
<b>Overall total</b>	<b>24,330</b>	<b>8,740</b>	<b>(716)</b>	<b>41</b>	<b>(194)</b>	<b>5,455</b>	<b>37,656</b>
Options in the money, net (nominal present value)	1,916	-	(2,111)	68	127	-	-
Options out of the money, net (nominal present value)	(3,076)	-	1,542	763	771	-	-

\* Including derivative instruments whose underlying asset refers to a non-monetary item.

(1) Including linked to foreign currency.

(2) After deduction of allowances for credit losses attributed to the linkage bases.

## Note 15 Balances and Fair-Value Estimates of Financial Instruments

### Fair value of financial instruments

This note includes information concerning the assessment of the fair value of financial instruments. A "market price" cannot be quoted for the majority of financial instruments at the Bank because no active market exists in which they are traded. Fair value is therefore estimated by means of accepted pricing models, such as the present value of future cash flows discounted by a discounting interest rate that reflects the level of risk inherent in the financial instrument. An estimate of fair value by means of an assessment of future cash flows and the setting of a discounting interest rate is subjective. Therefore, for the majority of financial instruments, the following assessment of fair value is not necessarily an indication of the disposal value of the financial instrument on the reporting date. The fair value is assessed on the basis of the interest rates valid at the reporting date, and does not take interest-rate volatility into account. Under the assumption of different interest rates, fair values would be obtained that may differ materially. This mainly applies to financial instruments that bear a fixed rate of interest or that do not bear interest. In addition, the assessment of fair value does not take into consideration fees to be received or paid in the course of business activity, and does not include the effect of non-controlling interests or tax effects. Moreover, the difference between the balance sheet balance and fair value balances may not be realized, because in the majority of cases the financial instrument may be held to maturity by the Bank. Due to all of these factors, it should be emphasized that data included in this note are insufficient to indicate the value of the banking corporation as a going concern. In addition, due to the broad spectrum of assessment techniques and estimates that can be applied in assessing fair value, caution should be exercised when comparing fair values between different banks.

### Principal methods and assumptions used to estimate the fair value of financial instruments

**Deposits with banks, nonmarketable bonds and loans, and credit to the government** – By discounting future cash flows according to the interest rates at which the Bank executed similar transactions at the reporting date.

**Marketable securities** – According to market value in the primary market.

**Credit to the public** – The fair value of the balance of credit to the public is estimated using the method of the present value of future cash flows, discounted by a suitable discount rate. The balance of credit was segmented into homogeneous categories. In each category, the flow of future receipts (principal and interest) was calculated. These receipts were discounted by an interest rate reflecting the level of risk inherent in the credit in that category.

This interest rate was usually determined according to the interest rate at which similar transactions were executed at the Bank at the reporting date.

The fair value of impaired debts was calculated using discount rates reflecting the high credit risk inherent in such debts. In any case, these discount rates were not lower than the highest interest rate used by the Bank in its transactions at the reporting date.

Future cash flows for impaired debts and other debts were calculated after the deduction of the effects of charge-offs and of allowances for credit losses in respect of the debts.

**Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)**

Charge-offs and allowances for credit losses were attributed to the periods in which the debt was classified, where possible (e.g. when an allowance was calculated on an individual basis according to the present value of a cash flow). In the absence of such data, charge-offs and the allowance are attributed proportionally to the balance of credit, according to the term to maturity at the end of the period.

The calculation of fair value includes assumptions regarding early repayment of housing loans, in accordance with the estimates of the Bank, based on an examination of the historical data regarding early repayment in relation to parameters that explain such repayment. The effect of these assumptions on fair value resulted in an increase of the fair value by NIS 114 million.

**Deposits, bonds, and notes** – By discounting future cash flows according to the interest rates at which the corporation raises similar deposits or the Bank issues similar bonds and notes (if a price quoted in an active market is not available) at the reporting date. With regard to bonds and subordinated notes traded as an asset in an active market, fair value is based on quoted market prices or on quotes from traders for an identical liability traded as an asset in an active market.

**Inter-customer lending** – Presented as credit and deposits, and measured according to the value of the loaned securities on the stock market.

**Derivative financial instruments** – Derivative financial instruments that have an active market were assessed at the market value established in the primary market.

Derivative financial instruments not traded in an active market were assessed on the basis of models used by the Bank in its routine operations, taking into account the risks inherent in the financial instrument.

The measurement of the fair value of derivative instruments takes the credit risk inherent in such transactions into account, among other factors.

Estimates of the fair value of assets in respect of derivative instruments also reflect the credit risk of the counterparty, and estimates of the fair value of liabilities in respect of derivative instruments also reflect the credit risk of the Bank.

**Off-balance sheet financial instruments in which the balance represents credit risk** – Fair value is presented according to the balance sheet balance of the fees in the aforesaid transactions, which constitute an approximation of the fair value.

**Assets and liabilities for which fair value is measured based on Level 3 data** – Items for which fair value is determined based on an indicative price from an independent entity, indicative price of a counterparty to the transaction, or evaluation models in which some of the significant inputs are unobservable; and items for which fair value is determined based on internal calculators or service bureaus, some of the inputs of which are unobservable.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

### A. Balances and fair-value estimates of financial instruments

	June 30, 2019				Total
	Balance sheet balance	Fair value <sup>(1)</sup>			
		Level 1	Level 2	Level 3	
<b>Financial assets</b>					
Cash and deposits with banks	72,913	3,460	-	69,458	72,918
Securities*	71,116	41,827	27,733	1,558	71,118
Securities borrowed or purchased under agreements to resell	326	-	-	326	326
Net credit to the public***	288,623	3,852	-	285,764	289,616
Credit to governments	2,145	-	-	2,155	2,155
Assets in respect of derivative instruments	9,575	739	5,785	3,051	9,575
Other financial assets	1,499	471	-	1,030	1,501
Assets attributed to a discontinued operation	-	-	-	-	-
<b>Total financial assets</b>	<b>**446,197</b>	<b>50,349</b>	<b>33,518</b>	<b>363,342</b>	<b>447,209</b>
<b>Financial liabilities</b>					
Deposits from the public***	352,112	4,946	-	348,704	353,650
Deposits from banks	3,034	-	-	3,035	3,035
Deposits from the government	322	-	-	336	336
Securities lent or sold under agreements to repurchase	19	-	-	19	19
Bonds and subordinated notes	30,080	28,443	2,021	236	30,700
Liabilities in respect of derivative instruments	10,280	740	5,815	3,725	10,280
Other financial liabilities	12,282	471	-	11,847	12,318
Liabilities attributed to a discontinued operation	-	-	-	-	-
<b>Total financial liabilities</b>	<b>**408,129</b>	<b>34,600</b>	<b>7,836</b>	<b>367,902</b>	<b>410,338</b>
Off-balance sheet financial instruments					
Transactions in which the balance represents credit risk	-	-	-	166	166

\* Includes shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,065 million. For further details regarding the balance sheet balance and fair value of securities, see [Note 5](#).

\*\* Of which: assets and liabilities in the amount of NIS 87,114 million and in the amount of NIS 15,732 million, respectively, whose balance sheet balance is identical to their fair value (instruments presented at fair value in the balance sheet). For further information regarding instruments measured at fair value on a recurring basis and on a nonrecurring basis, see [Sections B-F](#).

\*\*\* Of which, amounts of NIS 0 million and NIS 35 million (respectively) were included in the balance of credit to the public and in the balance of deposits from the public, in respect of embedded derivative instruments.

(1) Level 1 – Fair-value measurements using quoted prices on an active market.

Level 2 – Fair-value measurements using other significant observable inputs.

Level 3 – Fair-value measurements using significant unobservable inputs.

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### A. Balances and fair-value estimates of financial instruments (continued)

	June 30, 2018				
	Balance sheet balance	Fair value <sup>(1)</sup>			Total
		Level 1	Level 2	Level 3	
<b>Financial assets</b>					
Cash and deposits with banks	83,261	2,891	-	80,333	83,224
Securities*	59,616	34,107	23,873	1,639	59,619
Securities borrowed or purchased under agreements to resell	628	-	-	628	628
Net credit to the public***	272,458	4,903	-	268,068	272,971
Credit to governments	2,329	-	-	2,339	2,339
Assets in respect of derivative instruments	10,732	767	5,680	4,285	10,732
Other financial assets	1,454	732	-	733	1,465
Assets attributed to a discontinued operation	13,263	23	-	13,215	13,238
<b>Total financial assets</b>	<b>**443,741</b>	<b>43,423</b>	<b>29,553</b>	<b>371,240</b>	<b>444,216</b>
<b>Financial liabilities</b>					
Deposits from the public***	345,717	6,147	-	340,529	346,676
Deposits from banks	3,846	-	-	3,858	3,858
Deposits from the government	297	-	-	309	309
Securities lent or sold under agreements to repurchase	10	-	-	10	10
Bonds and subordinated notes	29,949	27,340	2,038	1,731	31,109
Liabilities in respect of derivative instruments	9,939	767	5,458	3,714	9,939
Other financial liabilities	4,244	629	-	3,650	4,279
Liabilities attributed to a discontinued operation	14,222	-	-	14,186	14,186
<b>Total financial liabilities</b>	<b>**408,224</b>	<b>34,883</b>	<b>7,496</b>	<b>367,987</b>	<b>410,366</b>

\* Includes shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,038 million. For further details regarding the balance sheet balance and fair value of securities, see [Note 5](#).

\*\* Of which: assets and liabilities in the amount of NIS 77,413 million and in the amount of NIS 16,725 million, respectively, whose balance sheet balance is identical to their fair value (instruments presented at fair value in the balance sheet). For further information regarding instruments measured at fair value on a recurring basis and on a nonrecurring basis, see [Sections B-F](#).

\*\*\* Of which, amounts of NIS 0 million and NIS 10 million (respectively) were included in the balance of credit to the public and in the balance of deposits from the public, in respect of embedded derivative instruments.

(1) Level 1 – Fair-value measurements using quoted prices on an active market.

Level 2 – Fair-value measurements using other significant observable inputs.

Level 3 – Fair-value measurements using significant unobservable inputs.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Audited  
NIS millions

### A. Balances and fair-value estimates of financial instruments (continued)

	December 31, 2018				Total
	Balance sheet balance	Fair value <sup>(1)</sup>			
		Level 1	Level 2	Level 3	
<b>Financial assets</b>					
Cash and deposits with banks	84,459	3,044	-	81,391	84,435
Securities*	56,116	29,580	24,937	1,602	56,119
Securities borrowed or purchased under agreements to resell	708	-	-	708	708
Net credit to the public***	282,507	3,715	-	277,962	281,677
Credit to governments	2,428	-	-	2,435	2,435
Assets in respect of derivative instruments	10,534	1,099	7,428	2,007	10,534
Other financial assets	1,814	1,010	-	870	1,880
Assets attributed to a discontinued operation	14,456	45	-	14,386	14,431
<b>Total financial assets</b>	<b>**453,022</b>	<b>38,493</b>	<b>32,365</b>	<b>381,361</b>	<b>452,219</b>
<b>Financial liabilities</b>					
Deposits from the public***	352,260	5,723	-	347,139	352,862
Deposits from banks	4,528	-	-	4,544	4,544
Deposits from the government	208	-	-	220	220
Securities lent or sold under agreements to repurchase	-	-	-	2	2
Bonds and subordinated notes	30,024	27,182	2,023	1,107	30,312
Liabilities in respect of derivative instruments	9,676	1,100	7,725	851	9,676
Other financial liabilities	5,684	1,010	-	4,748	5,758
Liabilities attributed to a discontinued operation	14,544	-	-	14,508	14,508
<b>Total financial liabilities</b>	<b>**416,924</b>	<b>35,015</b>	<b>9,748</b>	<b>373,119</b>	<b>417,882</b>
Off-balance sheet financial instruments					
Transactions in which the balance represents credit risk					
	-	-	-	113	113

\* Includes shares and options for which no fair value is available, which are stated at cost, in the amount of NIS 1,020 million. For further details regarding the balance sheet balance and fair value of securities, see [Note 5](#).

\*\* Of which: assets and liabilities in the amount of NIS 73,001 million and in the amount of NIS 16,411 million, respectively, whose balance sheet balance is identical to their fair value (instruments presented at fair value in the balance sheet). For further information regarding instruments measured at fair value on a recurring basis and on a nonrecurring basis, see [Sections B-F](#).

\*\*\* Of which, amounts of NIS 0 million and NIS 2 million (respectively) were included in the balance of credit to the public and in the balance of deposits from the public, in respect of embedded derivative instruments.

(1) Level 1 – Fair-value measurements using quoted prices on an active market.

Level 2 – Fair-value measurements using other significant observable inputs.

Level 3 – Fair-value measurements using significant unobservable inputs.

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

### B. Items measured at fair value on a recurring basis

	June 30, 2019			Total fair value
	Fair value measurements using			
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
<b>Assets</b>				
<b>Bonds available for sale</b>				
Israeli government bonds	33,795	4,283	-	38,078
Foreign government bonds	205	13,216	-	13,421
Bonds of financial institutions in Israel	52	-	-	52
Bonds of foreign financial institutions	207	7,193	183	7,583
Bonds of others in Israel	-	20	-	20
Bonds of foreign others	60	2,573	-	2,633
Total bonds available for sale	34,319	27,285	183	61,787
Investments in shares not held for trading	268	448	-	716
<b>Securities held for trading</b>				
Israeli government bonds	7,230	-	-	7,230
Foreign government bonds	4	-	-	4
Bonds of foreign others	-	-	-	-
Tradable shares	6	-	-	6
Total securities held for trading	7,240	-	-	7,240
<b>Assets in respect of derivative instruments</b>				
NIS-CPI contracts	-	273	159	432
Other interest contracts	-	3,585	1,896	5,481
Foreign-currency contracts	25	1,765	940	2,730
Share contracts	714	150	38	902
Commodity and other contracts	-	12	18	30
Credit in respect of inter-customer lending	3,865	-	-	3,865
Assets in respect of activity in the Maof market	471	-	-	471
Total assets	46,902	33,518	3,234	83,654
<b>Liabilities</b>				
<b>Liabilities in respect of derivative instruments</b>				
NIS-CPI contracts	-	163	91	254
Other interest contracts	-	4,322	1,740	6,062
Foreign-currency contracts	25	1,272	1,772	3,069
Share contracts	715	46	104	865
Commodity and other contracts	-	12	18	30
Liabilities in respect of embedded derivatives	-	14	21	35
Deposits in respect of inter-customer lending	3,865	-	-	3,865
Liabilities in respect of activity in the Maof market	471	-	-	471
Liabilities in respect of securities lending	1,081	-	-	1,081
Total liabilities	6,157	5,829	3,746	15,732

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### B. Items measured at fair value on a recurring basis (continued)

	June 30, 2018			Total fair value
	Fair value measurements using			
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
<b>Assets</b>				
<b>Securities available for sale</b>				
Israeli government bonds	23,736	4,403	-	28,139
Foreign government bonds	483	10,355	-	10,838
Bonds of financial institutions in Israel	24	-	-	24
Bonds of foreign financial institutions	384	7,043	186	7,613
Bonds of others in Israel	-	219	-	219
Bonds of foreign others	151	1,853	-	2,004
Tradable shares	951	-	-	951
<b>Securities held for trading</b>				
Israeli government bonds	8,262	-	-	8,262
Foreign government bonds	69	-	-	69
Bonds of others in Israel	-	-	-	-
Bonds of foreign others	2	-	-	2
Tradable shares	45	-	-	45
Total securities measured at fair value	34,107	23,873	186	58,166
<b>Assets in respect of derivative instruments</b>				
NIS-CPI contracts	-	257	199	456
Other interest contracts	-	3,105	1,664	4,769
Foreign-currency contracts	25	2,247	2,308	4,580
Share contracts	742	69	94	905
Commodity and other contracts	-	2	20	22
Credit in respect of inter-customer lending	4,903	-	-	4,903
Assets in respect of activity in the Maof market	732	-	-	732
Total assets	40,509	29,553	4,471	74,533
<b>Liabilities</b>				
<b>Liabilities in respect of derivative instruments</b>				
NIS-CPI contracts	-	206	100	306
Other interest contracts	-	3,354	1,463	4,817
Foreign-currency contracts	25	1,819	2,061	3,905
Share contracts	742	77	70	889
Commodity and other contracts	-	2	20	22
Liabilities in respect of embedded derivatives	-	(7)	17	10
Deposits in respect of inter-customer lending	4,903	-	-	4,903
Liabilities in respect of activity in the Maof market	629	-	-	629
Liabilities in respect of securities lending	1,244	-	-	1,244
Total liabilities	7,543	5,451	3,731	16,725

# Notes to the Condensed Financial Statements

as at June 30, 2019

## Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Audited  
NIS millions

### B. Items measured at fair value on a recurring basis (continued)

	December 31, 2018			Total fair value
	Fair value measurements using			
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	
<b>Assets</b>				
<b>Securities available for sale</b>				
Israeli government bonds	21,803	4,570	-	26,373
Foreign government bonds	374	10,046	-	10,420
Bonds of financial institutions in Israel	114	-	-	114
Bonds of foreign financial institutions	305	7,777	191	8,273
Bonds of others in Israel	-	141	-	141
Bonds of foreign others	136	2,403	-	2,539
Investments in shares not held for trading	470	-	-	470
<b>Securities held for trading</b>				
Israeli government bonds	6,266	-	-	6,266
Foreign government bonds	69	-	-	69
Bonds of foreign others	2	-	-	2
Tradable shares	41	-	-	41
Total securities held for trading	29,580	24,937	191	54,708
<b>Assets in respect of derivative instruments</b>				
NIS-CPI contracts	-	287	79	366
Other interest contracts	-	3,791	652	4,443
Foreign-currency contracts	35	3,097	1,153	4,285
Share contracts	1,064	232	81	1,377
Commodity and other contracts	-	21	42	63
Credit in respect of inter-customer lending	3,715	-	-	3,715
Assets in respect of activity in the Maof market	1,010	-	-	1,010
Total assets	35,404	32,365	2,198	69,967
<b>Liabilities</b>				
<b>Liabilities in respect of derivative instruments</b>				
NIS-CPI contracts	-	199	25	224
Other interest contracts	-	4,532	56	4,588
Foreign-currency contracts	36	2,638	749	3,423
Share contracts	1,064	294	19	1,377
Commodity and other contracts	-	62	2	64
Liabilities in respect of embedded derivatives	-	(12)	14	2
Deposits in respect of inter-customer lending	3,715	-	-	3,715
Liabilities in respect of activity in the Maof market	1,010	-	-	1,010
Liabilities in respect of securities lending	2,008	-	-	2,008
Total liabilities	7,833	7,713	865	16,411

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### C. Items measured at fair value on a nonrecurring basis

	June 30, 2019			Total fair value	Total profit (loss) in respect of changes in value in the period ended June 30, 2019
	Fair value measurements using				
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)		

#### Assets measured at fair value on a nonrecurring basis

Impaired credit the collection of which is contingent on collateral	-	-	<b>648</b>	<b>648</b>	<sup>(1)</sup> <b>(96)</b>
Investments in shares	-	-	<b>20</b>	<b>20</b>	<sup>(2)</sup> <b>(8)</b>
<b>Total</b>	<b>-</b>	<b>-</b>	<b>668</b>	<b>668</b>	<b>(104)</b>

	June 30, 2018			Total fair value	Total profit (loss) in respect of changes in value in the period ended June 30, 2018
	Fair value measurements using				
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)		

#### Assets measured at fair value on a nonrecurring basis

Impaired credit the collection of which is contingent on collateral	-	-	846	846	<sup>(1)</sup> 16
Investments in shares	-	-	12	12	<sup>(2)</sup> (3)
<b>Total</b>	<b>-</b>	<b>-</b>	<b>858</b>	<b>858</b>	<b>13</b>

(1) Losses included in the statement of profit and loss under the item "provision for credit losses."

(2) Losses included in the statement of profit and loss under the item "non-interest financing income."

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Audited  
NIS millions

#### C. Items measured at fair value on a nonrecurring basis (continued)

	December 31, 2018			Total fair value	Total profit (loss) in respect of changes in value in the period ended December 31, 2018
	Fair value measurements using				
	Prices quoted in an active market (Level 1)	Other significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)		
<b>Assets measured at fair value on a nonrecurring basis</b>					
Impaired credit the collection of which is contingent on collateral	-	-	681	681	<sup>(1)</sup> 117
Investments in shares	-	-	49	49	<sup>(2)</sup> (34)
<b>Total</b>	<b>-</b>	<b>-</b>	<b>730</b>	<b>730</b>	<b>83</b>

(1) Losses included in the statement of profit and loss under the item "provision for credit losses."

(2) Losses included in the statement of profit and loss under the item "non-interest financing income."

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### D. Changes in items measured at fair value on a recurring basis included in Level 3

	For the three months ended June 30, 2019								Unrealized gains (losses) in respect of instruments held as at June 30, 2019
	Fair value as at March 31, 2019	Gains (losses) included in statement of profit and loss <sup>(1)(3)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at June 30, 2019	
<b>Assets</b>									
<b>Bonds available for sale</b>									
Bonds of foreign financial institutions	185	(3)	1	-	-	-	-	183	(2)(1) 11
<b>Net balances in respect of derivative instruments</b>									
NIS-CPI contracts	67	(4)	-	-	5	-	-	68	(3) 1
Other interest contracts	74	(254)	-	(5)	341	-	-	156	(3)(1) (60)
Foreign-currency contracts	(599)	(1,180)	-	(160)	1,107	-	-	(832)	(3) (358)
Share contracts	(59)	(13)	-	(2)	8	-	-	(66)	(3) (62)
Commodity and other contracts	1	2	-	(1)	(2)	-	-	-	(3) (30)
Embedded derivatives	(24)	(3)	-	-	6	-	-	(21)	(3) (11)
<b>Total</b>	<b>(355)</b>	<b>(1,455)</b>	<b>1</b>	<b>(168)</b>	<b>1,465</b>	<b>-</b>	<b>-</b>	<b>(512)</b>	<b>(509)</b>

(1) Gains (losses) included in the statement of profit and loss under the item "interest income."

(2) Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

(3) Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### D. Changes in items measured at fair value on a recurring basis included in Level 3 (continued)

	For the three months ended June 30, 2018								Unrealized gains (losses) in respect of instruments held as at June 30, 2018
	Fair value as at March 31, 2018	Gains (losses) included in statement of profit and loss <sup>(1)(3)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at June 30, 2018	
<b>Assets</b>									
<b>Bonds available for sale</b>									
Bonds of foreign financial institutions	214	-	9	-	(37)	-	-	186	<sup>(2)(1)</sup> 11
<b>Net balances in respect of derivative instruments</b>									
NIS-CPI contracts	109	(10)	-	-	-	-	-	99	<sup>(3)</sup> (7)
Other interest contracts	308	(113)	-	9	(3)	-	-	201	<sup>(3)(1)</sup> (97)
Foreign-currency contracts	309	(85)	-	3	20	-	-	247	<sup>(3)</sup> 69
Share contracts	169	(152)	-	1	6	-	-	24	<sup>(3)</sup> (148)
Commodity and other contracts	(1)	(1)	-	2	-	-	-	-	<sup>(3)</sup> (2)
Embedded derivatives	(1)	(17)	-	-	1	-	-	(17)	<sup>(3)</sup> (18)
<b>Total</b>	<b>1,107</b>	<b>(378)</b>	<b>9</b>	<b>15</b>	<b>(13)</b>	<b>-</b>	<b>-</b>	<b>740</b>	<b>(192)</b>

(1) Gains (losses) included in the statement of profit and loss under the item "interest income."

(2) Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

(3) Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### D. Changes in items measured at fair value on a recurring basis included in Level 3 (continued)

	For the six months ended June 30, 2019								Unrealized gains (losses) in respect of instruments held as at June 30, 2019
	Fair value as at December 31, 2018	Gains (losses) included in statement of profit and loss <sup>(1)(3)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at June 30, 2019	
<b>Assets</b>									
<b>Bonds available for sale</b>									
Bonds of foreign financial institutions	191	(9)	1	-	-	-	-	183	(2)(1) 1
<b>Net balances in respect of derivative instruments</b>									
NIS-CPI contracts	54	10	-	-	4	-	-	68	(3) 8
Other interest contracts	596	(771)	-	(15)	346	-	-	156	(3)(1) (362)
Foreign-currency contracts	404	(1,443)	-	(99)	306	-	-	(832)	(3) (463)
Share contracts	62	(129)	-	(3)	4	-	-	(66)	(3) (120)
Commodity and other contracts	40	(38)	-	(1)	(1)	-	-	-	(3) (38)
Embedded derivatives	(14)	(15)	-	-	8	-	-	(21)	(3) (15)
<b>Total</b>	<b>1,333</b>	<b>(2,395)</b>	<b>1</b>	<b>(118)</b>	<b>667</b>	<b>-</b>	<b>-</b>	<b>(512)</b>	<b>(989)</b>

(1) Gains (losses) included in the statement of profit and loss under the item "interest income."

(2) Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

(3) Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Unaudited  
NIS millions

#### D. Changes in items measured at fair value on a recurring basis included in Level 3 (continued)

	For the six months ended June 30, 2018								Unrealized gains (losses) in respect of instruments held as at June 30, 2018
	Fair value as at December 31, 2017	Gains (losses) included in statement of profit and loss <sup>(1)(3)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at June 30, 2018	
<b>Assets</b>									
<b>Bonds available for sale</b>									
Bonds of foreign financial institutions	212	-	11	-	(37)	-	-	186	(2) <sup>(1)</sup> 11
<b>Net balances in respect of derivative instruments</b>									
NIS-CPI contracts	103	(8)	-	-	4	-	-	99	(3) <sup>(1)</sup> (6)
Other interest contracts	295	(127)	-	70	(37)	-	-	201	(3) <sup>(1)</sup> (110)
Foreign-currency contracts	(813)	940	-	8	112	-	-	247	(3) <sup>(1)</sup> 947
Share contracts	(3)	(16)	-	-	43	-	-	24	(3) <sup>(1)</sup> 16
Commodity and other contracts	(2)	(1)	-	2	1	-	-	-	(3) <sup>(1)</sup> (2)
Embedded derivatives	(29)	5	-	-	7	-	-	(17)	(3) <sup>(1)</sup> 5
<b>Total</b>	<b>(237)</b>	<b>793</b>	<b>11</b>	<b>80</b>	<b>93</b>	<b>-</b>	<b>-</b>	<b>740</b>	<b>861</b>

(1) Gains (losses) included in the statement of profit and loss under the item "interest income."

(2) Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

(3) Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

## Notes to the Condensed Financial Statements

as at June 30, 2019

### Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)

Audited  
NIS millions

#### D. Changes in items measured at fair value on a recurring basis included in Level 3 (continued)

	For the year ended December 31, 2018								
	Fair value as at December 31, 2017	Gains (losses) included in statement of profit and loss <sup>(1)(3)</sup>	Gains (losses) included in equity <sup>(2)</sup>	Acquisitions	Extinguishment	Transfers to Level 3	Transfers from Level 3	Fair value as at December 31, 2018	Unrealized gains (losses) in respect of instruments held as at December 31, 2018
<b>Assets</b>									
<b>Bonds available for sale</b>									
Bonds of foreign financial institutions	212	16	-	-	(37)	-	-	191	(2)(1) -
<b>Net balances in respect of derivative instruments</b>									
NIS-CPI contracts	103	(59)	-	-	10	-	-	54	(3)(62)
Other interest contracts	295	40	-	5	256	-	-	596	(3)(1) 86
Foreign-currency contracts	(813)	(236)	-	12	1,441	-	-	404	(3) 159
Share contracts	(3)	8	-	(1)	58	-	-	62	(3)(32)
Commodity and other contracts	(2)	29	-	10	3	-	-	40	(3)(9)
Embedded derivatives	(29)	3	-	-	12	-	-	(14)	(3)(2)
<b>Total</b>	<b>(237)</b>	<b>(199)</b>	<b>-</b>	<b>26</b>	<b>1,743</b>	<b>-</b>	<b>-</b>	<b>1,333</b>	<b>140</b>

(1) Gains (losses) included in the statement of profit and loss under the item "interest income."

(2) Gains (losses) included in equity under the item "adjustments for presentation of securities available for sale at fair value."

(3) Gains (losses) included in the statement of profit and loss under the item "non-interest financing income."

**E. During the period, there were no transfers of items measured at fair value between Level 1 and Level 2.**

**F. During the period, there were no transfers of items measured at fair value from Level 3 measurement to Level 2 measurement, with the exception of transfers due to transaction counterparty risk. In accordance with the policy of the banking corporation, transfers from level to level are recognized as occurring at the end of the reported period.**

**Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)**

Unaudited

**G. Additional information regarding significant unobservable inputs and assessment techniques used in the measurement of the fair value of items classified as Level 3**

June 30, 2019				
Fair value	Assessment technique	Unobservable inputs	Range (weighted average)	
NIS millions				
<b>1. Items measured at fair value on a recurring basis</b>				
<b>Assets</b>				
Bonds of foreign financial institutions	<b>183</b>	Quote from transaction counterparty		
<b>Net balances in respect of derivative instruments</b>				
NIS-CPI contracts	<b>68</b>	Currency and interest-rate derivatives pricing model	Transaction counterparty risk	0.14%-5.92% (0.93%)
Other interest contracts	<b>156</b>	Interest-rate derivatives pricing model	Transaction counterparty risk	0.14%-16.54% (1.18%)
Foreign-currency contracts	<b>(832)</b>	Option pricing model	Transaction counterparty risk	0.14%-16.11% (1.05%)
Share contracts	<b>(88)</b>	Share derivatives pricing model	Transaction counterparty risk	0.14%-15.55% (0.44%)
Share contracts <sup>(1)</sup>	<b>22</b>	Option pricing model	Quote from counterparty	
			Standard deviation	48.20%-48.20% (48.20%)
			Dividend yield	0.00%-0.00% (0.00%)
			Unlinked NIS interest rate	0.62%-0.62% (0.62%)
Commodity and other contracts	-	Currency derivatives pricing model	Transaction counterparty risk	0.14%-15.45% (3.20%)
Embedded derivatives <sup>(2)</sup>	<b>(21)</b>	Option pricing model	Quote from counterparty	
<b>2. Items measured at fair value on a nonrecurring basis</b>				
Investment in non-tradable shares	<b>20</b>	Valuation		
Impaired credit the collection of which is contingent on collateral	<b>648</b>	Tradable assets – market value less an appropriate safety coefficient		
		Non-tradable assets – discounted cash flow less an appropriate safety coefficient		

Sensitivity analysis of fair-value measurements classified as Level 3:

- (1) An increase (decrease) in the standard deviation would lead to a significantly higher (lower) fair-value measurement. Conversely, an increase (decrease) in the dividend yield or in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.
- (2) An increase (decrease) in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

**Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)**

Unaudited

**G. Additional information regarding significant unobservable inputs and assessment techniques used in the measurement of the fair value of items classified as Level 3 (continued)**

	June 30, 2018			
	Fair value	Assessment technique	Unobservable inputs	Range (weighted average)
NIS millions				
<b>1. Items measured at fair value on a recurring basis</b>				
<b>Assets</b>				
Bonds of foreign financial institutions	186	Quote from transaction counterparty		
<b>Net balances in respect of derivative instruments</b>				
NIS-CPI contracts	99	Currency and interest-rate derivatives pricing model	Transaction counterparty risk	0.37%-3.56% (1.28%)
Other interest contracts	201	Interest-rate derivatives pricing model	Transaction counterparty risk	0.37%-15.75% (1.19%)
Foreign-currency contracts	247	Option pricing model	Transaction counterparty risk	0.37%-15.75% (1.40%)
Share contracts	11	Share derivatives pricing model	Transaction counterparty risk	0.37%-15.75% (1.06%)
Share contracts <sup>(1)</sup>	13	Option pricing model	Quote from counterparty	
Commodity and other contracts	-	Currency derivatives pricing model	Transaction counterparty risk	0.37%-3.75% (1.71%)
Embedded derivatives <sup>(2)</sup>	(17)	Option pricing model	Quote from counterparty	
<b>2. Items measured at fair value on a nonrecurring basis</b>				
Investment in non-tradable shares	12	Valuation		
Impaired credit the collection of which is contingent on collateral	846	Tradable assets – market value less an appropriate safety coefficient		
		Non-tradable assets – discounted cash flow less an appropriate safety coefficient		

Sensitivity analysis of fair-value measurements classified as Level 3:

- (1) An increase (decrease) in the standard deviation would lead to a significantly higher (lower) fair-value measurement. Conversely, an increase (decrease) in the dividend yield or in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.
- (2) An increase (decrease) in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

**Note 15 Balances and Fair-Value Estimates of Financial Instruments (continued)**

Audited

**G. Additional information regarding significant unobservable inputs and assessment techniques used in the measurement of the fair value of items classified as Level 3 (continued)**

	December 31, 2018			
	Fair value	Assessment technique	Unobservable inputs	Range (weighted average)
NIS millions				
<b>1. Items measured at fair value on a recurring basis</b>				
<b>Assets</b>				
Bonds of foreign financial institutions	191	Quote from transaction counterparty		
<b>Net balances in respect of derivative instruments</b>				
NIS-CPI contracts	54	Currency and interest-rate derivatives pricing model	Transaction counterparty risk	0.38%-8.27% (2.03%)
Other interest contracts	596	Interest-rate derivatives pricing model	Transaction counterparty risk	0.38%-18.30% (6.10%)
Foreign-currency contracts	404	Option pricing model	Transaction counterparty risk	
Share contracts	64	Share derivatives pricing model	Transaction counterparty risk	0.38%-3.68% (2.57%)
Share contracts <sup>(1)</sup>	(2)	Option pricing model	Quote from counterparty	
			Dividend yield	
			Unlinked NIS interest rate	
Commodity and other contracts	40	Currency derivatives pricing model	Transaction counterparty risk	0.38%-18.30% (6.10%)
Embedded derivatives <sup>(2)</sup>	(14)	Option pricing model	Quote from counterparty	
<b>2. Items measured at fair value on a nonrecurring basis</b>				
Investment in non-tradable shares	49	Valuation		
Impaired credit the collection of which is contingent on collateral	681	Tradable assets – market value less an appropriate safety coefficient		
		Non-tradable assets – discounted cash flow less an appropriate safety coefficient		

Sensitivity analysis of fair-value measurements classified as Level 3:

- (1) An increase (decrease) in the standard deviation would lead to a significantly higher (lower) fair-value measurement. Conversely, an increase (decrease) in the dividend yield or in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.
- (2) An increase (decrease) in the discounting interest rate would lead to a significantly lower (higher) fair-value measurement.

## Note 16 Regulatory Initiatives

### Regulatory reforms for increased competition in the banking system

Several regulatory initiatives have been formulated over the last few years, with the primary aim of increasing competition in the banking system in Israel; several additional regulatory initiatives are in the process of being generated.

### Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel

The Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017, was published in January 2017, on the basis of the report of the public committee appointed by the Minister of Finance and the Governor of the Bank of Israel (the Strum Committee).

- The law states that credit-card companies are to be separated from the two largest banks (the Bank and Bank Leumi). Due to the choice made by the Bank to issue at least 25% of the credit-card company under its ownership, the separation process may take up to four years from January 2017. The Bank sold approximately 65.2% of the issued and paid-up capital of Isracard in April 2019. The Bank is preparing to complete its separation from the Isracard Group, as required by the law, through several possible alternatives. There is no certainty with regard to the manner and timing in which the Bank will choose to complete the separation.
- Beginning in February 2020, the Bank will be required to present detailed information to its customers, on its website, regarding transactions executed by the customers using non-bank credit cards. An amendment to Proper Conduct of Banking Business Directive 470, issued in November 2018, contains directives regarding the manner of presentation of the information. The Bank is preparing to comply with the schedule, as required.
- As part of the infant competitor protections for the credit-card companies, the Bank will be required to reduce its credit facilities by 50%, relative to the credit facilities it allocated in 2015, by February 2021. Subsequently, the Bank will not be permitted to enlarge its credit facilities for three additional years.
- Further to the statements in Note 35 to the Annual Financial Statements of the Bank for 2018 (p. 373) concerning the Bank's holdings in ABS (Automatic Bank Services Ltd., "ABS"), and regarding the requirement applicable to the Bank to sell its holdings exceeding 10% by January 2021, in April 2019, the Bank entered into an agreement with a company in the global MasterCard group ("MasterCard") for the sale of 10% of the shares of ABS, for a total consideration of USD 11 million (approximately NIS 39 million), of which USD 9 million is to be paid at the date of completion of the transaction and an additional USD 2 million is to be given in the form of various services provided by MasterCard (under the terms of the existing collaboration agreement between the parties, and as shall be agreed upon by the parties) over the next five years. The transaction was completed in May 2019. In addition, in May 2019, ABS published a prospectus for a sale offering of shares of ABS, within which the Bank (and other banks with holdings in ABS) sold 13.4% of its holdings in shares of ABS, retaining a holding of 10%. The Bank recorded profit (before tax) in the amount of approximately NIS 65 million in the second quarter of 2019 in respect of the aforesaid transactions and the revaluation of the balance of the remaining investment.

## Note 16 Regulatory Initiatives (continued)

### Parliamentary Inquiry Committee on Credit Allocation in the Economy

In July 2017, the Knesset resolved to establish a parliamentary inquiry committee, headed by MK Eitan Cabel, to examine credit allocation in the economy and debt arrangements. The committee examined the conduct of the Bank of Israel, the Banking Supervision Department, the banks, institutional entities, insurance companies, and the various types of credit providers, and presented its recommendations on this subject. The CEO of the Bank and the Chairman of the Board of Directors appeared before the committee on October 21, 2018. The committee released its recommendations, which are focused on the conduct of the supervisory bodies, on April 15, 2019. The recommendations do not contain specific recommendations targeted to a particular bank or to the officers of a bank. However, the recommendations directed to some of the regulators and the lateral recommendations may affect the activity of the banks, if adopted and implemented, whether through legislation or through an administrative decision of the relevant regulator. For example, one of the main points of the recommendations has the potential to significantly damage relationships between banks and customers, who benefit from various secrecy protections anchored in law and in rulings – the proposal to establish a joint parliamentary committee of the Economics Committee and the Finance Committee, which would be authorized to receive confidential information submitted to it despite secrecy directives established in financial law.

Additional recommendations address necessary changes in methods of supervision and enforcement applied by the Banking Supervision Department, such as proposals to establish a designated unit with investigative authority at the Banking Supervision Department (similar to the corresponding units at the Competition Authority and the Securities Authority); to prohibit informal enforcement measures by the Banking Supervision Department; and to mandate publication of all formal enforcement measures and of a comprehensive enforcement policy document. Another recommendation proposes establishing that the banks and the Association of Banks should not be members of the committee that advises the Governor of the Bank of Israel and the Supervisor of Banks, and that the committee should consist only of government representatives; and that the committee should publish the minutes of its meetings. Other recommendations concerning the Competition Authority seek declaration by the Competition Authority that the banks are a concentration group or a monopoly, and a considerable increase in its willingness to act to discover cases of abuse of market power and of anti-competitive activity in the banking system.

### Law for Online Bank Account Switching

The law for the establishment of an automatic bank account switching system, based on the CASS (Current Account Switch Service) established in England, was passed by the Knesset in February 2018, as part of the economic plan (the Arrangements Law) for 2018. According to the law, banks will be required to allow secure online transfers for customers, within seven business days, at no cost to the customer. The law will take effect in February 2021, with an option for extension of implementation by one additional year. Since the publication of this bill, meetings of the committee for implementation of the law have been held at the Bank of Israel. It has been decided that Masav (the Bank Clearing Center) will manage the project. The company has presented a schedule for implementation to the Banking Supervision Department and to all of the member banks.

### Note 16 Regulatory Initiatives (continued)

In June 2019, the Governor of the Bank of Israel issued initial rules pursuant to the law, concerning the types of accounts for which the banks will be required to allow switching within the system. According to the data of the Bank of Israel, approximately 80% of current accounts of households will be transferable using the system. In June 2019, the Banking Supervision Department issued a draft of rules regarding the types of products transferable using the system, including authorizations to debit the account, management of negative balances in NIS and in foreign currency, management of securities, and more. A draft Proper Conduct of Banking Business Directive was also published, regulating the series of actions required of the receiving bank and the transferring bank when switching, and specifying the obligations applicable to each bank.

#### Payment services reform

The Payment Services Law, issued in January 2019, will take effect in January 2020. This law replaces the Charge Card Law; in essence, it will cause consumer protections previously restricted to cards to also apply to means of payments at banks, such as transfers from accounts and authorizations to debit accounts. Protections will also apply to innovative means of payment, such as payment applications, electronic wallets, and more. The arrangement established in the law relies, among other matters, on the principles of the PSD2 directive, which took effect in Europe in May 2018. The main preparations required of the Bank concern adaptation of contracts, due disclosure, and notifications required for all means of payment offered by the Bank to its customers; obligations and responsibilities imposed upon the Bank with respect to abuse; and account debit authorizations, to which a section of the law is dedicated.

Another memorandum of law on this subject, establishing the duties that apply to an applicant seeking to obtain a license and serve as a payment service provider, was released for comments from the public in August 2018, and is expected to be discussed by the incoming Knesset.

#### Material directives and initiatives in the first half of 2019

- Open banking – The Bank is obligated to allow the transfer of information regarding customers' accounts to third parties providing customers with consulting, cost comparison, and financial information summation services. Such transfer shall be subject to the customer's approval, and shall be performed using open API. A draft Proper Conduct of Banking Business Directive was issued on July 3, 2019, and the Bank of Israel published a schedule for the project.
- Insolvency and Economic Rehabilitation Law – The law will take effect on September 15, 2019.  
Main points: The law creates a single legislative framework to encompass all types of debtors, including the various types of individuals and corporations. Sections of the legislative framework address unique aspects relevant to corporations and unique aspects relevant to individuals.  
Corporations – The law is intended to regulate all aspects of insolvency of corporations, from debt-rescheduling arrangements and debts of officers in the period prior to the opening of insolvency proceedings, to restructuring and rehabilitation processes, to liquidation of a corporation and dismantling of its activity, in order to respond both to the need for uniformity and to the need for special arrangements in appropriate cases.

**Note 16 Regulatory Initiatives (continued)**

Individuals: The law is intended to regulate aspects of insolvency of individuals by creating simpler, faster arrangements for debtors seeking to cope with insolvency. The formation of administrative tracks for the treatment of debts in low amounts of non-serial debtors allows individuals to initiate insolvency proceedings before they are actually insolvent, and makes it possible to grant a discharge contingent upon compliance with an economic guidance program, in order for the procedure to serve as a means of coping with the causes of the insolvency.

The Ministry of Justice has issued draft regulations for the implementation of the law. As the completion of the procedure for enactment of the regulations has been delayed due to the dispersal of the Knesset, it appears that the law will take effect before the regulations are in place.

- Digital reports of available banking information within the Insolvency Law – On May 1, 2019, the Official Receiver in the Ministry of Justice issued the instruction that information transfers concerning customers marked “insolvent” should be performed through the Mivzak system. Talks are in progress between the Official Receiver and the Bank regarding the manner of implementation of this instruction.
- CRS – Automatic exchanges of information about financial accounts – Income Tax Regulations (Implementation of a Uniform Standard for Reporting and Due Diligence of Information on Financial Accounts), 2019. The state of Israel has adopted the OECD standard for automatic exchanges of information about financial accounts of foreign residents for tax purposes (the Common Reporting Standard). Financial institutions are required to collect financial information, as defined, regarding foreign residents; the information is to be transferred to the foreign countries of residence through the Tax Authority. The regulations were approved on January 1, 2019. The Bank reported to the Tax Authority on June 23, 2019, with respect to the year 2017, and will report on the year 2018 on September 8, 2019.
- Proper Conduct of Banking Business Directive 434, Joint Accounts, “Survival” clause – In June 2019, the Bank of Israel issued a new draft Proper Conduct of Banking Business Directive on this subject, establishing rules for the management of an account in the event of the death of one of the owners of the account.
- Proper Conduct of Banking Business Directive 311, Credit Risk Management – In March 2019, the Bank of Israel issued an additional draft updating this directive, establishing a requirement to take the quality of corporate governance at a borrower company into consideration when granting credit.
- Proper Conduct of Banking Business Directive 353, Issuance of Guarantees – In May 2019, the Bank of Israel issued an update of the directive allowing the issuance of guarantees using computer-based means (waiving the requirement to issue a printed copy of a guarantee), taking note of the resulting unique risks. This will enable the Bank to issue digital guarantee products.
- The credit database became operational in April 2019. As a result of this law, every citizen will have a credit rating; in credit applications, the credit provider will be notified of this rating, with the citizen’s consent.

**Note 16 Regulatory Initiatives (continued)**

- Replacement of benchmark interest rates overseas – In March 2019, the Bank of Israel sent a draft letter concerning the discontinuation of use of the LIBOR interest rate. The letter instructs banks to prepare for this matter comprehensively. Among other matters, the banks were asked to appoint a management function responsible for overseeing an examination of the effects and monitoring implementation. The banks will also map the instruments and contracts potentially affected by the replacement. The banks were also asked to perform a comprehensive risk analysis, both for the corporation and for the implications for the bank's relationship with customers, and to establish policies and procedures addressing the transition, while examining various scenarios for the pace of the transition.
- Amendment of competition laws – Amendment 21 to the Restrictive Trade Practices Law was published in January 2019. According to the amendment to the law, the Authority (which will henceforth be known as the Competition Authority) will be able to declare that a company is a monopoly even if its market share is lower than 50%, if it believes that the company possesses significant market power. In addition, the ceiling on monetary sanctions which the Authority is authorized to impose on corporations that break the law will rise from NIS 24 million to NIS 100 million.
- In February 2019, the Competition Authority issued a draft opinion on market power. Amendment 21 to the Restrictive Trade Practices Law states that a monopoly is considered anyone holding significant market power with respect to the delivery of goods or provision or acquisition of services (in contrast to the previous definition, which stated that a monopoly was anyone in control of more than 50% of the market). The draft opinion explains what constitutes significant market power, in the view of the Authority, and how its existence should be determined. In addition, the draft states that it may also be possible for several entities acting in one market to wield shared market power. This statement raises concerns over the definition of the banking system as a whole.

Private legislation to benefit mortgage takers:

- Amendment 30 to the Banking Law (Service to Customers), published in January 2019, concerns the deferral of payment of a customer's housing loan under special circumstances. The law states that banks (and non-bank entities, if they sell mortgages in the future) must allow customers to choose a loan track in which they are permitted to defer payments on a housing loan in the event of unemployment, illness, childbirth, or injury.
- Amendment 31 to the Banking Law (Service to Customers), which concerns the deferral of mortgage payments due to the death of a borrower, was published in the Official Gazette of the Israeli Government in January 2019. Pursuant to the amendment to the law, in the event of the death of a borrower, at the request of the person obligated to repay the loan, the bank must defer the mortgage payments, for a period not to exceed twelve months, at no cost and without charging arrears interest.
- These amendments took effect in July 2019.

These regulatory initiatives have an adverse effect on the income and expenses of the Bank, and may have an adverse effect on the business of the Bank Group in the future. At this stage, the Bank is reviewing the overall implications of the foregoing for the Bank's income, as well as additional long-term business and operational implications. These effects cannot be quantified at this stage, and depend on customers' behavior, additional regulatory changes, and the activity of competitors, among other factors.

For further details regarding additional key reforms, see [Note 35 to the Annual Financial Statements for 2018](#).

### Note 17 Isracard Group

Further to the statements in Note 15E to the Annual Report of the Bank for 2018 concerning the Bank's preparations for separation from the Isracard Group, pursuant to the requirements of the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017 (the "Law for Increasing Competition"), the Bank sold approximately 65.2% of the capital of Isracard in a public sale offering in April, for a total (gross) consideration of approximately NIS 1.76 billion, retaining a holding of approximately 33% of the shares of Isracard.

In accordance with the accounting principles applicable to the Bank, due to the decrease in the holding rate to less than 50%, the Bank discontinued the consolidation of the Isracard Group. However, it retains significant influence; the Bank therefore recognized net profit (after tax and expenses related to the sale offering) in the second quarter in the amount of approximately NIS 137 million in respect of the sale of the investment in Isracard (for further details, see [Note 1E](#) to the Condensed Financial Statements).

On April 11, 2019, in response to a request of the Bank, the Bank of Israel updated the permit for control of Isracard, such that the controlling core which the Bank must hold in Isracard shall not fall below 30% of any type of means of control in the clearers, instead of 50% in the previous permit.

Pursuant to the directives of the Law for Increasing Competition, the Bank is permitted to hold its remaining holdings in Isracard until January 31, 2021. The Bank is preparing to complete its separation from the Isracard Group, as required by the law, through several possible alternatives. These include a sale of shares constituting a controlling core of Isracard; a private sale without a controlling core or a public offering of Isracard shares, to foreign or Israeli investors; distribution of Isracard shares or share purchase options in the form of a dividend in kind; sale on the stock exchange (subject to the blockage rules of the stock exchange); or a combination of any of these alternatives. There is no certainty with regard to the manner and timing in which the Bank will choose to complete the separation.

For details regarding tax-assessment discussions concerning profit tax in respect of distributable profits, see [Note 8C\(3\) to the Annual Financial Statements for 2018](#).



# **Bank Hapoalim**

Corporate Governance,  
Additional Information and Appendices  
as at June 30, 2019



# Q2



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### 5. Corporate governance

#### 5.1. Internal audit

Details regarding the Group's internal auditing, including the professional standards under which internal audit operates and the considerations involved in formulating the annual and multi-year work plans, are provided in the Annual Report for 2018. No material changes occurred in this information during the reported period. The audit plan of the Isracard Group for 2019 is being implemented by the company's new auditor, Mr. Moni Avraham, who was appointed in April 2018 and replaced Mr. Zeev Hayo. Until Isracard became a public company (in April 2019), auditing was performed through the Internal Audit employees of the Bank, among other means. As of that date, Internal Audit employees of the Bank no longer provide auditing services to Isracard.

#### 5.2. Other matters

In April 2019, the CEO of the Bank, Mr. Ari Pinto, gave notice of his decision not to renew his employment contract (which concludes at the end of 2019) as Chief Executive Officer of the Bank for another term. The Board of Directors regretfully received Mr. Pinto's notice of his intention to end his term of office. During his tenure, Mr. Pinto, together with the Board of Management of the Bank, led a series of achievements and significant processes in order to cope with past challenges and prepare the Bank for those of the future, earning the deep appreciation and full confidence of the Board of Directors.

In May 2019, the Board of Directors of the Bank appointed a board committee to search for a CEO for the Bank. Members of the committee are the Chairman of the Board, Mr. Oded Eran (chairperson of the committee), Ms. Dalia Lev, and Mr. Yacov Peer. On July 15, 2019, the Board of Directors resolved, at the recommendation of its search committee, to appoint Mr. Dov Kotler as the next CEO of the Bank. This decision followed a structured search process performed by the search committee, encompassing an in-depth examination of the candidates' qualifications, and is based on confidence in the capability and qualification of Mr. Kotler to lead the Bank in the coming years. The appointment is subject to the approval (or lack of objection) of the Supervisor of Banks; subject to such approval, Mr. Kotler is expected to take office on October 1, 2019.

On June 5, 2019, Mr. Ronen Stein, Head of Retail Banking, gave notice of his intention to end his service and retire from the Bank in the coming few months, after 26 years of work at the Bank.

On July 21, 2019, Mr. Erez Yosef, Head of Corporate Strategy, Resources, and Operations, gave notice of his wish to retire from the Bank, after 30 years of work at the Bank.

The retirement dates of Mr. Stein and Mr. Yosef will be coordinated with the Bank, and are to be determined. The Board of Directors regrets the impending resignation from the Bank of Mr. Stein and Mr. Yosef, two excellent and highly esteemed executives. The Board of Directors is greatly appreciative of the Board of Management of the Bank, and is confident in its ability to continue to lead the Bank to overcome challenges and reach new achievements.

At the annual general meeting of shareholders of the Bank, which convened on July 18, 2019, the following resolutions were discussed and passed: discussion of the audited annual financial statements of the Bank as at December 31, 2018, and the Report of the Board of Directors and Board of Management for the year ended on that date; renewed appointment of Somekh Chaikin (KPMG), CPA (Isr.), and Ziv Haft (BDO), CPA (Isr.), as the joint auditors of the Bank, until the end of the next annual general meeting of the Bank; adoption of amendments to the Articles of the Bank; and approval of the appointment of five directors (of eight candidates proposed by the Banking Corporation Director Appointment Committee), as detailed below:

Mr. David Avner, as an external director pursuant to the Companies Law (who also meets the qualification requirements for an external director pursuant to Directive 301);

Mr. Reuven Krupik (a currently serving director) and Mr. Noam Hanegbi as external directors pursuant to Directive 301 (who are also independent directors pursuant to the directives of the Companies Law);

Mr. Oded Eran (a currently serving director and Chairman of the Board) and Dr. David Zvilichovsky as directors who are not external directors ("other" status).

The appointments of Mr. David Avner and Dr. David Zvilichovsky will take effect when the approval of the Supervisor of Banks is received. Subject to receipt of the approval of the Supervisor of Banks, the appointment of Mr. Noam Hanegbi will take effect on October 6, 2019, at the end of the term of service of Mr. Yacov Peer, a currently serving director completing nine years of service.

Approval of the Supervisor was received on July 22, 2019, for the reappointment of Mr. Reuven Krupik for a second term of service as an external director pursuant to Directive 301, and it was clarified that the renewal of his appointment begins February 18, 2019 (when Mr. Krupik's service was extended by the Supervisor, in accordance with her authority under the Banking Ordinance). Accordingly, the additional three-year term of service of Mr. Krupik will be counted beginning on February 18, 2019.

Subject to receipt of the approval of the Supervisor of Banks, the appointment of Mr. Oded Eran for an additional term of service will take effect on January 1, 2020 (at the end of his present term of service).

In May 2019, the Remuneration Committee (pursuant to Regulation 1B(1) of the Companies Regulations (Reliefs in Transactions with Interested Parties), 2000 (the "Relief Regulations")) and the Board of Directors approved the extension of the directors and officers' liability insurance policy of the Bank and of subsidiaries of the Bank by one month (i.e. until June 30, 2019, instead of May 31, 2019, the expiration date of the previous insurance policy), in consideration for a total of approximately USD 200,000, in order to complete negotiations with insurers regarding renewal of the policy. In June 2019, the Remuneration Committee (pursuant to Regulation 1B(1) of the Relief Regulations) and the Board of Directors of the Bank approved the acquisition of insurance coverage for liability of directors and officers at the Bank Group and monetary indebtedness imposed upon them due to their function as officers. The insurance coverage acquired also includes coverage for the company in respect of amounts for which it indemnifies officers, and in respect of securities claims, within liability limits of USD 250 million, as well as additional coverage for directors and officers (Side A) with liability limits of USD 50 million (USD 300 million in total), beginning July 1, 2019, for a period of eleven months. The total premium for the aforesaid insurance coverage is approximately USD 2.4 million.

In July 2019, the Bank published its social, environmental, and economic responsibility report for 2018. The report, prepared in compliance with advanced GRI standards, is available on the Bank's website.

### **Decentralization of the controlling core of the Bank and transition to a bank without a controlling core**

Until November 2018, Ms. Shari Arison held the permit for control of the Bank, through Arison Holdings (1998) Ltd. ("Arison Holdings"). On November 22, 2018, Ms. Arison's control permit was replaced by a permit to hold means of control, which she received from the Bank of Israel (a "holding permit"), allowing the control of the Bank to be decentralized, and the Bank became a banking corporation without a controlling core. Pursuant to the terms of the holding permit, Ms. Arison, who holds approximately 15.7% of the shares of the Bank at the date of publication of this statement, is required to sell her holdings in the Bank in excess of 5% within several years. For additional information regarding the holding permit, the change in the structure of control of the Bank, and the consequences thereof, see [Section 6.6 in the Corporate Governance section of the Annual Financial Statements of the Bank for 2018](#).

### **Imposition of monetary sanctions by the Supervisor of Banks**

Over the last few months, there has been an increase in instances of monetary sanctions imposed on banks and credit-card companies (including the Bank and Isracard) by the Banking Supervision Department, in cases in which, according to the position of the Banking Supervision Department, flaws or deficiencies have been discovered in the conduct of the financial institutions.

- On April 3, 2019, the Supervisor of Banks imposed a monetary sanction in the amount of NIS 385 thousand upon the Bank. The monetary sanction was imposed due to the failure to remedy a deficiency in accordance with the instructions of the Banking Supervision Department. The instructions were issued following the investigation of public complaints, pursuant to Section 16(B) of the Banking Law (Service to Customers), 1981, and required the Bank to amend its documents pertaining to the service of delivering checkbooks to customers through the Israel Post, such that liability for damages in the event of loss or theft of the checkbooks during delivery by post would not apply to the customer.
- On May 16, 2019, the Supervisor of Banks imposed a monetary sanction on the Bank in the amount of NIS 1,575 thousand. The Banking Supervision Department decided to impose the monetary sanction following cases in which customers who sought to use the ATMs of the Bank to withdraw cash were debited for the withdrawal of monies and charged fees, despite the fact that the cash withdrawal failed. This constitutes a violation of Sections 3 and 5(A) of Proper Conduct of Banking Business Directive 433 and of the directives in Section 9J of the Banking Law (Service to Customers), 1981. The Banking Supervision Department recognized the arguments of the Bank regarding the actions taken to remedy the deficiencies and prevent the recurrence thereof, and therefore reduced the amount of the sanction by 10%, to the aforesaid total.
- In February 2019, the Supervisor of Banks imposed a monetary sanction in the amount of NIS 675 thousand on Isracard, concerning credit marketing and the duty to include a warning in advertising. Pursuant to the decision of the Supervisor of Banks, the monetary sanction was imposed due to violation of Section 5(C) of the Banking Law (Service to Customers), as during an extensive campaign conducted by Isracard it failed to include a warning, as required by the Banking Law (Service to Customers), in an advertisement displayed on the mobile version of the marketing website of Isracard, instead including only a link to a landing page which contained a referral to the warning.

### **6. Additional information regarding the business of the corporation and the management thereof**

#### **6.1. Segments of activity based on management approach**

##### **6.1.1. Private Customer Segment**

###### **General information and segment structure**

The Bank provides a wide range of services to private customers, including routine account-management services, granting credit for various purposes, deposits, savings plans, and capital-market activity. In addition, the Bank offers services and solutions to customers with complex financial needs, through advanced products, global asset management, and a professional service package, which includes proactively initiated meetings and telephone calls and an advanced advisory system aided by decision support tools.

Services are provided to customers of the segment through a network of 222 branches, including advanced digital branches and a mobile branch, and through direct channels: self-service stations at branches and on customer premises, Poalim Online, Poalim Mobile, the Poalim by Telephone call center, contact through Facebook, and smartphone applications.

As part of the Bank's approach to service and social responsibility, the Bank considers accessibility to people with disabilities an essential issue and its duty as a business; accordingly, all of the Bank's services have been made accessible to people with disabilities.

There has been an ongoing trend of increasing banking activity through unstaffed channels (self-service automatic teller machines, the website, applications, the mobile site, and the automatic voice response at the Poalim by Telephone call center) over the last few years.

###### **Pension advising**

Retirement-planning pension advisors at the national pension advising and planning center in Ramat Gan began providing advisory services to retirees, for customers of all banks, in the second quarter of 2019.

###### **Financial advising**

In May, the Bank launched the Smart Advice service, which strengthens the relationship between investment advisors and customers, and allows customers to receive personalized investment recommendations from the advisors directly to their mobile devices through the capital-market application or the Bank's website.

###### **Technological changes that may have a material impact on the segment**

###### **Digital account opening**

The Bank allows customers to open a bank account using the Poalim Open application, in a fully digital process of approximately seven minutes, without depending on a banker or a call center. The central technological innovation in this process is the use of advanced live facial recognition technologies, as well as document photography and decoding technology.

An account can be opened at any time and place; customers then gain full access to all of the services of Bank Hapoalim, through the channel of their choice – the Bank's mobile application, website, branches, call center, and more. This service is exclusive to the Bank in the Israeli banking system.

### Bit application

An outline issued by the Bank of Israel in July 2019 allows payment applications of banks to serve as a means of payment for businesses. The new regulation is intended to protect credit-card companies by placing certain restrictions on the payment applications.

The outline of the Bank of Israel is the following:

- In 2019, 2020, and 2021, the activity of each bank in the area of payment applications for businesses will be limited to a threshold of NIS 2 billion, NIS 2.5 billion, and NIS 3 billion, respectively.
- Beginning in 2021, the activity threshold limit will not apply to businesses where payment is performed based on the international EMV standard for smart transactions.
- Concurrently, the Bank of Israel is acting to allow non-bank entities access to Masav (the Bank Clearing Center), in order to enable them to compete with banking entities in the provision of payment services. In this context, the bank applications for payment at businesses will not be based on an immediate payment service, if Masav develops such a service, unless non-bank entities are also allowed access to the service.
- The credit-card companies will be permitted activity in the area of payment applications for businesses, if they develop such applications or collaborate with non-bank entities, based on credit cards, with no limit on the volume of the activity.
- These restrictions will be reexamined in the event of substantial changes in the market or the entry of new players.

According to the estimates of the Bank, the outline published does not materially affect the income structure of the Bank in the coming few years.

### Regulatory changes – legislative restrictions, standards, and special constraints applicable to the segment

- On March 14, 2018, the Knesset plenum passed the Banking Chapter of the Bank Switching System Law (the plan for increasing competition in the banking market through the removal of barriers to switching), in the second and third readings. Pursuant to the law, banks shall allow secure online transfers for customers, within seven business days, at no cost to the customer. The law will take effect within three years. In June 2019, the Banking Supervision Department issued a draft of rules regarding the types of products transferable using the system, including authorizations to debit the account, management of negative balances in NIS and in foreign currency, management of securities, and more. A draft Proper Conduct of Banking Business Directive was also published, regulating the series of actions required of the receiving bank and the transferring bank when switching, and specifying the obligations applicable to each bank.
- The Reduction of the Use of Cash and Checks Law was published in the Official Gazette of the Israeli Government on March 18, 2018. The law is aimed at reducing the extent of the use of cash and checks, mainly through the establishment of prohibitions and restrictions. The law took effect with regard to cash on January 1, 2019. The law took effect with regard to checks (Section 5 of the law) on July 1, 2019.

- On December 31, 2018, the Reform Committee of the Knesset passed the Payment Services Law, 2019, which establishes uniform regulation of consumer protections in the area of payment services. The main purpose of the Payment Services Law is to provide consumer protection to customers (payers or payees) who receive, and who will receive in the future, “payment services” from “payment service providers”; to increase public trust in the various “means of payment” and to create an initial infrastructure for increased competition in the area of payment services in Israel. The law will take effect on January 9, 2020.
- The Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (Legislative Amendments), 2017, was published in January 2017, on the basis of the report of the public committee appointed by the Minister of Finance and the Governor of the Bank of Israel (the Strum Committee). Among other directives of the law, beginning in July 2018, the banks are required to transfer current-account balances on a daily basis to financial entities to be approved, subject to approval by the customer. Bank Hapoalim is prepared for the implementation of this directive.
- The credit database became operational in April 2019. As a result of this law, every citizen will have a credit rating; in credit applications, the credit provider will be notified of this rating, with the citizen’s consent.

Private legislation to benefit mortgage takers:

- Amendment 30 to the Banking Law (Service to Customers), published in January 2019, concerns the deferral of payment of a customer’s housing loan under special circumstances. The law states that banks (and non-bank entities, if they sell mortgages in the future) must allow customers to choose a loan track in which they are permitted to defer payments on a housing loan in the event of unemployment, illness, childbirth, or injury.
- Amendment 31 to the Banking Law (Service to Customers), which concerns the deferral of mortgage payments due to the death of a borrower, was published in the Official Gazette of the Israeli Government in January 2019. Pursuant to the amendment to the law, in the event of the death of a borrower, at the request of the person obligated to repay the loan, the bank must defer the mortgage payments, for a period not to exceed twelve months, at no cost and without charging arrears interest.

These amendments took effect in July 2019.

For additional information regarding regulatory initiatives that may have an impact on the activity of the segment, including information regarding the Law for Increasing Competition and Reducing Concentration in the Banking Market in Israel (the “Strum Committee”), see [Note 16](#) to the Condensed Financial Statements.

Table 6-1: Results of operations and principal data of the Private Customer Segment

	For the three months ended June 30		For the six months ended June 30	
	2019	2018*	2019	2018*
	NIS millions			
Total net interest income	<b>722</b>	690	<b>1,446</b>	1,365
Non-interest financing income	<b>2</b>	4	<b>4</b>	7
Total net financing profit	<b>724</b>	694	<b>1,450</b>	1,372
Fees and other income	<b>383</b>	385	<b>737</b>	762
Total income	<b>1,107</b>	1,079	<b>2,187</b>	2,134
Provision for credit losses	<b>65</b>	133	<b>122</b>	243
Total operating and other expenses	<b>917</b>	924	<b>1,841</b>	1,824
Profit from continued operations before taxes	<b>125</b>	22	<b>224</b>	67
Provision for taxes on profit from continued operations	<b>43</b>	6	<b>81</b>	22
Net profit attributed to shareholders of the Bank	<b>82</b>	16	<b>143</b>	45
Net credit to the public at the end of the reported period	<b>42,856</b>	45,439	<b>42,856</b>	45,439
Deposits from the public at the end of the reported period	<b>187,977</b>	176,869	<b>187,977</b>	176,869

\* Some of the data were reclassified in order to properly reflect changes.

### Principal changes in net profit and balance sheet balances

Net profit attributed to shareholders of the Bank in the Private Customer Segment totaled NIS 143 million in the first half of 2019, compared with NIS 45 million in the same period last year. The increase mainly resulted from an increase in net financing profit and from a decrease in the provision for credit losses.

Net financing profit totaled NIS 1,450 million in the first half of 2019, compared with NIS 1,372 million in the same period last year. The increase resulted from an increase in balances of deposits from the public, alongside an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Income from fees totaled NIS 737 million in the first half of 2019, compared with NIS 762 million in the same period last year. The decrease mainly resulted from a decrease in securities fees and in account-management fees.

The provision for credit losses totaled NIS 122 million in the first half of 2019, compared with NIS 243 million in the same period last year. The decrease resulted from a decrease in the collective allowance for problematic debts.

Operating and other expenses of the segment totaled NIS 1,841 million in the first half of 2019, compared with NIS 1,824 million in the same period last year. The increase resulted from an increase in IT expenses and in Bit clearing fees, due to an increase in volumes of activity.

Net credit to the public totaled approximately NIS 42.9 billion as at June 30, 2019, compared with approximately NIS 44.1 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 188.0 billion as at June 30, 2019, compared with approximately NIS 187.1 billion as at December 31, 2018.

For additional information regarding credit risk with respect to private individuals, see [“Credit risk”](#) in the section “Review of risks” in the Report of the Board of Directors and Board of Management.

### 6.1.2. Small Business Segment

#### General information and segment structure

The Bank provides a range of banking services and financial products to small businesses. The segment's activities are conducted through the Bank's nationwide branch network and through the direct channels (see [the section "Private Customer Segment"](#) above). The branch network also provides necessary services to business customers of the Corporate and Commercial Segments.

Services for the segment's customers include routine account management, alongside extensive efforts aimed at supporting and growing this segment, including targeted credit tailored to customers' needs through a wide range of products.

#### Regulatory changes – legislative restrictions, standards, and special constraints applicable to the segment

See ["Private Customer Segment,"](#) above.

An update of the Banking Rules (Service to Customers) (Fees) concerning the registration of customers defined as a "small business" or a "licensed operator" for tracks was issued on April 14, 2019. Pursuant to the rules, customers charged current-account fees for transactions performed by a teller or through a direct channel in an amount exceeding the amount they would have paid if they had registered for one of the tracks (basic or expanded), in each month of the fiscal year, must be identified. This process will be performed in March, each year. Customers will be sent notice of registration and of the ways of canceling the registration. The rules for this year state that such customers are to be registered in August 2019.

**Table 6-2: Results of operations and principal data of the Small Business Segment**

	For the three months ended June 30		For the six months ended June 30	
	2019	2018*	2019	2018*
	NIS millions			
Total net interest income	<b>407</b>	400	<b>821</b>	799
Non-interest financing income	-	-	<b>1</b>	1
Total net financing profit	<b>407</b>	400	<b>822</b>	800
Fees and other income	<b>145</b>	143	<b>288</b>	288
Total income	<b>552</b>	543	<b>1,110</b>	1,088
Provision for credit losses	<b>89</b>	73	<b>167</b>	168
Total operating and other expenses	<b>284</b>	282	<b>578</b>	556
Profit from continued operations before taxes	<b>179</b>	188	<b>365</b>	364
Provision for taxes on profit from continued operations	<b>61</b>	73	<b>132</b>	140
Net profit (loss) attributed to shareholders of the Bank	<b>118</b>	115	<b>233</b>	224
Net credit to the public at the end of the reported period	<b>31,583</b>	31,841	<b>31,583</b>	31,841
Deposits from the public at the end of the reported period	<b>44,115</b>	39,401	<b>44,115</b>	39,401

\* Some of the data were reclassified in order to properly reflect changes.

### **Principal changes in net profit and balance sheet balances**

Net profit attributed to shareholders of the Bank in the Small Business Segment totaled NIS 233 million in the first half of 2019, compared with NIS 224 million in the same period last year. The increase mainly resulted from an increase in net financing profit, offset by an increase in operating and other expenses.

Net financing profit totaled NIS 822 million in the first half of 2019, compared with NIS 800 million in the same period last year. The increase resulted from an increase in balances of deposits from the public, alongside an increase in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

Operating and other expenses of the segment totaled NIS 578 million in the first half of 2019, compared with NIS 556 million in the same period last year. The increase resulted from an increase in IT expenses and in Bit clearing fees, due to an increase in volumes of activity.

Net credit to the public totaled approximately NIS 31.6 billion as at June 30, 2019, compared with approximately NIS 32.6 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 44.1 billion as at June 30, 2019, compared with approximately NIS 42.4 billion as at December 31, 2018.

### **6.1.3. Housing Loan Segment**

#### **General information and segment structure**

The Bank offers housing loans to private customers, from Bank funds as well as through government assistance programs, at Mishkan representative offices within branches located nationwide.

#### **Competition**

Mortgages are a price-oriented product: a mortgage is a highly significant economic transaction for a household, and customers therefore conduct market surveys and compare prices. Accordingly, this market is characterized by high competitiveness.

#### **Regulatory changes – legislative restrictions, standards, and special constraints applicable to the segment**

Extensive, dedicated regulation applies to housing loans, in addition to the general regulation applicable to credit granted by the Bank.

- **Sale Law Regulations (Residences) (Assurance of Investments of Purchasers of Residences) (Qualification Regarding Payments on the Price of a Residence), 1975** – Amendment of April 16, 2019. The regulations apply to construction projects in which sale contracts for all of the residences in the project were signed after May 16, 2019. The regulations establish new construction stages and payment rates (different from those specified in the old regulations) and differentiate construction stages and payment rates of new construction projects from those of TAMA (earthquake reinforcement) projects.
- **Update of questions and answers for Proper Conduct of Banking Business Directive 451** – On April 8, 2019, the Bank of Israel issued an update of the questions and answers for Directive 451, including guidelines regarding the classification of a loan designated for a family member. A loan with a lien on a residence intended for assistance to a family member for the purposes of a business shall be classified as a general-purpose loan with a lien on a residential property, and shall be subject to the restrictions in Directive 451.

**Table 6-3: Results of operations and principal data of the Housing Loan Segment**

	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
	NIS millions			
Total net interest income	<b>204</b>	169	<b>398</b>	329
Fees and other income	<b>15</b>	17	<b>30</b>	32
Total income	<b>219</b>	186	<b>428</b>	361
Provision (income) for credit losses	<b>12</b>	1	<b>19</b>	6
Total operating and other expenses	<b>66</b>	60	<b>129</b>	120
Profit (loss) from continued operations before taxes	<b>141</b>	125	<b>280</b>	235
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>49</b>	50	<b>101</b>	89
Net profit (loss) attributed to shareholders of the Bank	<b>92</b>	75	<b>179</b>	146
Net credit to the public at the end of the reported period	<b>85,771</b>	77,479	<b>85,771</b>	77,479

**Principal changes in net profit and balance sheet balances**

Net profit attributed to shareholders of the Bank in the Housing Loan Segment totaled NIS 179 million in the first half of 2019, compared with NIS 146 million in the same period last year. The increase resulted from an increase in net financing profit, partly offset by an increase in the provision for credit losses.

Net financing profit totaled NIS 398 million in the first half of 2019, compared with NIS 329 million in the same period last year. The increase resulted from an increase in the volume of credit and in financial spreads on credit.

The provision for credit losses totaled NIS 19 million in the first half of 2019, compared with NIS 6 million in the same period last year. The increase mainly resulted from an increase in the volume of activity.

Credit to the public totaled approximately NIS 85.8 billion as at June 30, 2019, compared with approximately NIS 81.5 billion as at December 31, 2018.

For additional information regarding risks in the housing-loan portfolio, see [Section 3.2.6](#) in the chapter “Review of risks” in the Report of the Board of Directors and Board of Management.

### 6.1.4. Commercial Segment

#### General information and segment structure

The Commercial Segment provides a wide range of banking services to middle-market business clients. The segment operates through business centers located throughout Israel, and through service centers, which provide operational services for the accounts of the segment's customers. As part of the Bank's strategic drive to deepen its activity with commercial clients experiencing growth, and to expand the services offered to these clients, the Commercial Banking Division began to implement a structural change and a change in its operational approach in the second half of 2017. Within these changes, several new business centers were established, and operational activities from the business branches were centralized in a number of national service centers located across Israel. This process will support the growth of the Commercial Segment, with the aim of providing better, more adapted service to customers.

#### Principal developments in the segment

The main areas of activity of the segment's customers are industry, commerce, and construction and real estate. These customers primarily operate in the domestic market; the segment also serves customers engaged in import and export activities.

Although economic indicators point to some deceleration of growth in the second quarter, the slowdown seems to have had less of an impact on the activity of customers in the Commercial Segment. Private consumption continued to expand, although at a slightly slower pace. The unemployment rate is low, and upward pressure on wages is high. The political uncertainty and the decrease in long-term interest rates have led to an increase in purchases of new homes; data from the Central Bureau of Statistics indicate an increase in prices in the first quarter. The trade war between the United States and China has caused damage primarily to the global industry sector, for now; declines in exports have been evident in several industries in Israel as well over the last few months. Most of the growth in this segment stemmed from the construction and real-estate sector and from the commerce sector. More extensive activity with these customers is part of the Bank's strategy.

**Table 6-4: Management approach activity segments – results of operations and principal data of the Commercial Segment**

	For the three months ended June 30		For the six months ended June 30	
	2019	2018*	2019	2018*
	NIS millions			
Total net interest income	<b>273</b>	247	<b>534</b>	489
Non-interest financing income	<b>2</b>	2	<b>5</b>	4
Total net financing profit	<b>275</b>	249	<b>539</b>	493
Fees and other income	<b>91</b>	81	<b>180</b>	173
Total income	<b>366</b>	330	<b>719</b>	666
Provision (income) for credit losses	<b>13</b>	(45)	<b>14</b>	(24)
Total operating and other expenses	<b>133</b>	130	<b>255</b>	260
Profit (loss) from continued operations before taxes	<b>220</b>	245	<b>450</b>	430
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>77</b>	96	<b>164</b>	167
Net profit (loss) attributed to shareholders of the Bank	<b>143</b>	149	<b>286</b>	263
Net credit to the public at the end of the reported period	<b>38,687</b>	34,703	<b>38,687</b>	34,703
Deposits from the public at the end of the reported period	<b>23,545</b>	24,668	<b>23,545</b>	24,668

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

### Principal changes in net profit and balance sheet balances

Net profit attributed to shareholders of the Bank in the Commercial Segment totaled NIS 286 million in the first half of 2019, compared with NIS 263 million in the same period last year. The increase resulted from an increase in net financing profit, offset by an increase in the provision for credit losses.

Net financing profit totaled NIS 539 million in the first half of 2019, compared with NIS 493 million in the same period last year. The increase mainly resulted from an increase in volumes of credit and in financial spreads on deposits, due to an increase in the dollar and shekel interest rates.

The Commercial Segment recorded a provision for credit losses in the amount of NIS 14 million in the first half of 2019, compared with income in the amount of NIS 24 million in the same period last year. The increase in the provision for credit losses resulted from an increase in the provision recorded on an individual basis.

Net credit to the public totaled approximately NIS 38.7 billion as at June 30, 2019, compared with approximately NIS 37.5 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 23.5 billion as at June 30, 2019, compared with approximately NIS 25.3 billion as at December 31, 2018.

## 6.1.5. Corporate Segment

### General information and segment structure

The Corporate Segment specializes in providing financial services to large corporations in Israel. Credit granting constitutes its principal area of activity. The segment operates through three sectors, each of which contains specialist Customer Relationship Managers (CRMs):

- Real estate;
- Industry, commerce, and hotels;
- Infrastructures and energy.

The sector also specializes in complex financing products, including foreign-trade financing, financing of working capital, financing of assets overseas, complex financing transactions, syndication, and credit-risk sales. Another unit in the Corporate Banking Area is responsible for the digital interface between business clients and the Bank.

Also operating within the Corporate Banking Area is the Special Credit Division, which coordinates the handling of customers experiencing financial difficulties in the Corporate and Commercial Segments and endeavors to assist them in restructuring by providing business support.

**Table 6-5: Management approach activity segments – results of operations and principal data of the Corporate Segment**

	For the three months ended June 30		For the six months ended June 30	
	2019	2018*	2019	2018*
	NIS millions			
Total net interest income	<b>343</b>	333	<b>687</b>	670
Non-interest financing income	<b>20</b>	57	<b>39</b>	83
Total net financing profit	<b>363</b>	390	<b>726</b>	753
Fees and other income	<b>117</b>	142	<b>233</b>	256
Total income	<b>480</b>	532	<b>959</b>	1,009
Provision (income) for credit losses	<b>116</b>	(75)	<b>96</b>	(105)
Total operating and other expenses	<b>159</b>	149	<b>302</b>	303
Profit from continued operations before taxes	<b>205</b>	458	<b>561</b>	811
Provision for taxes on profit from continued operations	<b>68</b>	169	<b>203</b>	303
Net profit attributed to shareholders of the Bank	<b>137</b>	289	<b>358</b>	508
Net credit to the public at the end of the reported period	<b>75,718</b>	69,400	<b>75,718</b>	69,400
Deposits from the public at the end of the reported period	<b>50,014</b>	41,911	<b>50,014</b>	41,911

\* Expenses in respect of insurance for Sale Law guarantees were classified as a reduction of income from financing transaction fees, instead of being recorded within the "other expenses" item. In addition, some data were reclassified in order to properly reflect changes.

### **Principal changes in net profit and balance sheet balances**

Net profit attributed to shareholders of the Bank in the Corporate Segment totaled NIS 358 million in the first half of 2019, compared with NIS 508 million in the same period last year. The decrease mainly resulted from an increase in the provision for credit losses.

Net financing profit totaled NIS 726 million in the first half of 2019, compared with NIS 753 million in the same period last year. The decrease mainly resulted from a decrease in profits in respect of the sale of loans. This decrease was partly offset by an increase in net interest income, due to an increase in balances of credit and deposits and in financial spreads on deposits.

Income from fees totaled NIS 233 million in the first half of 2019, compared with NIS 256 million in the same period last year. The decrease mainly resulted from a decrease in syndication fees.

The provision for credit losses totaled NIS 96 million in the first half of 2019, compared with income in the amount of NIS 105 million in the same period last year. The change mainly resulted from an increase in the provision recorded on an individual basis, and from an increase in the collective provision for credit losses, due to an increase in debts under special supervision.

Net credit to the public totaled approximately NIS 75.7 billion as at June 30, 2019, compared with approximately NIS 71.9 billion as at December 31, 2018. The increase mainly resulted from balances of credit in the amount of approximately NIS 3.5 billion to the Isracard Group, included for the first time in the second quarter of 2019 due to the discontinuation of consolidation.

Deposits from the public totaled approximately NIS 50.0 billion as at June 30, 2019, compared with approximately NIS 44.2 billion as at December 31, 2018. The increase resulted from an increase in deposits of large institutional clients.

### **6.1.6. International activity**

#### **General information**

The international activity of the Bank Group includes the New York branch and representative offices, Hapoalim Switzerland, and Bank Pozitif in Turkey, as well as relationships with banks around the world.

Most of the international business banking activity of the Bank is conducted through the New York branch, which focuses on providing comprehensive banking services to Israeli companies operating in the United States, as well as to local companies and clients, including credit, foreign trade, deposits, and dealing-room services. The New York branch also offers its customers FDIC deposit insurance. The branch also grants credit through the acquisition of participations.

Activity with banks includes trading through dealing rooms, cooperation in foreign trade and international trade financing, project financing, clearing of payments, and capital-market services (see the section "[Credit exposure to foreign financial institutions](#)").

The Bank is acting to discontinue all of its activities overseas in the area of global private banking, and to close the subsidiaries that provide the related services. Among other matters, these actions have led to a decrease in the extent of assets of foreign residents deposited with the Bank Group.

### **Legislative restrictions, standards, and special constraints applicable to international activity**

In addition to the rules and limits imposed by the Bank of Israel on the international activity of the Bank Group, pursuant to legislation and regulations as well as the provisions of permits granted by the Bank of Israel for the acquisition of subsidiaries and/or opening of branches abroad, the activity of the international banking segment in the various countries is subject to standards relevant to the nature of activity of the Group in the countries in which its business is conducted (cross-border regulations) and to regulatory supervision by various government agencies in the countries in which the Bank's overseas offices operate, including requirements concerning capital, holdings of liquid assets, compliance, the prohibition of money laundering, etc.

For details regarding the investigation of the Bank Group's business with American clients, see [Note 10D](#) to the Condensed Financial Statements; for details regarding the investigation of the Bank in connection with senior FIFA officials, see [Note 10E](#) to the Condensed Financial Statements.

### **Main international banking units**

#### **New York branch**

Most of the Bank Group's international business banking is conducted through the New York branch. The New York branch has activity in the middle-market sector in the United States, through the development of relationships with and granting of direct credit to local commercial clients. The branch also operates in the syndication market, as a complementary activity. The Bank has representative offices in Los Angeles; New Jersey; Miami; and Toronto, Canada.

#### **Hapoalim (Switzerland) Ltd. (Hapoalim Switzerland)**

In September 2017, the Bank decided to act to discontinue the activity of Hapoalim Switzerland, through the sale of its assets or by other means.

In April 2018, the Bank signed an agreement with Bank J. Safra Sarasin AG and Banque J. Safra Sarasin (Luxembourg) S.A. for the sale of the global private banking customer asset portfolio of Bank Hapoalim Switzerland at its branches in Switzerland and Luxembourg.

Most of the customer assets in Switzerland and Luxembourg were transferred to the buyer in November 2018, in accordance with the agreement.

In June 2019, Hapoalim Switzerland signed an agreement with Hyposwiss Private Bank Geneva SA for the transfer of most of the remaining global private banking customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg. The transfer is planned to take place in several increments over the coming eighteen months.

In accordance with the trajectory of the process required in order for the company to be removed from the supervisory authority of FINMA, the incorporation documents of the limited liability company were amended such that, among other matters, as of April 2019, the word "bank" has been removed from the company names of Hapoalim Switzerland and its Luxembourg branch.

## Banque Hapoalim (Luxembourg) S.A. (Banque Hapoalim Luxembourg)

A banking subsidiary (wholly owned by the Bank), mainly engaged in granting credit to corporations with an affinity to Israel operating in Europe. In June 2019, as part of the process of strengthening control over overseas activities, the Board of Directors of the Bank resolved to act to close Banque Hapoalim Luxembourg, by transferring its existing credit portfolio to Israel or settling its balance, and to continue the financing activity in certain countries in Europe directly through the Bank in Israel.

## Activity of the Bank in Turkey

The Bank Group currently operates in Turkey through Bank Pozitif Kredi Ve Kalkinma Bankasi Anonim Sirketi (hereinafter: "Bank Pozitif"), which specializes in corporate banking.

The Bank's stake in Bank Pozitif stands at 69.8%. For further details, see [Section 2.6](#) in the Report of the Board of Directors and Board of Management.

The Bank is examining possibilities for the sale of its full holdings in Bank Pozitif, and in accordance with its strategic plan, has decided to gradually reduce the credit portfolio.

## Global Private Banking Center in Tel Aviv

Provides foreign residents with private-banking services and products.

**Table 6-6: Results of operations and principal data of the International Activity Segment**

	For the three months ended June 30		For the six months ended June 30	
	2019	2018	2019	2018
	NIS millions			
Total net interest income	<b>110</b>	106	<b>234</b>	223
Non-interest financing income (expenses)	<b>(12)</b>	(5)	<b>1</b>	9
Total net financing profit	<b>98</b>	101	<b>235</b>	232
Fees and other income	<b>18</b>	27	<b>34</b>	58
Total income	<b>116</b>	128	<b>269</b>	290
Provision for credit losses	<b>22</b>	5	<b>18</b>	20
Total operating and other expenses	<b>253</b>	263	<b>426</b>	515
Loss from continued operations before taxes	<b>(159)</b>	(140)	<b>(175)</b>	(245)
Provision for taxes (tax benefit) on profit (loss) from continued operations	<b>(2)</b>	(4)	<b>15</b>	8
Net loss:				
Before attribution to non-controlling interests	<b>(157)</b>	(136)	<b>(190)</b>	(253)
Attributed to non-controlling interests	<b>4</b>	11	<b>7</b>	18
Net loss attributed to shareholders of the Bank	<b>(153)</b>	(125)	<b>(183)</b>	(235)
Net credit to the public at the end of the reported period	<b>12,654</b>	12,696	<b>12,654</b>	12,696
Deposits from the public at the end of the reported period	<b>16,957</b>	21,699	<b>16,957</b>	21,699

### **Principal changes in net profit and balance sheet balances**

The loss attributed to shareholders of the Bank in the International Activity Segment totaled NIS 183 million in the first half of 2019, compared with NIS 235 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers at Hapoalim Switzerland recorded in the same period last year. In addition, profits of business activity in the United States increased.

The principal changes in the results of international activity are set out below:

- Net profit of the New York branch totaled approximately NIS 60 million in the first half of 2019, compared with net profit in the amount of NIS 45 million in the same period last year. The increase mainly resulted from middle-market activity, due to an increase in net interest income, as a result of an increase in average credit balances and in financial spreads, partly offset by an increase in the provision for credit losses.
- The loss of Hapoalim Switzerland totaled approximately NIS 216 million in the first half of 2019, compared with a loss in the amount of approximately NIS 235 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers recorded in the same period last year, partly offset by a loss recorded from the sale of the customer asset portfolio of Hapoalim Switzerland at its branches in Switzerland and Luxembourg in the second quarter of 2019.
- The loss of the Bank Pozitif Group totaled approximately NIS 14 million in the first half of 2019, compared with approximately NIS 39 million in the same period last year. The decrease in loss mainly resulted from a significant allowance for credit losses in the same period last year.

Total credit to the public in international activity amounted to approximately NIS 12.7 billion as at June 30, 2019, compared with approximately NIS 14.1 billion as at December 31, 2018.

- Credit to the public at the New York branch totaled approximately NIS 13.7 billion as at June 30, 2019, compared with approximately NIS 14.5 billion as at December 31, 2018. Credit in middle-market activity totaled approximately NIS 10.9 billion, of which a total of approximately NIS 4.7 billion in respect of syndication transactions, compared with approximately NIS 11.7 billion as at December 31, 2018, of which a total of approximately NIS 5.0 billion in respect of syndication transactions.
- Credit to the public at Hapoalim Switzerland totaled approximately NIS 0.2 billion as at June 30, 2019, compared with approximately NIS 0.6 billion as at December 31, 2018. The decrease resulted from the continued reduction of activity of Hapoalim Switzerland.
- Credit to the public at Bank Pozitif in Turkey totaled approximately NIS 0.4 billion as at June 30, 2019, compared with approximately NIS 0.5 billion as at December 31, 2018.

Total deposits from the public in international activity amounted to approximately NIS 17.0 billion as at June 30, 2019, compared with approximately NIS 19.0 billion as at December 31, 2018.

- The balance of deposits from the public at the New York branch totaled approximately NIS 16.5 billion as at June 30, 2019, compared with approximately NIS 18.1 billion as at December 31, 2018. In middle-market activity, deposits totaled approximately NIS 7.2 billion, compared with approximately NIS 6.8 billion as at December 31, 2018. The balance of brokered CD deposits from the public totaled approximately NIS 9.2 billion, compared with approximately NIS 11.3 billion as at December 31, 2018.
- The balance of deposits from the public at Hapoalim Switzerland totaled approximately NIS 0.6 billion as at June 30, 2019, compared with approximately NIS 1.0 billion as at December 31, 2018. The decrease mainly resulted from the continued reduction of activity of Hapoalim Switzerland, as noted above.

### 6.1.7. Financial Management Segment

#### General information and structure

The activity of this segment includes:

- Activity in the banking book – Management of assets and liabilities, including the management of market and liquidity risks (for details regarding these risks, see [the section “Review of risks”](#) in the Report of the Board of Directors and Board of Management), through the establishment of internal transfer prices (see below), investment portfolio management, issuance of bonds and notes, and the execution of transactions in derivative financial instruments. The segment’s activity in the banking book is mostly conducted through the Asset and Liability Management (ALM) units in Israel and abroad, and through the Nostro Investment Management Unit, which is responsible for managing the portfolio of government and corporate bonds and the portfolio of shares, and for coordination of activity at the level of the Group.
- Activity in the trading books – Market making and trading activity in the dealing rooms in the areas of foreign currency, interest rates, and OTC derivatives.
- Activity with customers – Mainly includes the provision of services to the Bank’s customers for the execution of transactions in Israeli and foreign securities, financial instruments in Israeli shekels, foreign currency, and interest rates, through the dealing rooms, as well as support for the development and pricing of sophisticated financial products.

Further to the decision of the Bank to discontinue the activity of providing operational services for provident and study funds to management companies, as noted in Section 7.5.7 of the Corporate Governance Report for 2018, the discontinuation of this activity was completed in the third quarter of 2019.

**Table 6-7: Management approach activity segments – results of operations and principal data of the Financial Management Segment<sup>(1)</sup>**

	For the three months ended June 30		For the six months ended June 30	
	2019	2018*	2019	2018*
NIS millions				
Total net interest income	<b>405</b>	350	<b>617</b>	505
Non-interest financing income	<b>143</b>	296	<b>180</b>	471
Total net financing profit	<b>548</b>	646	<b>797</b>	976
Fees and other income	<b>33</b>	49	<b>73</b>	87
Total income	<b>581</b>	695	<b>870</b>	1,063
Provision (income) for credit losses	<b>2</b>	(2)	<b>4</b>	(2)
Total operating and other expenses	<b>102</b>	112	<b>205</b>	242
Profit from continued operations before taxes	<b>477</b>	585	<b>661</b>	823
Provision for taxes on profit from continued operations	<b>154</b>	192	<b>208</b>	281
Profit from continued operations after taxes	<b>323</b>	393	<b>453</b>	542
The Bank's share in profits of equity-basis investees, after taxes	<b>4</b>	4	<b>4</b>	8
Net profit:				
Before attribution to non-controlling interests	<b>327</b>	397	<b>457</b>	550
Attributed to non-controlling interests	<b>(1)</b>	(2)	<b>4</b>	1
Net profit attributed to shareholders of the Bank	<b>326</b>	395	<b>461</b>	551
Net credit to the public at the end of the reported period	<b>1,354</b>	900	<b>1,354</b>	900
Deposits from the public at the end of the reported period	<b>29,504</b>	41,169	<b>29,504</b>	41,169

\* Some of the data were reclassified in order to properly reflect changes.

(1) The Financial Management Segment includes, among other matters, activity with institutional entities, most of which are presented in the information regarding supervisory activity segments as a separate segment.

### **Principal changes in net profit and balance sheet balances**

Net profit attributed to shareholders of the Bank in the Financial Management Segment totaled NIS 461 million in the first half of 2019, compared with NIS 551 million in the same period last year. The decrease mainly resulted from a decrease in net financing profit.

Net financing profit of the segment totaled NIS 797 million in the first half of 2019, compared with NIS 976 million in the same period last year. The decrease mainly resulted from a change in the differences between the fair value of derivatives that are part of the asset and liability management of the Bank and the measurement of the same assets on an accrual basis. In addition, income from exchange-rate differences decreased, mainly due to hedging of currency exposures of non-monetary items. Profit from investment in bonds also decreased. This decrease was partly offset by an increase in profit from investment in shares. Net credit to the public totaled approximately NIS 1.4 billion as at June 30, 2019, compared with approximately NIS 0.8 billion as at December 31, 2018.

Deposits from the public totaled approximately NIS 29.5 billion as at June 30, 2019, compared with approximately NIS 34.3 billion as at December 31, 2018.

### **6.1.8. Adjustments**

This section includes activities of the Bank Group with negligible volumes, each of which does not form a reportable segment. This includes, among other things: (1) the results of the subsidiaries Poalim Sahar Ltd., Poalim Capital Markets Investment House Ltd., and Peilim Investment Portfolio Management Ltd.; (2) capital gains from the sale of buildings and equipment; (3) legal and other provisions and expenses in connection with the investigation of the Bank Group's business with American clients not attributed to international activity; (4) adjustments of inter-segmental activities.

The segment also includes the activity of the Isracard Group, which is classified as a "discontinued operation" beginning with the financial statements for the second quarter of 2018. For details regarding the activity of the Isracard Group, see [the Corporate Governance section of the Annual Report for 2018](#).

### **Principal changes in net profit and balance sheet balances**

Net profit attributed to shareholders of the Bank in the Other Segment totaled NIS 215 million in the first half of 2019, compared with net profit in the amount of NIS 46 million in the same period last year.

The loss from continued operations attributed to shareholders of the Bank in the segment totaled NIS 27 million in the first half of 2019, compared with a loss in the amount of NIS 123 million in the same period last year. The decrease in loss mainly resulted from a provision in connection with the investigation of the Bank Group's business with American customers recorded in the same period last year. This decrease was partly offset by an increase in the legal expenses related to this investigation.

In addition, the Other Segment includes net profit attributed to a discontinued operation, in the amount of NIS 242 million in the first half of 2019, compared with NIS 170 million in the same period last year. The increase resulted from the fact that profit from a discontinued operation in the second quarter of 2019 included net profit in the amount of approximately NIS 137 million in respect of the sale of the investment in Isracard.

The balances of credit to the public included in this segment in the comparative periods include the activity of the Isracard Group, which constitutes a discontinued operation.

## 6.2. Ratings of the Bank

The following ratings have been assigned to the Bank by rating agencies in Israel and abroad:

Table 6-8: Ratings

	Rating agency	Long-term foreign currency	Short-term foreign currency	Rating outlook	Last update
<b>Israel – sovereign rating</b>					
	Moody's	A1		Positive	April 2019
	S&P	AA-	A-1+	Stable	August 2019
	Fitch Ratings	A+	F1+	Stable	March 2019
<b>Bank Hapoalim</b>					
	Moody's	A2	P-1	Stable	March 2019
	S&P	A	A-1	Stable	July 2019
	Fitch Ratings	A	F1+	Stable	July 2019
	Rating agency	Long-term local currency	Short-term local currency	Rating outlook	Last update
<b>Local rating (in Israel)</b>					
	S&P Maalot	AAA		Stable	July 2019
	Midroog	Aaa	P-1	Stable	December 2018

In June 2019, S&P Maalot affirmed a rating of AA for subordinated notes of the Bank with a loss-absorption mechanism (CoCo), which are recognized as Tier 2 capital in accordance with the Basel 3 directives. On the same date, Midroog also affirmed a rating of Aa3 with a Stable outlook for these notes.

## 6.3. Social involvement and contribution to the community; social responsibility

As part of the Bank Hapoalim Group's vision, strategy, and corporate values, the Bank is committed to an active, leading role in the community, alongside its business leadership and economic initiatives.

This involvement, implemented through "Poalim for the Community," is part of an advanced managerial approach stating that an organization that operates within the community, and draws both its employees and customers from it, is an integral part of that community, and as a business leader, should strengthen the community and take a leading role in the advancement and improvement of conditions for all members of the community, especially those who are underprivileged.

In the spirit of this business philosophy, the Bank conducts a varied and extensive range of community-oriented activities that take the form of social involvement, monetary donations, and large-scale volunteer activities in which both members of management and employees participate. In the second quarter of 2019, Poalim for the Community focused on projects in the areas of accessibility, employability, and education, aimed at children, adolescents, and specific population groups, with special emphasis on teaching astute financial behavior.

The community engagement of Poalim for the Community in the first half of 2019 was expressed in a cumulative financial expenditure of approximately NIS 24 million.

For further details regarding the activity of the Bank Group in the area of social involvement, contribution to the community, and social responsibility, see [Section 7.8 of the Report on Corporate Governance and Additional Information in the Annual Periodic Report of the Bank for 2018](#).

## 7. Appendices

### 7.1. Material developments in income and expenses by quarter

Table 7-1: Quarterly developments in total net financing profit

	2019		2018			
	Q2	Q1	Q4	Q3	Q2	Q1
	NIS millions					
Interest income	<b>3,730</b>	2,825	2,975	2,895	3,274	2,528
Interest expenses	<b>(1,264)</b>	(548)	(685)	(667)	(972)	(442)
Net interest income	<b>2,466</b>	2,277	2,290	2,228	2,302	2,086
Non-interest financing income	<b>166</b>	89	450	406	361	228
Total reported financing profit	<b>2,632</b>	2,366	2,740	2,634	2,663	2,314
Excluding effects not from regular activity:						
Income (expenses) from realization and adjustments to fair value of bonds	<b>76</b>	(23)	73	9	30	68
Profit from investments in shares	<b>95</b>	155	160	167	27	49
Gains (losses) in respect of loans sold	<b>1</b>	-	(2)	-	40	18
Adjustments to fair value of derivative instruments <sup>(1)</sup>	<b>(77)</b>	(97)	(35)	96	41	(38)
Financing income (expenses) from tax hedging of investments overseas <sup>(2)</sup>	<b>(35)</b>	(65)	17	6	55	(5)
Total income from regular financing activity <sup>(3)</sup>	<b>2,572</b>	2,396	2,527	2,356	2,470	2,222

(1) The effect of the measurement of profit and loss in derivative instruments constituting part of the Bank's asset and liability management strategy on a fair-value basis, versus measurement on an accrual basis.

(2) The effect of hedging the asymmetry in the tax liability in respect of exchange-rate differences in investments in subsidiaries overseas, which are not included in the income base for the calculation of the provision for tax, in contrast to exchange-rate differences in respect of financing sources. The Bank hedges against tax exposure in respect of investments overseas by establishing surplus financing sources against such investments.

(3) Financing profit excluding extraordinary effects, and excluding effects arising mainly from the timing of recording in accounting. Of which, in respect of the effects of changes in the CPI: income of NIS 158 million in the second quarter of 2019; an expense of NIS 33 million in the first quarter of 2019; income of NIS 5 million in the fourth quarter of 2018; income of NIS 19 million in the third quarter of 2018; income of NIS 138 million in the second quarter of 2018; and an expense of NIS 34 million in the first quarter of 2018.

**Table 7-2: Cumulative provision for credit losses in respect of debts and in respect of off-balance sheet credit instruments, by quarter\*\***

	2019		2018			
	Q2	Q1	Q4	Q3	Q2	Q1
	NIS millions					
Individual provision for credit losses	<b>268</b>	230	293	167	222	153
Decrease in individual allowance for credit losses and recovery of charged off debts	<b>(254)</b>	(200)	(217)	(289)	(228)	(256)
Net individual provision (income) for credit losses	<b>14</b>	30	76	(122)	(6)	(103)
Net provision in respect of the collective allowance for credit losses and net charge-offs	<b>305</b>	91	113	240	96	319
Total provision for credit losses*	<b>319</b>	121	189	118	90	216
* Of which:						
Net provision (income) for credit losses in respect of commercial credit risk	<b>256</b>	51	81	(37)	(17)	87
Net provision for credit losses in respect of housing credit risk	<b>8</b>	3	9	20	6	5
Net provision for credit losses in respect of other private credit risk	<b>54</b>	65	95	135	103	124
Net provision (income) for credit losses in respect of risk of credit to banks and governments	<b>1</b>	2	4	-	(2)	-
Total provision for credit losses	<b>319</b>	121	189	118	90	216
Provision as a percentage of total credit to the public***:						
Percentage of individual provision (income) for credit losses	<b>0.37%</b>	0.32%	0.41%	0.24%	0.32%	(0.22%)
Gross provision for credit losses as a percentage of the average recorded balance of credit to the public****	<b>0.79%</b>	0.45%	0.57%	0.59%	0.46%	0.69%
Provision for credit losses as a percentage of the average recorded balance of credit to the public	<b>0.44%</b>	0.17%	0.27%	0.17%	0.13%	0.32%
Net charge-offs in respect of credit to the public as a percentage of the average recorded balance of credit to the public	<b>0.13%</b>	0.17%	0.28%	0.15%	0.25%	0.11%
Net charge-offs in respect of credit to the public as a percentage of the allowance for credit losses in respect of credit to the public	<b>9.47%</b>	12.86%	21.29%	10.94%	18.32%	8.18%

\*\* Including in respect of housing loans examined according to the extent of arrears.

\*\*\* Annualized.

\*\*\*\* The gross provision for credit losses is the total provision for credit losses, excluding the decrease in the individual allowance for credit losses and recovery of charged off debts.

Table 7-3: Details of fees and other income, by quarter

	2019		2018			
	Q2	Q1	Q4	Q3	Q2	Q1
	NIS millions					
<b>Fees</b>						
Account management fees	212	218	231	230	227	232
Securities activity	174	174	196	174	182	189
Credit cards, net	88	63	64	81	70	67
Credit handling	46	54	45	47	76	55
Financing transaction fees	119	116	114	*115	*111	*110
Other fees	165	160	176	175	178	173
Total fees	804	785	826	*822	*844	*826
<b>Other income</b>	29	18	45	13	25	22
Total fee income and other income	833	803	871	*835	*869	*848

\* Reclassified.

Table 7-4: Details of operating and other expenses, by quarter

	2019		2018			
	Q2	Q1	Q4	Q3	Q2	Q1
	NIS millions					
<b>Salary expenses</b>						
Wages	889	941	938	890	952	960
Bonuses and share-based compensation	129	102	33	130	110	84
Total wages	1,018	1,043	971	1,020	1,062	1,044
<b>Maintenance and depreciation of buildings and equipment</b>	324	314	349	341	343	343
<b>Others<sup>(1)(2)(3)</sup></b>	650	520	1,657	623	629	578
Total	1,992	1,877	2,977	1,984	2,034	1,965

(1) In the third quarter of 2018, includes a total of NIS 30 million in respect of the discontinuation of private-banking activity at Bank Hapoalim Switzerland. In the second quarter of 2019, includes a total of NIS 76 million in respect of the closure of the private-banking activity overseas.

(2) In the second quarter of 2019, includes an expense in the amount of NIS 111 million in respect of legal expenses in connection with the investigation of the Bank Group's business with American customers and the investigation concerning FIFA (a total of NIS 123 million in the first quarter of 2019, a total of NIS 194 million in the fourth quarter of 2018, a total of NIS 142 million in the third quarter of 2018, a total of NIS 103 million in the second quarter of 2018, and a total of NIS 87 million in the first quarter of 2018).

(3) In the second quarter of 2019, includes income in the amount of NIS 41 million in respect of expenses in connection with the investigation of the Bank Group's business with American customers and the investigation concerning FIFA (income in the amount of NIS 71 million in the first quarter of 2019, an expense in the amount of NIS 952 million in the fourth quarter of 2018, income in the amount of NIS 14 million in the third quarter of 2018, an expense in the amount of NIS 50 million in the second quarter of 2018, and an expense in the amount of NIS 61 million in the first quarter of 2018).

## 7.2. Rates of interest income and expenses

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup>

	For the three months ended June 30					
	2019			2018*		
	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates</b>						
<b>Interest-bearing assets</b>						
Credit to the public <sup>(3)</sup> :						
In Israel	<b>263,603</b>	<b>3,064</b>	<b>4.73%</b>	255,956	2,883	4.58%
Outside Israel	<b>16,491</b>	<b>221</b>	<b>5.47%</b>	14,520	187	5.25%
<b>Total</b>	<b>280,094</b>	<b><sup>(4)</sup>3,285</b>	<b>4.77%</b>	270,476	<sup>(4)</sup> 3,070	4.62%
Credit to governments:						
In Israel	<b>2,211</b>	<b>19</b>	<b>3.48%</b>	2,337	17	2.94%
Outside Israel	-	-	-	-	-	-
<b>Total</b>	<b>2,211</b>	<b>19</b>	<b>3.48%</b>	2,337	17	2.94%
Deposits with banks:						
In Israel	<b>5,575</b>	<b>37</b>	<b>2.68%</b>	3,910	25	2.58%
Outside Israel	<b>251</b>	<b>(4)</b>	<b>(6.22%)</b>	314	(2)	(2.52%)
<b>Total</b>	<b>5,826</b>	<b>33</b>	<b>2.29%</b>	4,224	23	2.20%
Deposits with central banks:						
In Israel	<b>39,316</b>	<b>26</b>	<b>0.26%</b>	47,413	12	0.10%
Outside Israel	<b>11,897</b>	<b>69</b>	<b>2.34%</b>	8,987	39	1.75%
<b>Total</b>	<b>51,213</b>	<b>95</b>	<b>0.74%</b>	56,400	51	0.36%
Securities borrowed or purchased under agreements to resell:						
In Israel	<b>596</b>	-	-	669	-	-
Outside Israel	-	-	-	-	-	-
<b>Total</b>	<b>596</b>	-	-	669	-	-

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

(3) Before deduction of the average balance sheet balance of the allowance for credit losses. Includes impaired debts that do not accrue interest income.

(4) Fees in the amount of NIS 125 million were included in interest income in the three-month period ended June 30, 2019 (June 30, 2018: NIS 127 million).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended June 30					
	2019			2018*		
	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing assets (continued)</b>						
Bonds held to maturity and available for sale <sup>(3)</sup> :						
In Israel	<b>61,007</b>	<b>251</b>	<b>1.66%</b>	45,598	137	1.21%
Outside Israel	<b>2,932</b>	<b>21</b>	<b>2.90%</b>	4,794	30	2.53%
<b>Total</b>	<b>63,939</b>	<b>272</b>	<b>1.71%</b>	50,392	167	1.33%
Bonds held for trading <sup>(3)</sup> :						
In Israel	<b>5,843</b>	<b>26</b>	<b>1.79%</b>	11,046	22	0.80%
Outside Israel	<b>13</b>	-	-	70	1	5.84%
<b>Total</b>	<b>5,856</b>	<b>26</b>	<b>1.79%</b>	11,116	23	0.83%
Other assets:						
In Israel	<b>1,804</b>	-	-	699	-	-
Outside Israel	<b>1</b>	-	-	-	-	-
<b>Total</b>	<b>1,805</b>	-	-	699	-	-
<b>Total interest-bearing assets</b>	<b>411,540</b>	<b>3,730</b>	<b>3.67%</b>	396,313	3,351	3.43%
Non-interest-bearing debtors in respect of credit cards						
	<b>6,734</b>	-	-	15,387	-	-
Other non-interest-bearing assets <sup>(4)</sup>						
	<b>35,920</b>	-	-	40,751	-	-
<b>Total assets</b>	<b>454,194</b>	-	-	452,451	-	-
Total interest-bearing assets attributed to activities outside Israel						
	<b>31,585</b>	<b>307</b>	<b>3.94%</b>	28,685	255	3.60%

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

(3) The average balance of unrealized gains (losses) from adjustments to fair value of bonds held for trading and of gains (losses) from bonds available for sale, which are included in equity within accumulated other comprehensive income, in the amount of NIS 145 million for the three months ended June 30, 2019 (June 30, 2018: NIS (78) million), were deducted from (added to) the average balance of bonds available for sale and of bonds held for trading.

(4) Includes derivative instruments and other non-interest-bearing assets; net of the allowance for credit losses.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended June 30					
	2019			2018*		
	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing liabilities</b>						
Deposits from the public:						
In Israel	<b>195,806</b>	<b>547</b>	<b>1.12%</b>	197,494	415	0.84%
On demand	<b>88,657</b>	<b>74</b>	<b>0.33%</b>	85,741	23	0.11%
Fixed term	<b>107,149</b>	<b>473</b>	<b>1.78%</b>	111,753	392	1.41%
Outside Israel	<b>16,529</b>	<b>104</b>	<b>2.54%</b>	14,766	72	1.96%
On demand	<b>3,970</b>	<b>23</b>	<b>2.34%</b>	3,725	16	1.73%
Fixed term	<b>12,559</b>	<b>81</b>	<b>2.60%</b>	11,041	56	2.04%
<b>Total</b>	<b>212,335</b>	<b>651</b>	<b>1.23%</b>	212,260	487	0.92%
Deposits from the government:						
In Israel	<b>196</b>	<b>1</b>	<b>2.06%</b>	211	2	3.85%
Outside Israel	-	-	-	-	-	-
<b>Total</b>	<b>196</b>	<b>1</b>	<b>2.06%</b>	211	2	3.85%
Deposits from central banks:						
In Israel						
Outside Israel	<b>556</b>	<b>3</b>	<b>2.18%</b>	71	-	-
<b>Total</b>	<b>556</b>	<b>3</b>	<b>2.18%</b>	71	-	-
Deposits from banks:						
In Israel	<b>2,173</b>	<b>1</b>	<b>0.18%</b>	3,312	5	0.61%
Outside Israel	<b>242</b>	<b>5</b>	<b>8.52%</b>	294	5	6.98%
<b>Total</b>	<b>2,415</b>	<b>6</b>	<b>1.00%</b>	3,606	10	1.11%
Securities lent or sold under agreements to repurchase:						
In Israel						
Outside Israel	<b>13</b>	-	-	67	-	-
<b>Total</b>	<b>13</b>	-	-	67	-	-

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended June 30					
	2019			2018*		
	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing liabilities (continued)</b>						
Bonds:						
In Israel	<b>29,323</b>	<b>594</b>	<b>8.35%</b>	26,669	459	7.06%
Outside Israel	<b>266</b>	<b>3</b>	<b>4.59%</b>	614	9	5.99%
<b>Total</b>	<b>29,589</b>	<b>597</b>	<b>8.32%</b>	27,283	468	7.04%
Other liabilities:						
In Israel	<b>604</b>	<b>6</b>	<b>4.03%</b>	989	6	2.45%
Outside Israel	<b>4</b>	-	-	2	-	-
<b>Total</b>	<b>608</b>	<b>6</b>	<b>4.01%</b>	991	6	2.44%
<b>Total interest-bearing liabilities</b>	<b>245,712</b>	<b>1,264</b>	<b>2.07%</b>	244,489	973	1.60%
Non-interest-bearing deposits from the public						
	<b>140,710</b>	-	-	133,013	-	-
Non-interest-bearing creditors in respect of credit cards						
	<b>6,135</b>	-	-	14,558	-	-
Other non-interest-bearing liabilities <sup>(3)</sup>						
	<b>22,801</b>	-	-	23,863	-	-
<b>Total liabilities</b>	<b>415,358</b>	-	-	415,923	-	-
<b>Total capital means</b>	<b>38,836</b>	-	-	36,528	-	-
<b>Total liabilities and capital means</b>	<b>454,194</b>	-	-	452,451	-	-
Interest spread	-	-	<b>1.60%</b>	-	-	1.83%
Net return on interest-bearing assets <sup>(4)</sup> :						
In Israel	<b>379,955</b>	<b>2,274</b>	<b>2.42%</b>	367,628	2,209	2.43%
Outside Israel	<b>31,585</b>	<b>192</b>	<b>2.45%</b>	28,685	169	2.38%
<b>Total</b>	<b>411,540</b>	<b>2,466</b>	<b>2.42%</b>	396,313	2,378	2.42%
Total interest-bearing liabilities attributed to activities outside Israel						
	<b>17,610</b>	<b>115</b>	<b>2.64%</b>	15,814	86	2.19%

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

(3) Includes derivative instruments.

(4) Net return – net interest income divided by total interest-bearing assets.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the six months ended June 30*					
	2019			2018		
	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing assets</b>						
Credit to the public <sup>(3)</sup> :						
In Israel	<b>264,509</b>	<b>5,380</b>	<b>4.11%</b>	254,369	5,055	4.01%
Outside Israel	<b>16,736</b>	<b>453</b>	<b>5.49%</b>	14,611	357	4.95%
Total	<b>281,245</b>	<sup>(4)</sup> <b>5,833</b>	<b>4.19%</b>	268,980	<sup>(4)</sup> 5,412	4.06%
Credit to governments:						
In Israel	<b>2,208</b>	<b>36</b>	<b>3.29%</b>	2,556	33	2.60%
Outside Israel	-	-	-	-	-	-
Total	<b>2,208</b>	<b>36</b>	<b>3.29%</b>	2,556	33	2.60%
Deposits with banks:						
In Israel	<b>5,361</b>	<b>75</b>	<b>2.82%</b>	5,216	61	2.35%
Outside Israel	<b>261</b>	<b>(8)</b>	<b>(6.04%)</b>	377	(3)	(1.59%)
Total	<b>5,622</b>	<b>67</b>	<b>2.40%</b>	5,593	58	2.08%
Deposits with central banks:						
In Israel	<b>43,796</b>	<b>55</b>	<b>0.25%</b>	45,356	23	0.10%
Outside Israel	<b>11,137</b>	<b>138</b>	<b>2.49%</b>	9,873	77	1.57%
Total	<b>54,933</b>	<b>193</b>	<b>0.70%</b>	55,229	100	0.36%
Securities borrowed or purchased under agreements to resell:						
In Israel	<b>667</b>	-	-	631	-	-
Outside Israel	-	-	-	-	-	-
Total	<b>667</b>	-	-	631	-	-

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

(3) Before deduction of the average balance sheet balance of the allowance for credit losses. Includes impaired debts that do not accrue interest income.

(4) Fees in the amount of NIS 254 million were included in interest income in the period ended June 30, 2019 (June 30, 2018: NIS 258 million).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the six months ended June 30*					
	2019			2018		
	Average balance <sup>(2)</sup>	Interest income	Rate of income	Average balance <sup>(2)</sup>	Interest income	Rate of income
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing assets (continued)</b>						
Bonds held to maturity and available for sale <sup>(3)</sup> :						
In Israel	<b>55,901</b>	<b>433</b>	<b>1.56%</b>	48,426	267	1.11%
Outside Israel	<b>3,354</b>	<b>51</b>	<b>3.06%</b>	4,879	56	2.31%
<b>Total</b>	<b>59,255</b>	<b>484</b>	<b>1.64%</b>	53,305	323	1.22%
Bonds held for trading <sup>(3)</sup> :						
In Israel	<b>5,514</b>	<b>32</b>	<b>1.16%</b>	8,881	25	0.56%
Outside Israel	<b>25</b>	-	-	71	1	2.84%
<b>Total</b>	<b>5,539</b>	<b>32</b>	<b>1.16%</b>	8,952	26	0.58%
Other assets:						
In Israel	<b>1,499</b>	-	-	494	-	-
Outside Israel	<b>1</b>	-	-	-	-	-
<b>Total</b>	<b>1,500</b>	-	-	494	-	-
<b>Total interest-bearing assets</b>	<b>410,969</b>	<b>6,645</b>	<b>3.26%</b>	395,740	5,952	3.03%
Non-interest-bearing debtors in respect of credit cards						
	<b>11,603</b>	-	-	15,283	-	-
Other non-interest-bearing assets <sup>(4)</sup>						
	<b>35,584</b>	-	-	40,262	-	-
<b>Total assets</b>	<b>458,156</b>	-	-	451,285	-	-
Total interest-bearing assets attributed to activities outside Israel						
	<b>31,514</b>	<b>634</b>	<b>4.06%</b>	29,811	488	3.30%

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

(3) The average balance of unrealized gains (losses) from adjustments to fair value of bonds held for trading and of gains (losses) from bonds available for sale, which are included in equity within accumulated other comprehensive income, in the amount of NIS 41 million for the six months ended June 30, 2019 (June 30, 2018: NIS 10 million), were deducted from (added to) the average balance of bonds available for sale and of bonds held for trading.

(4) Includes derivative instruments and other non-interest-bearing assets; net of the allowance for credit losses.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the six months ended June 30*					
	2019			2018		
	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing liabilities</b>						
Deposits from the public:						
In Israel	<b>197,094</b>	<b>876</b>	<b>0.89%</b>	197,973	645	0.65%
On demand	<b>90,149</b>	<b>124</b>	<b>0.28%</b>	85,607	47	0.11%
Fixed term	<b>106,945</b>	<b>752</b>	<b>1.41%</b>	112,366	598	1.07%
Outside Israel	<b>16,508</b>	<b>203</b>	<b>2.47%</b>	14,561	130	1.79%
On demand	<b>3,752</b>	<b>41</b>	<b>2.20%</b>	3,966	28	1.42%
Fixed term	<b>12,756</b>	<b>162</b>	<b>2.56%</b>	10,595	102	1.93%
<b>Total</b>	<b>213,602</b>	<b>1,079</b>	<b>1.01%</b>	212,534	775	0.73%
Deposits from the government:						
In Israel	<b>180</b>	<b>3</b>	<b>3.36%</b>	210	3	2.88%
Outside Israel	-	-	-	-	-	-
<b>Total</b>	<b>180</b>	<b>3</b>	<b>3.36%</b>	210	3	2.88%
Deposits from central banks:						
In Israel						
Outside Israel	<b>592</b>	<b>7</b>	<b>2.38%</b>	169	1	1.19%
<b>Total</b>	<b>592</b>	<b>7</b>	<b>2.38%</b>	169	1	1.19%
Deposits from banks:						
In Israel	<b>3,035</b>	<b>3</b>	<b>0.20%</b>	3,225	6	0.37%
Outside Israel	<b>255</b>	<b>7</b>	<b>5.57%</b>	309	10	6.58%
<b>Total</b>	<b>3,290</b>	<b>10</b>	<b>0.61%</b>	3,534	16	0.91%
Securities lent or sold under agreements to repurchase:						
In Israel	-	-	-	-	-	-
Outside Israel	<b>8</b>	-	-	127	(1)	(1.57%)
<b>Total</b>	<b>8</b>	-	-	127	(1)	(1.57%)

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the six months ended June 30*					
	2019			2018		
	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense	Average balance <sup>(2)</sup>	Interest expenses	Rate of expense
	NIS millions		%	NIS millions		%
<b>A. Average balances and interest rates (continued)</b>						
<b>Interest-bearing liabilities (continued)</b>						
Bonds:						
In Israel	<b>29,326</b>	<b>704</b>	<b>4.86%</b>	27,268	597	4.43%
Outside Israel	<b>315</b>	<b>6</b>	<b>3.85%</b>	704	19	5.47%
<b>Total</b>	<b>29,641</b>	<b>710</b>	<b>4.85%</b>	27,972	616	4.45%
Other liabilities:						
In Israel	<b>819</b>	<b>5</b>	<b>1.22%</b>	893	6	1.35%
Outside Israel	<b>6</b>	-	-	2	-	-
<b>Total</b>	<b>825</b>	<b>5</b>	<b>1.22%</b>	895	6	1.35%
<b>Total interest-bearing liabilities</b>	<b>248,138</b>	<b>1,814</b>	<b>1.47%</b>	245,441	1,416	1.16%
Non-interest-bearing deposits from the public						
	<b>138,697</b>	-	-	131,262	-	-
Non-interest-bearing creditors in respect of credit cards						
	<b>10,745</b>	-	-	14,476	-	-
Other non-interest-bearing liabilities <sup>(3)</sup>						
	<b>22,157</b>	-	-	23,809	-	-
<b>Total liabilities</b>	<b>419,737</b>	-	-	414,988	-	-
<b>Total capital means</b>	<b>38,419</b>	-	-	36,297	-	-
<b>Total liabilities and capital means</b>	<b>458,156</b>	-	-	451,285	-	-
<b>Interest spread</b>	-	-	<b>1.79%</b>	-	-	1.87%
Net return on interest-bearing assets <sup>(4)</sup>						
In Israel	<b>379,455</b>	<b>4,420</b>	<b>2.34%</b>	365,929	4,207	2.31%
Outside Israel	<b>31,514</b>	<b>411</b>	<b>2.63%</b>	29,811	329	2.22%
<b>Total</b>	<b>410,969</b>	<b>4,831</b>	<b>2.36%</b>	395,740	4,536	2.31%
Total interest-bearing liabilities attributed to activities outside Israel						
	<b>17,684</b>	<b>223</b>	<b>2.54%</b>	15,872	159	2.01%

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

(3) Includes derivative instruments.

(4) Net return – net interest income divided by total interest-bearing assets.

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended June 30					
	2019			2018*		
	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)
	NIS millions		%	NIS millions		%
<b>B. Average balances and interest rates – additional information regarding interest-bearing assets and liabilities attributed to activity in Israel</b>						
<b>Israeli currency unlinked</b>						
Total interest-bearing assets	<b>282,864</b>	<b>2,002</b>	<b>2.86%</b>	283,270	1,935	2.76%
Total interest-bearing liabilities	<b>146,750</b>	<b>(153)</b>	<b>(0.42%)</b>	151,726	(122)	(0.32%)
Interest spread	-	-	<b>2.44%</b>	-	-	2.44%
<b>Israeli currency CPI-linked</b>						
Total interest-bearing assets	<b>51,075</b>	<b>1,097</b>	<b>8.87%</b>	47,501	895	7.75%
Total interest-bearing liabilities	<b>41,171</b>	<b>(795)</b>	<b>(7.95%)</b>	39,394	(622)	(6.47%)
Interest spread	-	-	<b>0.92%</b>	-	-	1.28%
<b>Foreign currency (includes Israeli currency linked to foreign currency)</b>						
Total interest-bearing assets	<b>46,016</b>	<b>324</b>	<b>2.85%</b>	36,857	266	2.92%
Total interest-bearing liabilities	<b>40,181</b>	<b>(201)</b>	<b>(2.02%)</b>	37,555	(143)	(1.53%)
Interest spread	-	-	<b>0.83%</b>	-	-	1.39%
<b>Total activity in Israel</b>						
Total interest-bearing assets	<b>379,955</b>	<b>3,423</b>	<b>3.65%</b>	367,628	3,096	3.41%
Total interest-bearing liabilities	<b>228,102</b>	<b>(1,149)</b>	<b>(2.03%)</b>	228,675	(887)	(1.56%)
Interest spread	-	-	<b>1.62%</b>	-	-	1.85%

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the six months ended June 30*					
	2019			2018		
	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)	Average balance <sup>(2)</sup>	Interest income/ (expenses)	Rate of income/ (expense)
	NIS millions		%	NIS millions		%
<b>B. Average balances and interest rates – additional information regarding interest-bearing assets and liabilities attributed to activity in Israel (continued)</b>						
<b>Israeli currency unlinked</b>						
Total interest-bearing assets	<b>284,153</b>	<b>4,057</b>	<b>2.88%</b>	280,690	3,857	2.77%
Total interest-bearing liabilities	<b>148,870</b>	<b>(298)</b>	<b>(0.40%)</b>	152,625	(246)	(0.32%)
Interest spread	-	-	<b>2.48%</b>	-	-	2.45%
<b>Israeli currency CPI-linked</b>						
Total interest-bearing assets	<b>50,329</b>	<b>1,312</b>	<b>5.28%</b>	46,605	1,096	4.76%
Total interest-bearing liabilities	<b>41,019</b>	<b>(891)</b>	<b>(4.39%)</b>	39,168	(749)	(3.86%)
Interest spread	-	-	<b>0.89%</b>	-	-	0.90%
<b>Foreign currency (includes Israeli currency linked to foreign currency)</b>						
Total interest-bearing assets	<b>44,973</b>	<b>642</b>	<b>2.88%</b>	38,634	511	2.66%
Total interest-bearing liabilities	<b>40,565</b>	<b>(402)</b>	<b>(1.99%)</b>	37,776	(262)	(1.39%)
Interest spread	-	-	<b>0.89%</b>	-	-	1.27%
<b>Total activity in Israel</b>						
Total interest-bearing assets	<b>379,455</b>	<b>6,011</b>	<b>3.19%</b>	365,929	5,464	3.01%
Total interest-bearing liabilities	<b>230,454</b>	<b>(1,591)</b>	<b>(1.39%)</b>	229,569	(1,257)	(1.10%)
Interest spread	-	-	<b>1.80%</b>	-	-	1.91%

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) Based on monthly opening balances (in the unlinked Israeli currency segment, based on daily balances).

Table 7-5: Rates of interest income and expenses of the Bank and its consolidated companies, and analysis of changes in interest income and expenses<sup>(1)</sup> (continued)

	For the three months ended June 30, 2019, versus the three months ended June 30, 2018			For the six months ended June 30, 2019, versus the six months ended June 30, 2018*		
	Increase (decrease) due to change <sup>(2)</sup>		Net change	Increase (decrease) due to change <sup>(2)</sup>		Net change
	Quantity	Price		Quantity	Price	
NIS millions						
<b>C. Analysis of changes in interest income and expenses</b>						
<b>Interest-bearing assets</b>						
Credit to the public:						
In Israel	89	92	181	206	119	325
Outside Israel	26	8	34	58	38	96
Total	115	100	215	264	157	421
Other interest-bearing assets:						
In Israel	14	132	146	19	203	222
Outside Israel	5	13	18	(5)	55	50
Total	19	145	164	14	258	272
Total interest income	134	245	379	278	415	693
<b>Interest-bearing liabilities</b>						
Deposits from the public:						
In Israel	(5)	137	132	(4)	235	231
Outside Israel	11	21	32	24	49	73
Total	6	158	164	20	284	304
Other interest-bearing liabilities:						
In Israel	21	109	130	38	65	103
Outside Israel	-	(3)	(3)	(2)	(7)	(9)
Total	21	106	127	36	58	94
Total interest expenses	27	264	291	56	342	398
Total interest income less interest expenses	107	(19)	88	222	73	295

\* Includes balances attributed to a discontinued operation.

(1) Data presented after the effect of hedging derivative instruments.

(2) The change attributed to change in quantity was calculated by multiplying the new price by the change in quantity. The change attributed to change in price was calculated by multiplying the old quantity by the change in price.

### **Active market**

A market in which transactions in an asset or liability are executed at a sufficient frequency and volume in order to provide pricing information on a regular basis.

### **Auxiliary corporation**

A corporation that is not a banking corporation in its own right, and which engages only in an area of activity permitted to the banking corporation that controls it, excluding occupations permitted exclusively to banking corporations by law.

### **B2B**

**Business to business** - A business activity in which a product is sold or a service is provided by an organization to another organization.

### **B2C**

**Business to consumer** - A business activity in which a product is sold or a service is provided to an end consumer.

### **Basel**

**Basel 2/Basel 3** - Risk-management regulations for banks, established by the Basel Committee, which is engaged in supervision and setting standards for supervision of banks worldwide.

### **Bid-ask spread**

The spread between a proposed buying and selling price. Essentially, the difference between the highest price that a buyer is willing to pay for an asset and the lowest price at which the seller is willing to sell it.

### **Bond**

A security that constitutes a certificate of obligation to pay a debt, in which the issuer promises to pay the holder of the bond the amount of principal issued, plus interest/coupon payments, at fixed intervals or upon fulfillment of a particular condition; a financial instrument that can be used by the government and by firms to borrow money from the public.

### **BOT**

**Build Operate Transfer** - A financing arrangement for public projects, in which a private entity receives a franchise from a public entity to finance, plan, build, and operate a public facility for a limited period, at the completion of which the ownership of the project is transferred to the government.

### **Business continuity management**

An organization-wide approach encompassing policy guidelines, standards, and procedures aimed at protecting the Bank's existence as an active, robust financial entity and its ability to continue to provide optimal service to its customers even during emergencies and significant operational disruptions.

### **CPI**

**Consumer price index** - An index published by the Central Bureau of Statistics, measuring monthly changes in the prices of products and services that compose the "consumption basket" of an average family.

### **CVA**

**Credit valuation adjustment** - Calculation of credit risk in derivatives reflecting the potential expected loss to the bank in the event of default by the counterparty.

**Debt**

A contractual right to receive money on demand, or at fixed or fixable intervals, recognized in the balance sheet of the banking corporation as an asset (e.g. deposits with banks, bonds, securities purchased or sold in agreements to resell, credit to the public, credit to the government, etc.). Debts do not include deposits with the Bank of Israel or assets in respect of derivative instruments.

**Debt contingent on collateral**

Debt expected to be repaid exclusively from the collateral, where there are no other available and reliable repayment sources.

**Derivative instrument**

A financial instrument or future contract, the value of which is derived from the value of an underlying asset, for which a market exists wherein its value can be determined.

**Discontinued operation**

Pursuant to United States standards, a discontinued operation is defined as a component of an entity (or a group of components) that fulfills the following two criteria:

1. The component fulfills the criteria of "held for sale."
2. It constitutes (a) a strategic change; and (b) it has, or will have, a material effect on the activity and financial results of the entity.

**Dodd-Frank Act**

Federal regulations passed by the United States Congress in 2010 with the aim of increasing stability, transparency, and efficiency in the US financial system, particularly in the market for OTC derivatives. Government agencies have been established in accordance with these regulations in order to supervise, enforce, and monitor the performance of large financial entities.

**Dormant shares**

Shares held directly by the company itself. These shares are denied rights to capital or voting in the company.

**Duration**

Weighted average term to maturity of the principal and interest payments on a bond.

**Emergency**

A period in which the economy is operated in emergency mode, in accordance with a government resolution, the declaration of a special situation on the home front, or declaration of a state of emergency by the Supervisor.

**EMIR**

**European Market Infrastructure Regulation** - Regulation adopted by the European Union in 2012 in order to increase stability, transparency, and efficiency in derivatives markets in the European Union, particularly in the market for OTC derivatives.

**FATCA**

**Foreign Accounts Tax Compliance Act** - An American law aimed at improving tax enforcement, pursuant to which financial entities outside the United States must report to the US tax authorities on accounts maintained with them and owned by anyone obligated to report to these authorities, even if not a resident of the United States.

**FDIC**

**Federal Deposit Insurance Corporation** - The Federal Deposit Insurance Corporation in the United States.

**Financial instrument**

Any contract that creates a financial asset in one entity and a financial liability or equity instrument in another entity.

**Fixed-term deposits**

Deposits in which the depositor does not have the right or authorization to withdraw funds for at least six days from the date of the deposit.

**GRI**

**Global Reporting Initiative** - An international standard for reporting on sustainability and corporate social responsibility.

**ICAAP**

**Internal Capital Adequacy Assessment Process** - An internal process to assess capital adequacy and establish strategy to ensure the capital adequacy of banking corporations. The process is designed to ensure that banking corporations hold adequate capital to support all of the risks inherent in their activities, and that they develop and apply appropriate processes to manage risks. Among other elements, the process includes setting capital targets, performing capital planning processes, and examining the condition of capital under a variety of extreme scenarios.

**Indebtedness**

As defined in Proper Conduct of Banking Business Directive 313.

**LDC**

**Less developed country** - A country classified by the World Bank as having low or medium revenue.

**LTV**

**Loan to value ratio** - The amount of a loan (including an unutilized approved credit facility) as a percentage of the pledged asset (according to the banking corporation's share in the pledge).

**Middle market**

Commercial activity conducted with mid-sized businesses, usually in the United States.

**MTM**

**Mark to market** - Revaluation of a derivative instrument based on price quotes from relevant markets, or in the absence thereof, based on alternative evaluation methods.

**NPL**

**Non-performing loan** - Impaired credit not accruing interest income.

**Obligo**

Total liabilities of the customer to the Bank.

**Off-balance sheet credit**

Instruments such as commitments to grant credit and guarantees (excluding derivative instruments).

**On-demand deposits**

Deposits other than fixed-term deposits.

**Option**

A contract between two parties (the option writer and the option buyer); the option writer grants the option buyer the right to buy or sell a particular asset for a predetermined price, usually at a predetermined time.

**OTC derivative**

**Over-the-counter derivative** - A derivative instrument in which financial institutions contract during the ordinary course of business, for which a market exists wherein its value can be determined.

**Phantom shares**

An instrument granting cash compensation based on the value of shares of the company, without entitlement to receive the share.

**Securitization**

Non-bank capital raising by a financial entity through special bonds, performed through the acquisition of expected cash flows aggregated via pooling and converted into issuable securities.

**Subordinated notes**

Notes in which rights are subordinate to the claims of all other creditors of the banking corporation, excluding other notes and notes of the same type.

**Supervisory capital**

Supervisory capital comprises two tiers: Tier 1 capital and Tier 2 capital, as defined in Proper Conduct of Banking Business Directive 202.

**Syndication**

A transaction in which several lenders jointly grant a loan to a single borrower, but each lender provides a loan to the borrower in a specific amount and has the right to repayment by the borrower. Groups of lenders frequently finance loans together when the amount granted is higher than the amount that any one lender is willing to lend.

**Tier 1 capital**

Going-concern capital, including common equity Tier 1 capital and additional Tier 1 capital, as defined in Proper Conduct of Banking Business Directive 202.

**Tier 2 capital**

Gone-concern capital, as defined in Proper Conduct of Banking Business Directive 202.

**VaR**

**Value at risk** - A commonly used statistical model for the quantification of market risks. The model uses historical data to assess the maximum expected loss in respect of a particular position or portfolio, for a defined time horizon, at a defined significance level.

**Volcker Rule**

The Volcker Rule is American legislation applicable to certain banking corporations, which imposes prohibitions and restrictions related to proprietary trading and investment activity and/or sponsorship of covered funds, as defined in t

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