

# INTERIM CONSOLIDATED REPORT

FOR THE PERIOD OF 6 MONTHS  
ENDED 30 JUNE 2021

**BNP Paribas Bank Polska S.A. Capital Group**



**BNP PARIBAS**

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## SELECTED FINANCIAL DATA

Selected consolidated financial data	in PLN '000		in EUR '000	
	30.06.2021	30.06.2020	30.06.2021	30.06.2020
<b>Statement of profit or loss</b>	(YTD)	(YTD)	(YTD)	(YTD)
Net interest income	<b>1,491,728</b>	1,573,773	<b>328,054</b>	354,354
Net fee and commission income	<b>497,130</b>	407,059	<b>109,327</b>	91,654
Profit before tax	<b>509,705</b>	513,297	<b>112,092</b>	115,575
Profit after tax	<b>295,943</b>	334,127	<b>65,082</b>	75,233
Total comprehensive income	<b>123,681</b>	396,175	<b>27,199</b>	89,203
Total net cash flows	<b>1,100,959</b>	648,348	<b>242,118</b>	145,983
<b>Ratios</b>	<b>30.06.2021</b>	<b>30.06.2020</b>	<b>30.06.2021</b>	<b>30.06.2020</b>
Number of shares (items)	<b>147,518,782</b>	147,418,918	<b>147,518,782</b>	147,418,918
Earnings per share	<b>2.01</b>	2.27	<b>0.44</b>	0.51
<b>Statement of financial position</b>	<b>30.06.2021</b>	<b>31.12.2020</b>	<b>30.06.2021</b>	<b>31.12.2020</b>
Total assets	<b>124,022,771</b>	119,577,288	<b>27,433,811</b>	25,911,695
Loans and advances to customers measured at amortised cost	<b>78,505,722</b>	74,097,269	<b>17,365,449</b>	16,056,442
Loans and advances to customers measured at fair value through profit or loss	<b>1,374,555</b>	1,539,848	<b>304,051</b>	333,676
Total liabilities	<b>111,864,623</b>	107,546,761	<b>24,744,431</b>	23,304,750
Amounts due to customers	<b>95,971,665</b>	90,051,004	<b>21,228,912</b>	19,513,523
Share capital	<b>147,519</b>	147,419	<b>32,631</b>	31,945
Total equity	<b>12,158,148</b>	12,030,527	<b>2,689,380</b>	2,606,944
<b>Capital adequacy</b>	<b>30.06.2021</b>	<b>31.12.2020</b>	<b>30.06.2021</b>	<b>31.12.2020</b>
Total own funds	<b>15,837,456</b>	15,748,450	<b>3,503,242</b>	3,412,596
Total risk exposure	<b>87,584,796</b>	84,447,701	<b>19,373,738</b>	18,299,320
Total capital ratio	<b>18.08%</b>	18.65%	<b>18.08%</b>	18.65%
Tier 1 capital ratio	<b>13.28%</b>	13.55%	<b>13.28%</b>	13.55%

Selected separate financial data	in PLN '000		in EUR '000	
	30.06.2021 (YTD)	30.06.2020 (YTD)	30.06.2021 (YTD)	30.06.2020 (YTD)
<b>Statement of profit or loss</b>				
Net interest income	1,458,228	1,544,080	320,687	347,668
Net fee and commission income	473,915	388,068	104,221	87,378
Profit before tax	503,120	506,916	110,644	114,138
Profit after tax	290,664	329,799	63,922	74,258
Total comprehensive income	118,402	391,847	26,038	88,229
Total net cash flows	1,259,165	545,626	276,910	122,854
<b>Ratios</b>	<b>30.06.2021</b>	<b>30.06.2020</b>	<b>30.06.2021</b>	<b>30.06.2020</b>
Number of shares (items)	147,518,782	147,418,918	147,518,782	147,418,918
Earnings per share	1.97	2.24	0.43	0.50
<b>Statement of financial position</b>	<b>30.06.2021</b>	<b>31.12.2020</b>	<b>30.06.2021</b>	<b>31.12.2020</b>
Total assets	119,690,262	115,668,150	26,475,461	25,064,607
Loans and advances to customers measured at amortised cost	74,368,292	70,446,975	16,450,250	15,265,445
Loans and advances to customers measured at fair value through profit or loss	1,374,555	1,539,848	304,051	333,676
Total liabilities	107,514,533	103,614,612	23,782,192	22,452,677
Amounts due to customers	97,038,385	91,466,551	21,464,870	19,820,263
Share capital	147,519	147,419	32,631	31,945
Total equity	12,175,729	12,053,538	2,693,269	2,611,931
<b>Capital adequacy</b>	<b>30.06.2021</b>	<b>31.12.2020</b>	<b>30.06.2021</b>	<b>31.12.2020</b>
Total own funds	15,872,542	15,788,897	3,511,003	3,421,361
Total risk exposure	83,750,695	81,145,805	18,525,636	17,583,818
Total capital ratio	18.95%	19.46%	18.95%	19.46%
Tier 1 capital ratio	13.93%	14.16%	13.93%	14.16%

For purposes of data translation into EUR, the following exchange rates are used by the Group:

For items of the statement of financial position, rates of the National Bank of Poland are applied:

- as at 30.06.2021 - EUR 1 = PLN 4.5208
- as at 31.12.2020 - EUR 1 = PLN 4.6148

For items of the statement of profit or loss and the statement of cash flows, the EUR exchange rate is calculated as the arithmetic average of the rates published by the National Bank of Poland as at the last day of each month in the period:

- for the period from 1.01.2021 to 30.06.2021 - EUR 1 = PLN 4.5472
- for the period from 1.01.2020 to 30.06.2020 - EUR 1 = PLN 4.4413

For details on calculation of profit (loss) per share please refer to Note 18.

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS

	Note	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020 (restated data)	HY 2020 from 01.01.2020 to 30.06.2020 (restated data)
Interest income	8	820,989	1,629,552	919,168	1,946,868
Interest income calculated with the use of effective interest rate method		773,370	1,535,981	870,471	1,842,326
interest income on financial instruments measured at amortised cost		727,618	1,445,293	823,073	1,745,366
interest income on financial instruments measured at fair value through other comprehensive income		45,752	90,688	47,398	96,960
Income of a similar nature to interest on instruments measured at fair value through profit or loss		47,619	93,571	48,697	104,542
Interest expense	8	(62,391)	(137,824)	(155,887)	(373,095)
<b>Net interest income</b>		<b>758,598</b>	<b>1,491,728</b>	<b>763,281</b>	<b>1,573,773</b>
Fee and commission income	9	303,557	607,993	249,691	516,229
Fee and commission expenses	9	(53,713)	(110,863)	(49,392)	(109,170)
<b>Net fee and commission income</b>		<b>249,844</b>	<b>497,130</b>	<b>200,299</b>	<b>407,059</b>
Dividend income		1,096	1,455	460	2,439
Net trading income	10	173,752	331,817	189,619	376,805
Result on investment activities	11	7,389	39,994	41,439	17,870
Result on hedge accounting	22	(17,597)	(18,562)	(869)	(9,697)
Net impairment losses on financial assets and contingent liabilities	12	(70,946)	(131,014)	(199,912)	(398,233)
Result on provisions for legal risk related to foreign currency loans	51	(187,119)	(258,977)	(15,233)	(26,562)
General administrative expenses	13	(474,430)	(1,041,499)	(480,881)	(1,130,427)
Depreciation and amortization	14	(100,094)	(198,198)	(89,960)	(179,552)
Other operating income	15	57,990	109,674	49,372	195,467
Other operating expenses	16	(81,064)	(151,900)	(53,989)	(164,822)
<b>Operating result</b>		<b>317,419</b>	<b>671,648</b>	<b>403,626</b>	<b>664,120</b>
Tax on financial institutions		(83,546)	(161,943)	(80,182)	(150,823)
<b>Profit before tax</b>		<b>233,873</b>	<b>509,705</b>	<b>323,444</b>	<b>513,297</b>
Income tax expenses	17	(101,916)	(213,762)	(104,398)	(179,170)
<b>Net profit</b>		<b>131,957</b>	<b>295,943</b>	<b>219,046</b>	<b>334,127</b>
attributable to equity holders of the Bank		131,957	295,943	219,046	334,127
<b>Earnings (loss) per share (in PLN per one share)</b>					
Basic	18	0.89	2.01	1.49	2.27
Diluted	18	0.89	2.01	1.48	2.26

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
<b>Net profit for the period</b>	<b>131,957</b>	<b>295,943</b>	<b>219,046</b>	<b>334,127</b>
<b>Other comprehensive income</b>				
<b>Items that will be reclassified subsequently to profit or loss upon fulfilment of certain conditions</b>	<b>(80,447)</b>	<b>(173,476)</b>	<b>55,126</b>	<b>62,830</b>
Measurement of financial assets measured through other comprehensive income	(104,769)	(218,426)	68,057	77,568
Deferred income tax	19,906	41,501	(12,931)	(14,738)
Measurement of derivatives hedging gross cash flows	6,297	5,104	-	-
Deferred income tax	(1,881)	(1,655)	-	-
<b>Items that will not be reclassified to profit or loss</b>	<b>535</b>	<b>1,214</b>	<b>(1,032)</b>	<b>(782)</b>
Actuary valuation of employee benefits	661	1,499	(1,274)	(966)
Deferred income tax	(126)	(285)	243	184
<b>Other comprehensive income (net)</b>	<b>(79,912)</b>	<b>(172,262)</b>	<b>54,094</b>	<b>62,048</b>
<b>Total comprehensive income for the period</b>	<b>52,045</b>	<b>123,681</b>	<b>273,140</b>	<b>396,175</b>
attributable to equity holders of the Group	52,045	123,681	273,140	396,175

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

<b>ASSETS</b>	Note	30.06.2021	31.12.2020
Cash and balances at Central Bank	19	3,141,350	3,421,877
Amounts due from banks	20	2,213,159	774,722
Derivative financial instruments	21	1,146,686	1,531,617
Adjustment of fair value of hedging item	22	313,168	531,793
Loans and advances to customers measured at amortised cost	23	78,505,722	74,097,269
Loans and advances to customers measured at fair value through profit or loss	24	1,374,555	1,539,848
Securities measured at amortised cost	25	23,407,789	23,361,022
Securities measured at fair value through profit or loss	26	390,716	371,900
Securities measured at fair value through other comprehensive income	27	10,084,750	10,228,560
Intangible assets	28	649,326	651,608
Property, plant and equipment	29	1,388,746	1,479,540
Deferred tax assets		708,203	745,606
Current tax assets		41,752	55,087
Other assets	31	656,849	786,839
<b>Total assets</b>		<b>124,022,771</b>	<b>119,577,288</b>
<b>LIABILITIES</b>	Note	30.06.2021	31.12.2020
Amounts due to the Central Bank	32	-	84,675
Amounts due to other banks	33	5,779,760	6,824,894
Derivative financial instruments	21	1,026,498	1,521,148
Adjustment of fair value of hedging and hedged item	22	277,325	542,719
Amounts due to customers	34	95,971,665	90,051,004
Debt securities issued	35	986,656	1,318,380
Subordinated liabilities	36	4,266,376	4,306,539
Lease liabilities	30	942,856	968,749
Other liabilities	37	1,693,593	1,269,243
Current tax assets		20,042	-
Provisions	38	899,852	659,410
<b>Total liabilities</b>		<b>111,864,623</b>	<b>107,546,761</b>
<b>EQUITY</b>			
Share capital	48	147,519	147,419
Supplementary capital		9,110,976	9,110,976
Other reserve capital		2,943,731	2,208,982
Revaluation reserve		83,571	255,833
Retained earnings		(127,649)	307,317
retained profit		(423,592)	(425,778)
net profit for the period		295,943	733,095
<b>Total equity</b>		<b>12,158,148</b>	<b>12,030,527</b>
<b>Total liabilities and equity</b>		<b>124,022,771</b>	<b>119,577,288</b>



## INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

	Share capital	Supplementary capital	Other reserve capital	Revaluation reserve	Retained earnings		Total
					Retained profit	Net profit for the period	
<b>Balance as at 1 January 2021</b>	<b>147,419</b>	<b>9,110,976</b>	<b>2,208,982</b>	<b>255,833</b>	<b>(425,778)</b>	<b>733,095</b>	<b>12,030,527</b>
<b>Total comprehensive income for the period</b>	-	-	-	<b>(172,262)</b>	-	<b>295,943</b>	<b>123,681</b>
Net profit for the period	-	-	-	-	-	295,943	295,943
Other comprehensive income for the period	-	-	-	(172,262)	-	-	(172,262)
<b>Distribution of retained earnings</b>	-	-	<b>731,060</b>	-	<b>2,035</b>	<b>(733,095)</b>	-
Distribution of earnings intended for capital	-	-	731,060	-	2,035	(733,095)	-
<b>Issuance of shares</b>	<b>100</b>	-	-	-	-	-	<b>100</b>
Issuance of shares	100	-	-	-	-	-	100
<b>Management stock options*</b>	-	-	<b>3,689</b>	-	-	-	<b>3,689</b>
<b>Other adjustments</b>	-	-	-	-	<b>151</b>	-	<b>151</b>
<b>Balance as at 30 June 2021</b>	<b>147,519</b>	<b>9,110,976</b>	<b>2,943,731</b>	<b>83,571</b>	<b>(423,592)</b>	<b>295,943</b>	<b>12,158,148</b>

\* for details on the management stock options programme please refer to Note 40

	Share capital	Supplementary capital	Other reserve capital	Revaluation reserve	Retained earnings		Total
					Retained profit	Net profit for the period	
<b>Balance as at 1 January 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>1,572,757</b>	<b>125,251</b>	<b>(411,714)</b>	<b>614,694</b>	<b>11,159,383</b>
<b>Total comprehensive income for the period</b>	-	-	-	<b>130,582</b>	-	<b>733,095</b>	<b>863,677</b>
Net profit for the period	-	-	-	-	-	733,095	733,095
Other comprehensive income for the period	-	-	-	130,582	-	-	130,582
<b>Distribution of retained earnings</b>	-	-	<b>628,696</b>	-	<b>(14,002)</b>	<b>(614,694)</b>	-
Distribution of retained earnings intended for capital	-	-	628,696	-	(14,002)	(614,694)	-
<b>Management stock options*</b>	-	-	<b>7,529</b>	-	-	-	<b>7,529</b>
<b>Other adjustments</b>	-	-	-	-	<b>(62)</b>	-	<b>(62)</b>
<b>Balance as at 31 December 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>2,208,982</b>	<b>255,833</b>	<b>(425,778)</b>	<b>733,095</b>	<b>12,030,527</b>

\* for details on the management stock options programme please refer to Note 40

	Share capital	Supplementary capital	Other reserve capital	Revaluation reserve	Retained earnings		Total
					Retained profit	Net profit for the period	
<b>Balance as at 1 January 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>1,572,757</b>	<b>125,251</b>	<b>(411,714)</b>	<b>614,694</b>	<b>11,159,383</b>
<b>Total comprehensive income for the period</b>	-	-	-	<b>62,048</b>	-	<b>334,127</b>	<b>396,175</b>
Net profit for the period	-	-	-	-	-	334,127	334,127
Other comprehensive income for the period	-	-	-	62,048	-	-	62,048
<b>Distribution of retained earnings</b>	-	-	<b>628,696</b>	-	<b>(14,002)</b>	<b>(614,694)</b>	-
Distribution of retained earnings intended for capital	-	-	628,696	-	(14,002)	(614,694)	-
<b>Management stock options*</b>	-	-	5,104	-	-	-	<b>5,104</b>
<b>Other adjustments</b>	-	-	-	-	<b>(62)</b>	-	<b>(62)</b>
<b>Balance as at 30 June 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>2,206,558</b>	<b>187,298</b>	<b>(425,778)</b>	<b>334,127</b>	<b>11,560,600</b>

\* for details on the management stock options programme please refer to Note 40

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOW

	Note	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>			
<b>Net profit (loss)</b>		<b>295,943</b>	<b>334,127</b>
<b>Adjustments for:</b>		<b>1,142,425</b>	<b>5,266,000</b>
Income tax expenses		213,762	179,170
Depreciation and amortization		198,198	179,552
Dividend income		(1,455)	(2,439)
Interest income		(1,629,552)	(1,946,868)
Interest expense		137,824	373,095
Change in provisions		240,421	(9,673)
Change in amounts due from banks		(58,117)	(492,525)
Change in assets due to derivative financial instruments		603,556	(856,920)
Change in loans and advances to customers measured at amortised cost		(4,544,530)	(1,984,930)
Change in loans and advances to customers measured at fair value through profit or loss		165,293	259,978
Change in amounts due to banks		(1,431,525)	407,107
Change in liabilities due to derivative financial instruments		(755,090)	891,841
Change in amounts due to customers		5,898,856	7,546,995
Change in other assets		193,596	(26,775)
Change in other liabilities		342,611	(179,753)
Other adjustments	41	860	82,671
Interest received		1,716,767	1,174,208
Interest paid		(148,378)	(332,275)
Lease payments for short-term leases not included in the lease liability measurement		(672)	3,542
<b>Net cash flows from operating activities</b>		<b>1 438,368</b>	<b>5,600,127</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>			
		HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
<b>Investing activities inflows</b>		<b>43,206,439</b>	<b>9,455,509</b>
Sale and repurchase of securities		43,180,044	9,335,876
Sale of intangible assets and property, plant and equipment		24,940	117,194
Dividends received and other inflows from investing activities		1,455	2,439
<b>Investing activities outflows</b>		<b>(43,456,011)</b>	<b>(13,901,051)</b>
Purchase of debt securities		(43,320,429)	(13,763,909)
Purchase of intangible assets and property, plant and equipment		(135,582)	(137,142)
<b>Net cash flows from investing activities</b>		<b>(249,572)</b>	<b>(4,445 542)</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>			
<b>Financing activities inflows</b>		<b>878,718</b>	<b>629,179</b>
Long-term loans received		878,618	629,179
Net inflows from issuance of shares and return of capital contributions		100	-
<b>Financing activities outflows</b>		<b>(966,555)</b>	<b>(1,135,417)</b>
Repayment of long-term loans received		(572,387)	(598,640)
Repayment of lease liability		(62,569)	(62,122)
Redemption of debt securities		(331,599)	(474,654)
<b>Net cash flows from financing activities</b>		<b>(87,837)</b>	<b>(506,238)</b>
<b>TOTAL NET CASH AND CASH EQUIVALENTS</b>		<b>1,100,959</b>	<b>648,348</b>
<b>Cash and cash equivalents at the beginning of the period</b>		<b>3,705,320</b>	<b>4,833,209</b>
<b>Cash and cash equivalents at the end of the period, including:</b>	39	<b>4,806,279</b>	<b>5,481,557</b>
effect of exchange rate fluctuations on cash and cash equivalents		(7,786)	24,900

# EXPLANATORY NOTES TO THE INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

## 1. IDENTIFICATION DATA

BNP Paribas Bank Polska S.A. („Bank” or „BNP Paribas”) is the parent company in the Capital Group of BNP Paribas Bank Polska S.A. („Group”).

The registered office of the Bank is located at Kasprzaka 2 in Warsaw. The Bank is registered in Poland, by the District Court for the capital city of Warsaw, 12th Commercial Division of the National Court Register, under number KRS 0000011571. The duration of the parent and the Group companies is unlimited.

## 2. DESCRIPTION OF THE CAPITAL GROUP

BNP Paribas operates within the BNP Paribas Capital Group with its registered office in Paris.

As at 30 June 2021, the BNP Paribas Bank Polska S.A. Capital Group comprised BNP Paribas Bank Polska S.A. as the parent and its subsidiaries. The Bank's share in the equity of subsidiaries is presented in brackets:

1. BANKOWY FUNDUSZ NIERUCHOMOŚCIOWY ACTUS SP. Z O.O. („ACTUS” 100%).
2. BNP PARIBAS TOWARZYSTWO FUNDUSZY INWESTYCYJNYCH S.A. („TFI” 100%).
3. BNP PARIBAS LEASING SERVICES SP. Z O.O. („LEASING” 100%).
4. BNP PARIBAS GROUP SERVICE CENTER S.A. („GSC” 100%).
5. CAMPUS LESZNO SP. Z O.O. (100%)
6. BNP PARIBAS SOLUTIONS SPÓŁKA Z O.O. (100%)
7. BGZ POLAND ABS1 DAC („SPV”).

The Bank does not have any capital involvement in BGŻ Poland ABS1 DAC (SPV). The company is controlled by the Bank in connection with the control conditions contained in IFRS 10.

In accordance with the principles of International Financial Reporting Standards, the interim condensed consolidated financial statements cover all subsidiaries as at 30 June 2021.

## 3. ACCOUNTING PRINCIPLES APPLIED FOR THE PURPOSE OF PREPARATION OF THE INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The interim condensed consolidated financial statements for first half of 2021 ended 30 June 2021 were prepared in accordance with the requirements of International Financial Reporting Standards, as adopted by the European Union (“EU IFRS”). The accounting principles applied in the first half of 2021 do not differ from the principles applicable in 2020, which are described in detail in the Consolidated financial statements of Bank BNP Paribas S.A. Capital Group for the year ended 31 December 2020.

The Interim condensed consolidated financial statements do not include all information and disclosures required in annual consolidated financial statements, and, therefore, should be read in conjunction with the Consolidated financial statements of BNP Paribas Bank Polska S.A. Capital Group for the year ended 31 December 2020.

The present Interim condensed consolidated financial statements include the requirements of all International Accounting Standards approved by the European Union (“IAS”), International Financial Reporting Standards (“EU IFRS”) and interpretations related to these standards, except for the standards and interpretations listed below that are awaiting approval by the European Union or have been approved, but entered into or will enter into force only after the balance sheet date.

In the period covered by the Interim condensed consolidated financial statements, the Group did not use the option of earlier application of standards and interpretations, which were approved by the European Union, but will enter into force only after the balance sheet date.

### 3.1. New standards, interpretations and amendments to these standards that have already been issued by the International Accounting Standards Board (IASB) but not yet approved by the European Union

- **IFRS 17 “Insurance Contracts”, amendments to IFRS 17**, was published by the International Accounting Standards Board on 18 May 2017, amendments were published on 25 June 2020, and is effective for annual reporting periods beginning on or after 1 January 2023. IFRS 17 'Insurance Contracts' will replace the IFRS 4 'Insurance Contracts' standard, which allows insurance contracts to continue to be accounted under the accounting rules applicable in national standards and which consequently implies a number of different solutions. IFRS 17 requires consistent recognition of all insurance contracts. Liabilities arising from contracts will be recognised at present values instead of historical cost. The standard is to be applied based on a full retrospective approach (if inapplicable, an entity should use the modified retrospective approach or the fair value approach).  
The amendments are intended to:
  - reducing costs by simplifying certain requirements of the standard;
  - less complicated explanation of financial results; and
  - facilitating the transition to the new standard by deferring the effective date of the standard to 2023 and introducing additional relief to facilitate the first-time implementation of IFRS 17.
- **Amendments to IAS 1, Classification of liabilities as short-term and long-term** - were issued by the IASB on 23 January 2020. On 15 July 2020, the effective date was postponed to 1 January 2023. Amendments to IAS 1 affect the requirements for presenting liabilities in the statement of financial position. In particular, they explain the difference between classification of liabilities as short-term or long-term ones – the classification shall be based on the rights existing at the end of the reporting period. The prospective approach will be applicable while introducing these amendments.
- **Amendments to IFRS 3, Reference to the Conceptual Framework** - were issued by the IASB on 14 May 2020 and are effective for annual periods beginning on or after 1 January 2022. The amendments update the reference to the Conceptual Framework for Financial Reporting, which is mentioned in IFRS 3, without changing the accounting requirements for business combinations.
- **Amendments to IAS 16 Property, plant and equipment**, published on 14 May 2020, are effective for annual periods beginning on or after 1 January 2022. The amendments prohibit a company from deducting amounts received from the sale of items produced in preparation for the asset's intended use from the acquisition price or cost of property, plant and equipment. Instead, the company should recognise the sales proceeds and the corresponding costs in the statement of profit or loss.
- **Amendments to IAS 37 Provisions, Contingent Liabilities and Contingent Assets**, published on 14 May 2020, are effective for annual periods beginning on or after 1 January 2022. They specify which costs an entity takes into account when assessing whether a contract will result in a loss.
- **Amendment to IFRS 16: Covid-19-Related Rent Concessions beyond 30 June 2021**, issued on 31 March 2021, should be effective for reporting periods after 1 April 2021. In the amendment to IFRS 16 Covid-19-Related Rent Concessions beyond 30 June 2021, (2021 amendment) the IASB extended the availability of a practical expedient exception that allows lessees not to assess whether rental facilities that occur as a direct consequence of COVID-19 pandemic and that meet certain conditions constitute a lease modification by one year. The 2021 amendment resulted in a practical exception for rental facilities for which any reduction in lease payments only affects payments originally due on or before 30 June 2022 provided that the other conditions for the application of the practical exception are met.
- **Amendment to IAS 8, Definition of Accounting Estimates**, published on 12 February 2021, is to be effective for reporting periods beginning after 1 January 2023. In the amendment to IAS 8, Definition of Accounting Estimates, the definition of a change in accounting estimates has been replaced by the definition of accounting estimates. According to the new definition, accounting estimates are monetary amounts in financial statements that are subject to measurement uncertainty. The IASB also clarified the new definition through additional guidance and examples of how accounting policies and accounting estimates are related and how a change in valuation technique constitutes a change in accounting estimate. The introduction of the definition of accounting estimates and other amendments to IAS 8 were intended to help entities distinguish between changes in accounting policies and changes in accounting estimates.
- **Amendments to IAS 1 and IFRS 2 Practice Statement Disclosure of Accounting Policies**, published on 12 February 2021, is to be effective for reporting periods beginning on 1 January 2023. The amendments to IAS 1 and IFRS 2 Practice Statement Disclosure of Accounting Policies are intended to assist preparers in deciding which accounting policies to disclose in their financial statements. The amendments require disclosure of the significant information on accounting policies instead of significant accounting policies. Clarifications and examples of how an entity can identify significant accounting policy information have been added. The amendments clarify that accounting policy information may be material by its nature even if the amounts are immaterial and if users of financial statements would need it to understand other material information in the financial statements.
- **Amendments to IAS 12 Deferred Tax related to Assets and Liabilities arising from a Single Transaction** was published on 7 May 2021 and clarify how companies account for deferred tax on transactions such as leases and decommissioning obligations..

### 3.2. New standards, interpretations and amendments to the existing standards, that have been issued by the International Accounting Standards Board (IASB), approved by the European Union and are effective and have been implemented by the Group

- **Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 15 - IBOR reform - Phase II**, published on 27 August 2020 and effective for annual periods beginning on 1 January 2021. The provisions published under Phase II of the IBOR reform relate to:
  - contractual cash flow modifications - the addition of a solution to IFRS 9 that will enable the recognition of contractual cash flow modifications due to the IBOR reform by updating the effective interest rate of the contract to reflect the transition to an alternative reference rate (there will be no obligation to cease recognising or adjusting the balance sheet amount of financial instruments); a similar solution applies to IFRS 16 for lessees' recognition of lease modifications;
  - hedge accounting - there will be no need to discontinue hedge accounting simply because of the changes required by the reform if the hedge meets the other criteria for hedge accounting; and
  - disclosures - companies will be required to disclose information about new risks arising from the reform and information on how it manages the transition to alternative reference rates.
- **Amendments to IFRS 4 Insurance Contracts - deferral of IFRS 9**, published on 25 June 2020, effective for annual periods beginning on 1 January 2021. The amendments provide two optional arrangements to reduce the impact of different effective dates of IFRS 9 and IFRS 17;
- **Amendments to IFRS 16 Leases - Covid-19-Related Rent Concessions**, published 28 May 2020, effective for annual periods beginning on 1 June 2020. The amendments provide an option for lessees not to treat rent concessions as lease modifications if they are a direct consequence of COVID-19 and meet certain conditions.

In the Group's opinion, the above-mentioned standards and amendments to the existing standards, will not have a material impact on its Interim condensed financial statements for the first half of 2021.

### 3.3. Changes in presentation of financial data

Compared to the Interim condensed consolidated financial statements prepared for the first half of 2021 ended 30.06.2021, the Group changed the presentation of:

- the provision for legal risk related to foreign currency loans by transferring the costs of creating a provision from the item Other operating expenses to the item Result on provisions for legal risk related to foreign currency loans.

	HY 2020 from 01.01.2020 to 30.06.2020 before change	Change	HY 2020 from 01.01.2020 to 30.06.2020 after change
Other operating costs	(191,384)	26,562	(164,822)
Result on provisions for legal risk related to foreign currency loans	-	(26,562)	(26,562)

- the provision for unpaid commissions by transferring the particular items of commission income "from lending and leasing activities", "from account servicing", "from intermediation in the sale of insurance products" and "other commissions" to the item commission expense "other commissions"

	HY 2020 from 01.01.2020 to 30.06.2020 before change	Change	HY 2020 from 01.01.2020 to 30.06.2020 after change
Fee and commission income	509,042	7,187	516,229
Fee and commission expenses	(101,983)	(7,187)	(109,170)
<b>Net fee and commission income</b>	<b>407,059</b>	<b>-</b>	<b>407,059</b>

The Group considers the presentation changes presented above to better reflect the economic nature of the above items and therefore provide more useful information to the recipients of the financial statements.

## 4. GOING CONCERN

The present Interim condensed consolidated financial statements have been prepared assuming that the companies within the Group will continue as a going concern in substantially the same scope, in the foreseeable future, i.e. within at least 12 months from the date of the reporting period end.

## 5. APPROVAL OF THE FINANCIAL STATEMENTS

The Interim condensed consolidated report of the BNP Paribas Bank Polska S.A. Capital Group for the first half of 2021 ended 30 June 2021 was approved for publication by the Management Board on 11 August 2021.

## 6. SEASONAL AND CYCLICAL NATURE OF BUSINESS

There are no significant seasonal or cyclical phenomena in the Group's operations.

## 7. ESTIMATES

The Group makes estimates and assumptions which affect the value of its assets and liabilities in the subsequent period. The estimates and assumptions, which are reviewed on an ongoing basis, are made based on prior experience and considering other factors, including expectations as to future events, which appear reasonable in specific circumstances.

### a. Impairment of financial assets

The assessment of impairment of financial assets in accordance with IFRS 9 requires estimates and assumptions, especially in the areas of estimates of the value and timing of future cash flows, the value of collaterals established, or the assessment of a significant increase in credit risk.

The assessment of impairment in accordance with IFRS 9 covers financial assets of the Bank measured at amortised cost and financial assets measured at fair value through other comprehensive income. The recognition of expected credit losses depends on the change in the level of credit risk recorded since the moment of initial recognition of the financial asset. Financial assets are subject to the assessment as to whether there are any events of default.

The requirements of IFRS 9 relating to impairment are based on the model of expected credit loss.

The Bank applies a three-step approach to the measurement of expected credit losses from debt instruments measured at amortised cost. As a result of changes in the credit quality since the initial recognition, financial assets are transferred between the following three stages:

i) Stage 1: An allowance due to expected credit losses in 12-month horizon

If the credit risk did not increase significantly from the date of the initial recognition, and the event of default did not occur from the moment of granting the financial instrument, the Bank recognises an allowance for the expected credit loss within the next 12-month horizon.

ii) Stage 2: An allowance due to expected credit losses for the entire lifetime – no event of default identified

In the case of financial instruments, whose credit risk has increased significantly since the moment of their initial recognition, but no event of default occurred, an impairment allowance is created for the entire remaining financing period, considering the probability of the occurrence of the event of default. One of the triggers of significant increase in the credit risk is 30 or more days past due.

If in the subsequent periods the credit quality of the financial instrument improves and the previous conclusions regarding a significant credit risk increase from the moment of initial recognition are reversed, the exposure is reclassified from Stage 2 to Stage 1, and impairment allowances for expected impairment losses of these financial instruments are calculated in the 12-month horizon.

iii) Stage 3: An allowance due to expected credit losses for the entire lifetime – event of default

In the case of financial instruments for which the event of default occurred, an allowance for the expected credit loss is created for the entire remaining financing period.

In order to assess whether there has been a significant increase in credit risk since the initial recognition of the financial instrument, the Bank compares the risk of default during the expected period of financing granted as at the balance sheet date and the date of initial recognition. For this purpose, the Bank applies an internal credit risk rating system, information on delay in repayments and information from internal credit risk monitoring systems, such as warning letters and information about restructuring.

The value of the allowance due to expected impairment losses is calculated using the probability of default, the value of the exposure expected at the moment of default and the estimation of loss in case of default. When calculating the probability of default, the Bank takes into account factors regarding the forecast of the future economic situation. The Bank uses three scenarios when forecasting the future economic situation: optimistic, pessimistic and the most probable. The considered macroeconomic factors include: GDP growth, the level of exchange rates and interest rates, and the unemployment rate. The final selection of the factor affecting the estimates and the form of quantification of the impact of the forecast of macroeconomic conditions on portfolio performance depends on the exposure to the particular sub-portfolio and the results of a number of statistical analyses.

In the first half of 2021, as result of an improvement in macroeconomic forecasts, including in particular the growth rate of Poland's gross domestic product, the Group dissolved PLN 45 575 thousand provision for unrealized credit losses related to the change in macroeconomic scenarios. At the same time, being aware of the use by enterprises, as well as retail clients operating as micro-entrepreneurs of public support under successive crisis shields, which supports their financial and liquidity situation, it took into account the risk of deterioration of their financial condition in the future, allocating provisions in the amount of PLN 14,166 thousand. The Group also reviewed the industries most exposed to the COVID-19 effect and allocated provisions of PLN 110,964 thousand for this purpose. The total amount of additional provisions, including additional provisions and terminations in the first half of 2021 related to COVID-19 amounted to PLN 79,555 thousand.

In January 2021, the Bank implemented rules and IT solutions in line with the EBA guidelines on the application of the definition of default as set out in Article 178 of Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26.06.2013 on prudential requirements for credit institutions and investment firms. As a result of the introduction of the amended rules, the change in classification and adequate recalculation of risk parameters resulted in the released allowances in the amount of PLN 20,983 thousand on a consolidated basis.

As regards business entities which apply full accounting system, the Bank has compiled a list of events of default, such as considerable financial difficulties of the customer, substantial deterioration of the customer's rating or more than 90 days past due (or 30 days for forbearance exposures).

As regards retail customers and micro enterprises with simplified accounting system, more than 90 days past due (or more than 30 days for exposures with forbearance granted to debtors) is the key event of default. Other triggers include debt restructuring or a suspicion of fraud.

In determining the materiality level of the past due credit commitment, the Bank applies the principles included in the 'Regulation of the Minister of Finance, Investment and Development of 3 October 2019 on the materiality level of past due credit commitment'.

A past due credit commitment is considered material when both materiality thresholds are exceeded together:

- 1) the amount of past due liabilities exceeds PLN 400 for retail exposures or PLN 2,000 for non-retail exposures, and
- 2) the share of past due liabilities in the exposure is greater than 1%.

Accordingly, the calculation of overdue days for the purpose of determining a default event starts once both of the aforementioned thresholds are exceeded.

For exposures for which events of default occurred, individual or collective (group) tests are performed by the Bank. Individual assessment is performed for assets considered by the Bank to be individually significant and in all the cases in which the Bank has decided to perform an individual test of impairment for a given exposure.

### Impairment assessment for individually significant assets

The individual test is performed by the Bank for individually significant financial assets, for which the event of default was identified. It consists in case-by-case verification of financial assets in terms of impairment. During the individual assessment, the Bank determines expected future cash flows and impairment is calculated as the difference between the present value (carrying amount) of a financial asset which is individually significant and the value of future cash flows generated by that asset, discounted using the effective interest method. Cash flows from collateral are taken into account for purposes of estimating future cash flows.

### Collective (group) assessment

The following assets are tested collectively:

- classified as individually insignificant;
- classified as individually significant, for which the event of default was not identified.

The value of the allowance for the expected credit losses depends on the type of credit exposure, delinquency period and collateral type and value (for selected portfolios), on the probability of default (PD) parameters, loss given default (LGD) parameters and credit conversion factor (CCF).

The amount of collective impairment allowances is determined with the application of statistical methods for defined exposure portfolios which are homogenous from the perspective of credit risk. Homogeneous exposure portfolios are defined based on customer segment, type of credit products and exposure delinquency classes and, for institutional customers with a rating assigned by the Bank internally, the credit rating assigned to the customer. The criteria applied by the Bank to define homogeneous portfolios are aimed at grouping exposures so that the credit risk profile is reflected as accurately as practicable and, consequently, so as to estimate the level of allowances for the expected credit losses on financial assets as objectively and adequately as possible.

The PD parameters are updated periodically during the year, in line with the value estimation principles adopted by the Bank. The aforesaid parameters are determined based on statistical analyses of historical data as well as observable migration of credit exposures. LGD and CCF parameters are updated periodically during the year. As regards CCF, the Bank's analysis focuses on the percentage of off-balance sheet liabilities converted into on-balance sheet exposures. In selected portfolios, LGD is



determined for each exposure individually, based on its type and collateral value. For the remaining exposures, it is determined at the level of a given homogenous portfolio.

While classifying the exposure to Stage 3, the Bank takes into account a quarantine period, in which a credit exposure with an objective impairment trigger identified may be reclassified to Stage 2 or 1 only if the Bank's receivables from the customer have been paid on time (no amounts overdue over 30 days) for a specific number of months. The required quarantine period differs depending on the customer type. Its length is determined by the Bank on the basis of historical observations which allow for determining the period after which the probability of default drops to the level comparable to that of other exposures classified to the portfolio with no indications of impairment.

Allowances for the expected credit losses on financial assets estimated in a collective impairment test are back-tested on a regular basis. The models of risk parameters used for purposes of estimating impairment allowances are covered by the model management process, which specifies the principles of their development, approval and monitoring (including model back-testing). Additionally, there is a validation unit in the Bank, which is independent of the owners and users of the models. The tasks of the unit include: annual validation of risk parameters considered to be significant. The process of validation covers both qualitative and quantitative approach. The process of estimating impairment allowances is subject to periodic functional control and verified independently by the Bank's internal audit.

## **b. Classification of financial instruments**

When classifying financial instruments in accordance with IFRS 9, the Bank used the assessment of business models for maintaining financial assets and assessing whether the contractual terms related to a financial asset resulted in cash flows that were solely payment of principal and interest on the principal amount remaining to be repaid.

## **c. Fair value of derivative instruments**

The fair value of derivative instruments which are not quoted on active markets is determined using measurement techniques (e.g. models). Such methods are evaluated and verified periodically by qualified independent employees who have not participated in their development. All models require approval before use as well as calibration to ensure that the results reflect actual data and comparable market prices. The models used at present rely on the data obtained from Reuters and/or Bloomberg information systems. Derivative instruments are measured on the basis of generally acceptable models. Linear instruments are measured using the discounted cash flow method while plain vanilla options using the Black-Scholes model. Other options included in structured deposits are measured either through decomposition into vanilla options or through Monte Carlo simulations.

Credit Valuation Adjustment / Debit Value Adjustment (CVA/DVA) is estimated for all derivatives which are active at a specific date. The adjustment (counterparty credit risk exposure and default risk) is determined based on the projected future exposure resulting from the instrument, counterparty rating and collateral provided/accepted.

## **d. Securities**

Securities, for which no liquid market exists, are measured using the discounted cash flow model. As regards securities classified to the level of the fair value hierarchy, the credit risk margin is a non-observable parameter corresponding to the market margin for instruments with similar characteristics.

## **e. Impairment of fixed assets**

At the end of each reporting period, the Group verifies whether there is any objective impairment trigger concerning its fixed assets. If such triggers have been identified, Group Bank estimates the recoverable amount. Determination of the value in use of a fixed asset requires the Group to make assumptions as to the estimated amounts, dates of future cash flows that may be generated by the Bank on the fixed asset as well as other factors. When estimating the fair value less costs to sell, the Group relies on available market data or valuations of independent appraisers, which generally are also based on estimates.

## **f. Provisions for retirement, disability and post-mortem benefit obligations**

The Group creates provisions for retirement, disability and post-mortem severance pay ("severance"), in accordance with IAS 19. The provisions are calculated for each employee separately, using the actuarial method of projected unit credit as at the date of valuation. The calculations take a number of factors into account, including macroeconomic conditions, employee turnover, risk of death and others. The basis for calculating the provision for employees is the anticipated value of severance pay which the Group is to pay pursuant from the Remuneration Regulations in force at the Group. The anticipated severance pay is calculated as the resultant of:

- the expected severance base, in accordance with the provisions of the Collective Bargaining Agreement,
- the expected increase in the severance base from the moment of valuation until the payment of severance,
- the recommended proportional dependence on seniority (in accordance with the provisions of the Collective Labour Agreement),
- gradual rights to services, unique for each team and proportional to their seniority at the Group.

The projected value is discounted actuarially at the end of each quarter. In accordance with the requirements of IAS 19, the financial discount rate for calculating the current value of liabilities related to employee benefits is determined on the basis of market yields on treasury bonds whose currency and maturity date are consistent with the currency and the estimated date of the benefit obligations. The actuarial discount is the product of the financial discount, the probability of a person's continued employment at the Group until the severance is required, and the probability of the need for a particular benefit (e.g. the probability of acquiring a disability). The value of annual write-offs and the probability are projected with the use of models which take the following three risks into account:

- possibility of dismissal from work,
- risk of inability to work,
- risk of death.

The possibility of dismissal from work is estimated through a probability distribution, based on the Group's statistical data. The likelihood of dismissal depends on the age of the employee and is constant throughout each year of work. The risks of death and disability were estimated based on analyses of the latest statistical data on life expectancy in Poland (for men and women) as well as historical data published by the Central Statistical Office and the Social Security Office.

Provisions resulting from actuarial valuation are updated quarterly.

## **g. Restructuring provision**

On 18 December 2020, the Group finalised negotiations with trade union organisations operating in the Group and concluded an agreement on defining the rules with reference to the matters concerning employees in connection with the collective redundancies process resulting from the adaptation of the Group's business model in relation to the change of business environment. In connection with the agreement concluded in December 2020, the Group created restructuring provision to cover the costs of employment reduction. The negotiated collective redundancies programme was implemented on the beginning of 2021.

## **h. Assets and provision for deferred income tax**

The provision for deferred income tax is recognised in the full amount using the balance sheet method, due to positive temporary differences between the tax value of assets and liabilities, and their balance sheet value in the financial statements. Deferred tax assets are recognised for all negative temporary differences, as well as unused tax credits and unused tax losses carried forward to the subsequent years, in the amount in which it is probable that taxable income will be generated that will allow the use of the above mentioned differences, assets and losses. Deferred income tax is determined using tax rates (and regulations) in force or at the end of the reporting period, which are expected to be effective at the time of realisation of the related assets due to deferred income tax or settlement of liabilities due to deferred income tax.

If the temporary differences arose as a result of the recognition of an asset or liability resulting from a transaction that is not a business combination and which at the time of the conclusion did not affect the tax or accounting result, the deferred tax is not recognised. In addition, a deferred tax provision is created for positive temporary differences arising from investments in subsidiaries or associates and investments in joint ventures - except the situations when the timing of temporary differences reversal is subject to control by the entity and when it is probable that in the foreseeable future, temporary differences will not be reversed. Deferred tax assets in the event of negative temporary differences from investments in subsidiaries or associates and investments in joint ventures, only to the extent that it is probable that in the foreseeable future the abovementioned temporary differences will be reversed and taxable income allowing to offset any negative temporary differences will be generated.

The balance sheet amount of the deferred tax asset is reviewed at the end of each reporting period and is reduced accordingly, and so far as it is no longer probable that taxable income sufficient for partial or total realisation of the deferred tax asset will be realised. An unrecognised deferred tax asset is subject to reassessment at the end of each reporting period and is recognised up to an amount that reflects the probability of achieving future taxable income that will allow recovery of that asset. The Group offsets deferred tax assets with deferred tax provisions if and only if it has an enforceable legal title to compensate corresponding receivables and liabilities due to current tax and deferred income tax is related to the same taxpayer and the same tax authority.

Income tax related to the items recognised directly in equity is recognised in equity and in the statement of comprehensive income.

In the first half of 2021 and 2020, current income tax and deferred tax provision were calculated using the 19% rate.

## **i. Provision for the return of commission due to early repayment of a loan**

On 11 September 2019, the CJEU issued a judgment in which it was stated that Article 16 paragraph 1 of the Directive No. 2008/48/EC of the European Parliament and of the Council of 23 April 2008 on consumer loan agreements which repealed Council Directive No. 87/102/EEC should be interpreted in the following way: the consumer's right to reduce the total cost of a loan in the event of earlier repayment includes all costs that have been imposed on the consumer. The CJEU pointed out that a comparative analysis of the different language versions of Article 16 clause 1 of the Directive does not allow to clearly determine the exact scope of the reduction of the total cost of a loan envisaged by this provision, because some language versions of this provision suggest reducing the costs related to the remaining period of the contract, others suggest that the costs associated with this period constitute an indication for calculating the reduction, others still only refer to interest and costs due for the remaining period of the contract.

The judgment was issued following a question referred for a preliminary ruling by the Lublin-Wschód District Court based in Świdnik, which examined three disputes between the company Lexitor, which acquired the claims of three clients, and SKOK Stefczyka, Santander Consumer Bank and mBank, regarding the reduction of the total cost of consumer loans due to their earlier repayment. The Polish court had doubts about the interpretation of Article 16 paragraph 1 of Directive No. 2008/48/EC of the European Parliament and of the Council of 23 April 2008, and therefore asked the CJEU whether this provision concerns all costs or only those related to the duration of the contract.

As a result of the analysis concerning the impact of the judgment on the Group's revenues, in particular on relations expired before the judgment was issued, in 2019 the Group decided to create a provision for a proportional refund of commission in the event of early repayment of the loan in the amount of PLN 48,750 thousand. As at 30 June 2021 the provision amounted to PLN 22,291 thousand (as at 31 December 2020 the provision amounted to PLN 26,116 thousand).

The provision was estimated based on the estimation of the total amount of the provision for the early repaid loans and the expected percentage of customers who will claim for a refund of the due part of the commission. Assuming that the percentage of customers would be 5 p.p. higher than the assumed level, the amount of the provision would be higher by PLN 12.5 million.

Additionally, the Group created in 2019 a provision of PLN 20,800 thousand to cover the partial reimbursements of loan commissions in the event of their early repayment, for loans repaid after 31 December 2019. The estimate of the provision is based on the difference between the value of commissions to be reimbursed and the balance of unsettled commissions as at the expected date of early loan repayment. Due to increased utilisation of the provision in 2021 (as compared to the estimate made in 2019), based on complex portfolio analysis regarding the rate of early repayments, the required provision has been revalued. As at 30 June 2021 the provision amounted to PLN 18,102 thousand (as at 31 December 2020 the provision amounted to 6,161 thousand).

As a result of the CJEU judgment, the Bank has implemented a process whereby a provision for estimated refunds of fees charged is made on an ongoing basis for newly originated loans. This provision is calculated as a percentage of commissions charged to the customer, which reflects the expected average difference between the amounts of commissions to be refunded to customers and the balance of outstanding commissions at the expected time of early repayment of the loan. This percentage is calculated based on the estimated level of early repayments and the expected timing of repayment. In the event of early loan repayment, this provision is released and for newly sold loans a provision will be created on an ongoing basis. As at 30 June 2021, the provision amounted to PLN 15,838 thousand (PLN 1,500 thousand as at 31 December 2020). 5 p.p. increase in the level of early repayments would result in a higher provision within a range from 8% to 13%, depending on the product.

The created provision level is based on estimates and may be changed.

Simultaneously, the Group recognises its liability due to the proportional reimbursement of commissions in the event of their early repayment in the period from the date of the judgment of the CJEU on 11 September 2019 to 31 December 2019. As at 30 June 2021, this liability amounted to PLN 2,408 thousand (PLN 2,434 thousand as at 31 December 2020).

## **j. Provision for potential claims arising from legal proceedings related to loans in CHF**

Provision for potential claims resulting from proceedings related to CHF loan agreements and model used by the Group were presented in Note 51 Litigation and claims.

## 8. NET INTEREST INCOME

Interest income	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Amounts due from banks	2,143	3,526	1,525	6,451
Loans and advances to customers measured at amortised cost, including:	576,500	1,145,039	695,663	1,489,133
non-banking financial institutions	2,363	4,740	2,667	5,724
retail customers	292,586	581,592	328,344	694,259
economic operators	250,565	498,113	331,284	717,692
including retail farmers	69,654	138,156	97,203	204,151
public sector institutions	478	972	1,434	2,722
leasing receivables	30,508	59,622	31,934	68,736
Loans and advances to customers measured at amortised cost through profit or loss	1,292	2,747	4,036	17,424
Debt instruments measured at amortised cost	148,975	296,728	125,885	249,782
Debt instruments measured at fair value through profit or loss	1,216	2,368	1,386	1,886
Debt instruments measured at fair value through other comprehensive income	45,752	90,688	47,398	96,960
Derivative instruments as part of fair value hedge accounting	42,929	86,221	43,275	85,232
Derivative instruments as part of cash flow hedge accounting	2,043	2,050	-	-
Securities purchased under repurchase agreements	139	185	-	-
<b>Total interest income</b>	<b>820,989</b>	<b>1,629,552</b>	<b>919,168</b>	<b>1,946,868</b>

Interest expense	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Amounts due to banks	(28,149)	(56,538)	(20,376)	(48,541)
Debt securities issued	(5,390)	(14,374)	(15,616)	(33,928)
Amounts due to customers, including:	(22,767)	(44,709)	(88,430)	(219,119)
non-banking financial institutions	(4,198)	(5,602)	(3,453)	(9,716)
retail customers	(8,612)	(19,882)	(61,639)	(136,150)
economic operators	(9,915)	(19,131)	(22,287)	(68,878)
including retail farmers	(28)	(61)	(472)	(1,271)
public sector institutions	(42)	(94)	(1,049)	(4,383)
Lease liabilities	(950)	(2,146)	(1,541)	(3,605)
Derivative instruments as part of fair value hedge accounting	(2,256)	(15,642)	(28,859)	(61,661)
Derivatives under cash flow hedge accounting	(331)	(332)	-	-
Securities sold subject to repurchase agreements	(10)	(21)	(1,065)	(6,241)
Other related to financial assets	(2,538)	(4,062)	-	-
<b>Total interest expense</b>	<b>(62,391)</b>	<b>(137,824)</b>	<b>(155,887)</b>	<b>(373,095)</b>
<b>Net interest income</b>	<b>758,598</b>	<b>1,491,728</b>	<b>763,281</b>	<b>1,573,773</b>

## 9. NET FEE AND COMMISSION INCOME

<b>Fee and commission income</b>	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020 (restated data)	HY 2020 from 01.01.2020 to 30.06.2020 (restated data)
loans, advances and leases	74,037	148,371	69,719	141,057
account maintenance	54,597	120,398	42,744	87,098
cash service	8,105	15,092	6,117	14,267
cash transfers and e-banking	20,615	39,620	17,632	36,748
guarantees and documentary operations	11,076	23,264	13,210	26,874
asset management and brokerage operations	41,996	78,503	24,491	53,303
payment and credit cards	56,636	117,389	46,893	95,158
insurance mediation activity	27,571	48,259	23,364	41,986
product sale mediation and customer acquisition	2,968	6,186	2,744	6,524
other commissions	5,956	10,911	2,777	13,214
<b>Total fee and commission income</b>	<b>303,557</b>	<b>607,993</b>	<b>249,691</b>	<b>516,229</b>
<b>Fee and commission expense</b>	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020 (restated data)	HY 2020 from 01.01.2020 to 30.06.2020 (restated data)
loans, advances and leases	(134)	(154)	(128)	(280)
account maintenance	(2,493)	(4,810)	(2,872)	(5,680)
cash service	(4,721)	(8,288)	(2,533)	(3,858)
cash transfers and e-banking	(671)	(1,376)	(568)	(1,149)
asset management and brokerage operations	(1,406)	(3,137)	(1,608)	(2,693)
payment and credit cards	(21,837)	(47,332)	(21,106)	(51,583)
insurance mediation activity	(4,576)	(9,518)	(6,245)	(11,513)
product sale mediation and customer acquisition	(7,676)	(14,859)	(5,713)	(12,312)
other commissions	(10,199)	(21,389)	(8,619)	(20,102)
<b>Total fee and commission expense</b>	<b>(53,713)</b>	<b>(110,863)</b>	<b>(49,392)</b>	<b>(109,170)</b>
<b>Net fee and commission income</b>	<b>249,844</b>	<b>497,130</b>	<b>200,299</b>	<b>407,059</b>

## 10. NET TRADING INCOME

Net trading income	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Equity instruments measured at fair value through profit or loss	10,746	16,224	56,915	61,784
Debt instruments measured at fair value through profit or loss	37	(919)	1,374	4,030
Derivative instruments and result on foreign exchange transactions	162,969	316,512	131,330	310,991
<b>Result on financial instruments measured at fair value through profit or loss and foreign exchange differences, total</b>	<b>173,752</b>	<b>331,817</b>	<b>189,619</b>	<b>376,805</b>

## 11. RESULT ON INVESTMENT ACTIVITIES

During the first half of 2021, the Group has not reclassified any financial assets measured at amortised cost to financial assets measured at fair value through other comprehensive income.

Result on investment activities	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Equity instruments at fair value through other comprehensive income	-	-	30	2
Debt instruments measured at fair value through other comprehensive income	11,876	26,564	47,813	74,433
Loans and advances to customers measured at fair value through profit or loss	(4,487)	13,430	(6,404)	(56,565)
<b>Result on investment activities, total</b>	<b>7,389</b>	<b>39,994</b>	<b>41,439</b>	<b>17,870</b>

## 12. NET IMPAIRMENT ALLOWANCES ON FINANCIAL ASSETS AND PROVISION ON CONTINGENT LIABILITIES

### Impairment allowances on financial assets and provision on contingent liabilities

HY 2021 from 01.01.2021 to 30.06.2021	Stage 1	Stage 2	Stage 3	Total	including POCI
Amounts due from banks	(970)	-	-	(970)	-
Loans and advances to customers measured at amortised cost	(94,172)	14,620	(64,792)	(144,344)	8,940
Contingent commitments granted	16,204	11,685	(949)	26,940	849
Securities measured at amortised cost	155	63	(12,858)	(12,640)	(12,858)
<b>Total net impairment allowances on financial assets and provision on contingent liabilities</b>	<b>(78,783)</b>	<b>26,368</b>	<b>(78,599)</b>	<b>(131,014)</b>	<b>(3,069)</b>

### Impairment allowances on financial assets and provision on contingent liabilities

HY 2020 from 01.01.2020 to 30.06.2020	Stage 1	Stage 2	Stage 3	Total	including POCI
Amounts due from banks	(598)	-	-	(598)	-
Loans and advances to customers measured at amortised cost	(115,701)	9,972	(291,243)	(396,972)	19,761
Contingent commitments granted	(12,637)	12,965	(2,543)	(2,215)	-
Securities measured at amortised cost	70	1,482	-	1,552	(2,008)
<b>Total net impairment allowances on financial assets and provision on contingent liabilities</b>	<b>(128,866)</b>	<b>24,419</b>	<b>(293,786)</b>	<b>(398,233)</b>	<b>17,753</b>

In the first half of 2021, the Bank concluded agreements on loan portfolio sale. For details please refer to Note 44 Loan portfolio sale.

## 13. GENERAL ADMINISTRATIVE COSTS

General administrative expenses	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020 (restated data)	HY 2020 from 01.01.2020 to 30.06.2020 (restated data)
Personnel expenses	(291,353)	(584,147)	(292,340)	(608,110)
Marketing expenses	(27,371)	(48,168)	(19,012)	(48,390)
IT and telecom expenses	(51,367)	(108,228)	(32,501)	(76,712)
Short-term lease and operating costs	(13,911)	(30,049)	(16,790)	(38,395)
Other non-personnel expenses	(65,865)	(131,419)	(85,784)	(164,052)
Business travels	(1,324)	(2,648)	(2,028)	(5,582)
ATM and cash handling expenses	(5,924)	(11,700)	(7,113)	(12,677)
Costs of outsourcing services related to leasing operations	(590)	(1,347)	(747)	(1,695)
Bank Guarantee Fund fee	(13,508)	(117,224)	(21,927)	(169,553)
Polish Financial Supervision Authority fee	(3,217)	(6,569)	(2,639)	(5,261)
<b>Total general administrative expenses</b>	<b>(474,430)</b>	<b>(1,041,499)</b>	<b>(480,881)</b>	<b>(1,130,427)</b>

## 14. DEPRECIATION AND AMORTISATION

Depreciation and amortization	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Property, plant and equipment	(57,682)	(117,660)	(61,435)	(119,294)
Intangible assets	(42,412)	(80,538)	(28,525)	(60,258)
<b>Total depreciation and amortization</b>	<b>(100,094)</b>	<b>(198,198)</b>	<b>(89,960)</b>	<b>(179,552)</b>

## 15. OTHER OPERATING INCOME

Other operating income	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Sale or liquidation of property, plant and equipment and intangible assets	27,777	33,525	3,022	120,215
Release of write-offs on other receivables	3,228	4,307	2,875	4,099
Sale of goods and services	4,407	7,236	1,234	4,472
Release of provisions for litigation and claims and other liabilities	11,261	21,055	20,670	20,676
Recovery of debt collection costs	5,611	11,594	6,374	11,698
Recovered indemnities	74	175	181	870
Income from leasing operations	7,234	17,342	3,986	14,261
Other operating income	(1,602)	14,440	11,030	19,176
<b>Total other operating income</b>	<b>57,990</b>	<b>109,674</b>	<b>49,372</b>	<b>195,467</b>

In the first half of 2020, within other operating income and expenses, the Bank included the sale of the real estate, i.e. the Bank's Headquarters at Kasprzaka Street in Warsaw, the total result of which amounted to PLN 43,564 thousand (gross) and was presented under the following items: Sale or liquidation of property, plant and equipment and intangible assets, in the amount of PLN 110,848 thousand and Other operating expenses (Loss on sale or liquidation of property, plant and equipment and intangible assets in the amount of PLN 64,371 thousand and Other operating expenses in the amount of PLN 2,914 thousand).

## 16. OTHER OPERATING EXPENSES

Other operating expenses	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020 (restated data)	HY 2020 from 01.01.2020 to 30.06.2020 (restated data)
Loss on sale or liquidation of property, plant and equipment and intangible assets	(25,477)	(33,027)	(6,963)	(76,531)
Impairment allowance on other receivables	(3,191)	(6,492)	(3,171)	(9,269)
On account of provisions for litigation and other liabilities	(19,935)	(32,331)	(25,114)	(30,811)
Debt collection	(10,629)	(22,277)	(12,765)	(23,613)
Donations granted	(1,289)	(2,396)	(2,391)	(3,227)
Costs of leasing operations	(2,989)	(9,691)	(1,647)	(8,508)
Indemnities, penalties and fines	(739)	(1,009)	(610)	(2,173)
Other operating income	(16,815)	(44,677)	(1,328)	(10,690)
<b>Total other operating income</b>	<b>(81,064)</b>	<b>(151,900)</b>	<b>(53,989)</b>	<b>(164,822)</b>

In the first half of 2020, within other operating expenses, the Bank included part of the settlement regarding the sale of the Bank's Headquarters property at Kasprzaka Street in Warsaw: in the item Sale or liquidation of property, plant and equipment and intangible assets (PLN 64,371 thousand), and in Other operating expenses (PLN 2,914 thousand).



## 17. INCOME TAX EXPENSE

	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
Current income tax	(92,145)	(136,271)	(78,517)	(123,279)
Deferred income tax	(9,771)	(77,491)	(25,881)	(55,891)
<b>Total income tax expense</b>	<b>(101,916)</b>	<b>(213,762)</b>	<b>(104,398)</b>	<b>(179,170)</b>
Profit before income tax	233,873	509,705	323,444	513,297
Statutory tax rate	19%	19%	19%	19%
<b>Income taxes on gross profit</b>	<b>(44,670)</b>	<b>(97,120)</b>	<b>(60,792)</b>	<b>(98,927)</b>
Receivables written-off	(4,421)	(13,198)	(1,667)	(2,383)
Representation costs	654	1,261	(183)	168
PFRON	(440)	(800)	(458)	(881)
Prudential fee to the Bank Guarantee Fund	(2,567)	(22,273)	(4,166)	(32,215)
Tax on financial institutions	(15,874)	(30,769)	(15,234)	(28,656)
Allowance for research and development	6,780	6,780	-	1,816
Provisions for claims on CHF loans	(35,553)	(49,206)	(10,602)	(10,602)
Provisions for legal risks	(2,083)	(2,190)	(959)	(3,443)
Other differences	(3,742)	(6,247)	(10,338)	(4,048)
<b>Total income / tax expense of the Group</b>	<b>(101,916)</b>	<b>(213,762)</b>	<b>(104,398)</b>	<b>(179,171)</b>

## 18. EARNINGS PER SHARE

	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Basic</b>		
Net profit	295,943	334,127
Weighted average number of ordinary shares (units)	147,466,367	147,418,918
Basic earnings (loss) per share (in PLN per one share)	2.01	2.27
<b>Diluted</b>		
Net profit used in determining diluted earnings per share	295,943	334,127
Weighted average number of ordinary shares (units)	147,466,367	147,418,918
Adjustments for:		
- stock options	85,513	98,983
Weighted average number of ordinary shares for the diluted earnings per share (units)	147,551,880	147,517,901
Diluted earnings (loss) per share (in PLN per one share)	2.01	2.26

In accordance with IAS 33 the Bank prepares the calculation of diluted net profit per share, taking into account the shares issued conditionally under incentive schemes described in Note 40. The calculation does not take into account those elements of the incentive schemes which had antidilutive effect in the presented reporting periods, and which may potentially affect the dilution of profit per share in the future.

The basic earnings per share is calculated by dividing the net profit by the weighted average number of ordinary shares during the period.

The diluted earnings per share is calculated based on the ratio of net profit to the weighted average number of ordinary shares adjusted as if all potential dilutive ordinary shares had been converted to shares. The Bank has one category of dilutive potential ordinary shares: share options. Dilutive shares are calculated as the number of shares that would be issued if all share options were exercised at the market price determined as the average annual closing price of the Bank's shares.

## 19. CASH AND CASH BALANCES AT CENTRAL BANK

Cash and cash equivalents	30.06.2021	31.12.2020
Cash and other balances	3,044,620	3,403,704
Account in the National Bank of Poland	96,747	18,176
<b>Gross cash and cash equivalents</b>	<b>3,141,367</b>	<b>3,421,880</b>
Impairment allowances	(17)	(3)
<b>Total cash and balances at Central Bank</b>	<b>3,141,350</b>	<b>3,421,877</b>

Change of impairment allowances	6 months to 30.06.2021	6 months to 30.06.2020
<b>Opening balance</b>	<b>(3)</b>	<b>(374)</b>
Increases due to acquisition or origination	(2,205)	(504)
Decreases due to derecognition	2,189	293
Net changes in credit risk	2	335
<b>Closing balance</b>	<b>(17)</b>	<b>(250)</b>

## 20. AMOUNTS DUE FROM OTHER BANKS

Amounts due from banks	30.06.2021			31.12.2020		
	Gross balance sheet value	Impairment allowance	Net balance sheet value	Gross balance sheet value	Impairment allowance	Net balance sheet value
Current accounts	870,785	(966)	869,819	153,690	(224)	153,466
Interbank deposits	795,110	(1)	795,109	123,000	-	123,000
Loans and advances	100,073	(14)	100,059	1,511	(2)	1,509
Other receivables	449,789	(1,617)	448,172	498,189	(1,442)	496,747
<b>Total amounts due from banks</b>	<b>2,215,757</b>	<b>(2,598)</b>	<b>2,213,159</b>	<b>776,390</b>	<b>(1,668)</b>	<b>774,722</b>

Change of impairment allowances on amounts due from banks	6 months to 30.06.2021	6 months to 30.06.2020
<b>Opening balance</b>	<b>(1,668)</b>	<b>(920)</b>
Increases due to acquisition or origination	(1,878)	(9,788)
Decreases due to derecognition	1,108	8,230
Changes resulting from the change in credit risk (net)	(184)	898
Other changes (including foreign exchange differences)	24	(53)
<b>Closing balance</b>	<b>(2,598)</b>	<b>(1,633)</b>

As at 30 June 2021 and 31 December 2020, amounts due from other banks were classified as Stage 1.

## 21. DERIVATIVE FINANCIAL INSTRUMENTS

Derivative financial instruments	Nominal value	Fair value	
		Assets	Liabilities
30.06.2021			
<b>Currency derivatives</b>			
Foreign Exchange Forward (FX Forward + NDF)	15,396,819	70,335	218,708
Currency Swap (FX Swap)	20,738,478	308,282	59,575
Currency Interest Rate Swaps (CIRS)	13,627,887	167,235	171,048
OTC currency options	3,539,017	115,135	124,518
<b>Total currency derivatives:</b>	<b>53,302,201</b>	<b>660,987</b>	<b>573,849</b>
<b>Interest rate derivatives</b>			
Interest Rate Swap	42,192,879	459,319	429,372
Forward Rate Agreements (FRA)	1,250,000	-	4,128
OTC interest rate options	6,649,768	16,811	9,688
<b>Total interest rate derivatives:</b>	<b>50,092,647</b>	<b>476,130</b>	<b>443,188</b>
<b>Other derivatives</b>			
OTC commodity swaps	275,677	9,569	9,461
Currency Spot (FX Spot)	1,226,680	-	-
<b>Total other derivatives:</b>	<b>1,502,357</b>	<b>9,569</b>	<b>9,461</b>
<b>Total trading derivatives:</b>	<b>104,897,205</b>	<b>1,146,686</b>	<b>1,026,498</b>
including: measured using models	104,897,205	1,146,686	1,026,498

Derivative financial instruments	Nominal value	Fair value	
		Assets	Liabilities
31.12.2020			
<b>Currency derivatives:</b>			
Foreign Exchange Forward (FX Forward + NDF)	14,782,276	184,587	113,239
Currency Swap (FX Swap)	18,367,382	178,217	213,453
Currency Interest Rate Swaps (CIRS)	13,428,351	167,205	268,192
OTC currency options	3,968,876	180,644	168,075
<b>Total currency derivatives:</b>	<b>50,546,885</b>	<b>710,653</b>	<b>762,959</b>
<b>Interest rate derivatives:</b>			
Interest Rate Swap	45,872,723	810,474	743,456
Forward Rate Agreements (FRA)	3,300,000	-	7,451
OTC interest rate options	4,435,634	4,646	1,556
<b>Total interest rate derivatives:</b>	<b>53,608,357</b>	<b>815,120</b>	<b>752,463</b>
<b>Other derivatives</b>			
OTC commodity swaps	306,311	5,844	5,726
Currency Spot (FX Spot)	3,967,651	-	-
<b>Total other derivatives:</b>	<b>4,273,962</b>	<b>5,844</b>	<b>5,726</b>
<b>Total trading derivatives</b>	<b>108,429,204</b>	<b>1,531,617</b>	<b>1,521,148</b>
including: measured using models	108,429,204	1,531,617	1,521,148

## 22. HEDGE ACCOUNTING

As at 30 June 2021, the Group used fair value hedge (**macro fair value hedge**).

Hedging relationship description	The hedges are used against interest rate risk, specifically changes in the fair value of fixed-rate assets and liabilities resulting from changes in a specific reference rate.		
Hedged items	Fixed-rate PLN, EUR and USD current accounts are the hedged items.		
Hedging instruments	Hedging instruments include standard IRS transactions, i.e. plain vanilla IRS in PLN, EUR and USD, in which the Bank receives a fixed interest rate and pays a floating rate based on WIBOR 6M, WIBOR 3M, EURIBOR 6M, EURIBOR 3M, EURIBOR 1M, USD LIBOR 1M, USD LIBOR 6M.		
IRS	Nominal value	Fair value	
		Assets	Liabilities
30.06.2021	23,192,385	306,035	136,018
31.12.2020	17,260,690	531,793	-
Presentation of result on the hedged and hedging transactions	The change in fair value of hedging instruments is recognised in the Result on hedge accounting. Interest on IRS transactions and current accounts is recognised in Interest income.		

The liabilities in the item "Differences from hedge accounting" include the adjustment of the value of hedged instruments (deposits) amounting to:

30.06.2021 PLN 126,230 thousand  
31.12.2020 PLN 482,691 thousand

The below table presents derivative hedging instruments at their nominal value by residual maturity dates as at 30 June 2021 and 31 December 2020:

Hedging derivatives	30.06.2021								
	Fair value			Nominal value					Total
	positive	negative	< 1 month	1-3 months	3-12 months	1-5 years	> 5 years		
<b>Interest rate agreements</b>									
Swap (IRS)	306,035	136,018	-	-	2,795,208	15,390,280	5,006,897	23,192,385	
<b>Hedging derivatives - total</b>	<b>306,035</b>	<b>136,018</b>	<b>-</b>	<b>-</b>	<b>2,795,208</b>	<b>15,390,280</b>	<b>5,006,897</b>	<b>23,192,385</b>	
Hedging derivatives	31.12.2020								
	Fair value			Nominal value					Total
	positive	negative	< 1 month	1-3 months	3-12 months	1-5 years	> 5 years		
<b>Interest rate agreements</b>									
Swap (IRS)	531,793	-	13,844	-	806,376	14,347,698	2,092,772	17,260,690	
<b>Hedging derivatives - total</b>	<b>531,793</b>	<b>-</b>	<b>13,844</b>	<b>-</b>	<b>806,376</b>	<b>14,347,698</b>	<b>2,092,772</b>	<b>17,260,690</b>	



Additionally, the Group applies **cash flow hedge accounting** as at 30 June 2021. The cash flow hedge relationship was established in March 2021, and therefore there were no balances relating to this type of hedge at 31 December 2020.

Hedging relationship description	The hedges are used against interest rate risk, specifically no changes in the interest cash flows on the hedged item, resulting from the changes in a specific reference rate.									
Hedged items	The hedged items are: Fixed rate bond WZ1131.									
Hedging instruments	Hedging instruments include standard IRS transactions, i.e. plain vanilla IRS in which the Bank receives a fixed rate and pays a floating rate based on WIBOR 6M.									
IRS	<table border="1"> <thead> <tr> <th rowspan="2">Nominal value</th> <th colspan="2">Fair value</th> </tr> <tr> <th>Assets</th> <th>Liabilities</th> </tr> </thead> <tbody> <tr> <td>30.06.2021</td> <td>625,000</td> <td>7,132</td> <td>240</td> </tr> </tbody> </table>	Nominal value	Fair value		Assets	Liabilities	30.06.2021	625,000	7,132	240
Nominal value	Fair value									
	Assets	Liabilities								
30.06.2021	625,000	7,132	240							
Presentation of result on hedging and hedging transactions	The change in fair value of derivative hedging instruments designated as hedging of cash flows is recognised directly in the Revaluation reserve in the part constituting the effective part of the hedge. The ineffective part of the hedge is recognised in the statement of profit or loss under Result on hedge accounting.									

The below table presents derivative hedging instruments at their nominal value by residual maturity dates as at 30 June 2021:

Hedging derivatives	30.06.2021								
	Fair value			Nominal value					Total
	positive	negative	< 1 month	1-3 months	3-12 months	1-5 years	> 5 years		
<b>Interest rate agreements</b>									
Swap (IRS)	7,132	240	-	-	-	-	625,000	625,000	
<b>Hedging derivatives - total</b>	<b>7,132</b>	<b>240</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>625,000</b>	<b>625,000</b>	
<b>Cash flow hedges</b>								30.06.2021	
Interest income on hedging derivatives								2,050	
Interest expense on hedging derivatives								(332)	

Changes in revaluation reserve due to valuation of hedging derivatives in **cash flow hedge** accounting.

Interest rate risk	30.06.2021
<b>Balance at the beginning of the period</b>	-
Hedging gains or losses recognised in other comprehensive income during the reporting period	5,104
<b>Balance at the end of the period</b>	<b>5,104</b>

## 23. LOANS AND ADVANCES TO CUSTOMERS MEASURED AT AMORTISED COST

	30.06.2021		
Loans and advances to customers measured at amortised cost	Gross balance sheet amount	Allowance	Net balance sheet amount
<b>Loans and advances for:</b>			
<b>Non-banking financial entities</b>	<b>899,364</b>	<b>(1,781)</b>	<b>897,583</b>
current account loans	787,324	(1,183)	786,141
investment loans	66,389	(225)	66,164
other loans	45,651	(373)	45,278
<b>Retail customers:</b>	<b>35,852,611</b>	<b>(1,025,226)</b>	<b>34,827,385</b>
mortgage loans	24,192,040	(337,230)	23,854,810
other loans	11,660,571	(687,996)	10,972,575
<b>Corporate customers:</b>	<b>40,398,218</b>	<b>(1,941,231)</b>	<b>38,456,987</b>
current account loans	19,006,452	(1,235,950)	17,770,502
investment loans	14,486,846	(505,572)	13,981,274
other loans	6,904,920	(199,709)	6,705,211
<b>including retail farmers:</b>	<b>8,196,713</b>	<b>(410,169)</b>	<b>7,786,544</b>
current account loans	4,089,152	(209,039)	3,880,113
investment loans	4,093,999	(199,489)	3,894,510
other loans	13,562	(1,641)	11,921
<b>Public sector institutions:</b>	<b>97,981</b>	<b>(1,958)</b>	<b>96,023</b>
current account loans	70,914	(1,420)	69,494
investment loans	26,466	(528)	25,938
other loans	601	(10)	591
<b>Lease receivables</b>	<b>4,377,229</b>	<b>(149,485)</b>	<b>4,227,744</b>
<b>Total loans and advances to customers measured at amortised cost</b>	<b>81,625,403</b>	<b>(3,119,681)</b>	<b>78,505,722</b>

31.12.2020

Loans and advances to customers measured at amortised cost	Gross balance sheet amount	Allowance	Net balance sheet amount
<b>Loans and advances for:</b>			
<b>Non-banking financial entities</b>	<b>595,102</b>	<b>(1,934)</b>	<b>593,168</b>
current account loans	492,335	(1,577)	490,758
investment loans	96,141	(259)	95,882
other loans	6,626	(98)	6,528
<b>Retail customers:</b>	<b>33,802,097</b>	<b>(1,172,830)</b>	<b>32,629,267</b>
mortgage loans	22,559,727	(363,664)	22,196,063
other loans	11,242,370	(809,166)	10,433,204
<b>Corporate customers:</b>	<b>38,673,033</b>	<b>(1,863,349)</b>	<b>36,809,684</b>
current account loans	17,823,636	(1,135,775)	16,687,861
investment loans	13,921,875	(512,585)	13,409,290
other loans	6,927,522	(214,989)	6,712,533
<b>including retail farmers:</b>	<b>8,118,713</b>	<b>(453,098)</b>	<b>7,665,615</b>
current account loans	3,979,679	(229,272)	3,750,407
investment loans	4,125,187	(222,105)	3,903,082
other loans	13,847	(1,721)	12,126
<b>Public sector institutions:</b>	<b>101,382</b>	<b>(2,268)</b>	<b>99,114</b>
current account loans	70,300	(1,649)	68,651
investment loans	30,448	(611)	29,837
other loans	634	(8)	626
<b>Lease receivables</b>	<b>4,112,460</b>	<b>(146,424)</b>	<b>3,966,036</b>
<b>Total loans and advances to customers measured at amortised cost</b>	<b>77,284,074</b>	<b>(3,186,805)</b>	<b>74,097,269</b>

Net loans and advances to customers by stage are presented below:

30.06.2021	Stage 1	Stage 2	Stage 3	Total	including POCI
<b>Loans and advances for:</b>	<b>71,139,568</b>	<b>6,565,403</b>	<b>3,920,432</b>	<b>81,625,403</b>	<b>287,896</b>
Non-banking financial entities	897,775	-	1,589	899,364	84
Retail customers	32,755,388	1,747,306	1,349,917	35,852,611	62,068
Corporate customers:	33,721,249	4,317,118	2,359,851	40,398,218	225,723
including retail farmers	6,294,915	1,162,225	739,573	8,196,713	2
Public sector entities	95,927	2,033	21	97,981	21
Lease receivables	3,669,229	498,946	209,054	4,377,229	-
<b>Impairment allowance on loans and receivables for</b>	<b>(598,294)</b>	<b>(579,761)</b>	<b>(1,941,626)</b>	<b>(3,119,681)</b>	<b>(42,991)</b>
Non-banking financial entities	(1,080)	-	(701)	(1,781)	(24)
Retail customers	(201,654)	(166,208)	(657,364)	(1,025,226)	(5,526)
Corporate customers:	(362,294)	(388,678)	(1,190,259)	(1,941,231)	(37,432)
including retail farmers	(43,073)	(92,586)	(274,510)	(410,169)	-
Public sector entities	(1,748)	(201)	(9)	(1,958)	(9)
Lease receivables	(31,518)	(24,674)	(93,293)	(149,485)	-
<b>Net loans and advances to customers measured at amortised cost</b>	<b>70,541,274</b>	<b>5,985,642</b>	<b>1,978,806</b>	<b>78,505,722</b>	<b>244,905</b>



31.12.2020	Stage 1	Stage 2	Stage 3	Total	including POCI
<b>Loans and advances for:</b>	<b>65,969,373</b>	<b>7,165,450</b>	<b>4,149,251</b>	<b>77,284,074</b>	<b>324,756</b>
Non-banking financial entities	593,444	33	1,625	595,102	80
Retail customers	30,416,993	1,940,388	1,444,716	33,802,097	71,872
Corporate customers:	31,474,785	4,699,506	2,498,742	38,673,033	252,760
including retail farmers	6,069,509	1,259,809	789,395	8,118,713	2
Public sector entities	98,992	2,346	44	101,382	44
Lease receivables	3,385,159	523,177	204,124	4,112,460	-
<b>Impairment allowance on loans and receivables for</b>	<b>(505,527)</b>	<b>(594,339)</b>	<b>(2,086,939)</b>	<b>(3,186,805)</b>	<b>(47,810)</b>
Non-banking financial entities	(1,213)	(3)	(718)	(1,934)	(23)
Retail customers	(197,518)	(226,981)	(748,331)	(1,172,830)	(10,127)
Corporate customers:	(274,643)	(346,822)	(1,241,884)	(1,863,349)	(37,648)
including retail farmers	(48,403)	(116,224)	(288,471)	(453,098)	(1)
Public sector entities	(1,990)	(266)	(12)	(2,268)	(12)
Lease receivables	(30,163)	(20,267)	(95,994)	(146,424)	-
<b>Net loans and advances to customers measured at amortised cost</b>	<b>65,463,846</b>	<b>6,571,111</b>	<b>2,062,312</b>	<b>74,097,269</b>	<b>276,946</b>

**Impairment allowance for loans and advances measured at amortised cost:**

<b>Change in impairment allowances</b>	Stage 1	Stage 2	Stage 3	Total
<b>Balance at 1 January 2021</b>	<b>(505,527)</b>	<b>(594,339)</b>	<b>(2,086,939)</b>	<b>(3,186,805)</b>
Increase due to acquisition or origination	(183,737)	(52,969)	(41,500)	(278,206)
Decrease due to derecognition	27,816	8,891	201,273	237,980
Changes resulting from the change in credit risk (net)	88,044	29,453	(130,918)	(13,421)
Changes arising from updates to the method of estimation used (net)	(26,280)	28,131	21,386	23,237
Use of allowances	-	25	86,041	86,066
Other changes (including foreign exchange differences)	1,390	1,047	9,031	11,468
<b>Balance at 1 June 2021</b>	<b>(598,294)</b>	<b>(579,761)</b>	<b>(1,941,626)</b>	<b>(3,119,681)</b>

<b>Change in impairment allowances</b>	Stage 1	Stage 2	Stage 3	Total
<b>Balance at 1 January 2020</b>	<b>(462,118)</b>	<b>(481,781)</b>	<b>(2,284,310)</b>	<b>(3,228,209)</b>
Increase due to acquisition or origination	(154,822)	(46,480)	(78,629)	(279,931)
Decrease due to derecognition	22,414	10,904	58,095	91,413
Changes resulting from the change in credit risk (net)	16,308	45,510	(338,234)	(276,416)
Use of allowances	-	-	20,354	20,354
Other changes (including foreign exchange differences)	(2,038)	(2,010)	(13,886)	(17,934)
<b>Balance at 1 June 2020</b>	<b>(580,256)</b>	<b>(473,857)</b>	<b>(2,636,610)</b>	<b>(3,690,723)</b>

**Gross amount of foreign currency mortgage loans for retail customers (in PLN '000)**

Loans by currency	30.06.2021	31.12.2020
CHF	4,437,273	4,822,478
EUR	42,578	47,606
PLN	19,710,172	17,687,284
USD	2,017	2,359
<b>Total</b>	<b>24,192,040</b>	<b>22,559,727</b>

## Value of CHF loan portfolio

	30.06.2021			
Value of CHF loan portfolio	Gross balance sheet amount	including CHF exposures	Allowance	including CHF exposures
<b>Loans and advances for:</b>				
<b>Non-banking financial entities</b>	<b>899,364</b>	<b>-</b>	<b>(1,781)</b>	<b>-</b>
current account loans	787,324	-	(1,183)	-
investment loans	66,389	-	(225)	-
other loans	45,651	-	(373)	-
<b>Retail customers:</b>	<b>35,852,611</b>	<b>4,481,172</b>	<b>(1,025,226)</b>	<b>(217,444)</b>
mortgage loans	24,192,040	4,437,273	(337,230)	(208,534)
other loans	11,660,571	43,899	(687,996)	(8,910)
<b>Corporate customers:</b>	<b>40,398,218</b>	<b>67,923</b>	<b>(1,941,231)</b>	<b>(10,056)</b>
current account loans	19,006,452	58,058	(1,235,950)	(5,583)
investment loans	14,486,846	9,032	(505,572)	(4,472)
other loans	6,904,920	833	(199,709)	(1)
<b>including retail farmers:</b>	<b>8,196,713</b>	<b>2,202</b>	<b>(410,169)</b>	<b>(399)</b>
current account loans	4,089,152	2,128	(209,039)	(399)
investment loans	4,093,999	74	(199,489)	-
other loans	13,562	-	(1,641)	-
<b>Public sector institutions:</b>	<b>97,981</b>	<b>-</b>	<b>(1,958)</b>	<b>-</b>
current account loans	70,914	-	(1,420)	-
investment loans	26,466	-	(528)	-
other loans	601	-	(10)	-
<b>Lease receivables</b>	<b>4,377,229</b>	<b>27,385</b>	<b>(149,485)</b>	<b>(7,312)</b>
<b>Total loans and advances</b>	<b>81,625,403</b>	<b>4,576,480</b>	<b>(3,119,681)</b>	<b>(234,812)</b>

	31.12.2020			
Value of CHF loan portfolio	Gross balance sheet amount	including CHF exposures	Allowance	including CHF exposures
<b>Loans and advances for:</b>				
<b>Non-banking financial entities</b>	<b>595,102</b>	<b>-</b>	<b>(1,934)</b>	<b>-</b>
current account loans	492,335	-	(1,577)	-
investment loans	96,141	-	(259)	-
other loans	6,626	-	(98)	-
<b>Retail customers:</b>	<b>33,802,097</b>	<b>4,876,681</b>	<b>(1,172,830)</b>	<b>(235,754)</b>
mortgage loans	22,559,727	4,822,478	(363,664)	(223,878)
other loans	11,242,370	54,203	(809,166)	(11,876)
<b>Corporate customers:</b>	<b>38,673,033</b>	<b>148,909</b>	<b>(1,863,349)</b>	<b>(12,064)</b>
current account loans	17,823,636	137,511	(1,135,775)	(7,502)
investment loans	13,921,875	10,068	(512,585)	(4,560)
other loans	6,927,522	1,330	(214,989)	(2)
<b>including retail farmers:</b>	<b>8,118,713</b>	<b>3,094</b>	<b>(453,098)</b>	<b>(493)</b>
current account loans	3,979,679	2,998	(229,272)	(493)
investment loans	4,125,187	96	(222,105)	-
other loans	13,847	-	(1,721)	-
<b>Public sector institutions:</b>	<b>101,382</b>	<b>-</b>	<b>(2,268)</b>	<b>-</b>
current account loans	70,300	-	(1,649)	-
investment loans	30,448	-	(611)	-
other loans	634	-	(8)	-
<b>Lease receivables</b>	<b>4,112,460</b>	<b>38,940</b>	<b>(146,424)</b>	<b>(7,448)</b>
<b>Total loans and advances</b>	<b>77,284,074</b>	<b>5,064,530</b>	<b>(3,186,805)</b>	<b>(255,266)</b>

## 24. LOANS AND ADVANCES TO CUSTOMERS MEASURED AT FAIR VALUE THROUGH PROFIT OR LOSS

	30.06.2021	31.12.2020
Subsidized loans	1,374,555	1,539,848
<b>Total loans and advances to customers measured at fair value through profit or loss</b>	<b>1,374,555</b>	<b>1,539,848</b>

The table below presents a comparison of the fair value of subsidised loans with their gross balance sheet amount, which would have been recognised if the Group - in accordance with the requirements of IFRS 9 - did not reclassify these portfolios to fair value through profit or loss.

	Gross balance sheet value	Fair value
30.06.2021	1,509,417	1,374,555
31.12.2020	1,715,680	1,539,848

Subsidised loans at fair value	Stage 1	Stage 2	Stage 3	Total
30.06.2021	1,005,575	262,881	106,099	1,374,555
31.12.2020	1,106,270	311,307	122,271	1,539,848

## 25. SECURITIES MEASURED AT AMORTISED COST

Securities	30.06.2021		
	Gross balance sheet value	Impairment allowance	Net balance sheet value
issued by domestic banks – covered bonds	5,600	(136)	5,464
issued by domestic banks	3,858,594	-	3,858,594
issued by other financial entities	587,925	-	587,925
issued by central governments – treasury bonds	18,705,722	(96)	18,705,626
issued by non-financial entities – bonds	187,887	(25,193)	162,694
issued by local governments – municipal bonds	87,851	(365)	87,486
<b>Total securities measured at amortised cost</b>	<b>23,433,579</b>	<b>(25,790)</b>	<b>23,407,789</b>

Securities	31.12.2020		
	Gross balance sheet value	Impairment allowance	Net balance sheet value
issued by domestic banks – covered bonds	5,581	(89)	5,492
issued by domestic banks	3,836,125	-	3,836,125
issued by other financial entities	588,445	-	588,445
issued by central governments – treasury bonds	18,640,800	(96)	18,640,704
issued by non-financial entities – bonds	213,573	(11,818)	201,755
issued by local governments – municipal bonds	88,890	(389)	88,501
<b>Total securities measured at amortised cost</b>	<b>23,373,414</b>	<b>(12,392)</b>	<b>23,361,022</b>

30.06.2021	Stage 1	Stage 2	Stage 3	Total	including POCI
<b>Securities</b>	<b>23,252,912</b>	<b>4,014</b>	<b>176,653</b>	<b>23,433,579</b>	<b>172,498</b>
issued by domestic banks – covered bonds	5,600	-	-	<b>5,600</b>	-
issued by domestic banks	3,858,594	-	-	<b>3,858,594</b>	-
issued by other financial entities	587,925	-	-	<b>587,925</b>	-
issued by central governments – treasury bonds	18,705,722	-	-	<b>18,705,722</b>	-
issued by non-financial entities – bonds	7,220	4,014	176,653	<b>187,887</b>	172,498
issued by local governments – municipal bonds	87,851	-	-	<b>87,851</b>	-
<b>Impairment allowances on securities</b>	<b>(667)</b>	<b>(383)</b>	<b>(24,740)</b>	<b>(25,790)</b>	<b>(20,584)</b>
issued by domestic banks – covered bonds	(136)	-	-	<b>(136)</b>	-
issued by central governments – treasury bonds	(96)	-	-	<b>(96)</b>	-
issued by non-financial entities – bonds	(70)	(383)	(24,740)	<b>(25,193)</b>	(20,584)
issued by local governments – municipal bonds	(365)	-	-	<b>(365)</b>	-
<b>Total net securities measured at amortised cost</b>	<b>23,252,245</b>	<b>3,631</b>	<b>151,913</b>	<b>23,407,789</b>	<b>151,914</b>

31.12.2020	Stage 1	Stage 2	Stage 3	Total	including POCI
<b>Securities</b>	<b>23,180,310</b>	<b>4,021</b>	<b>189,083</b>	<b>23,373,414</b>	<b>184,928</b>
issued by domestic banks – covered bonds	5,581	-	-	<b>5,581</b>	-
issued by domestic banks	3,836,125	-	-	<b>3,836,125</b>	-
issued by other financial institutions	588,445	-	-	<b>588,445</b>	-
issued by central governments – treasury bonds	18,640,800	-	-	<b>18,640,800</b>	-
issued by non-financial entities – bonds	20,469	4,021	189,083	<b>213,573</b>	184,928
issued by local governments – municipal bonds	88,890	-	-	<b>88,890</b>	-
<b>Impairment allowances on securities</b>	<b>(823)</b>	<b>(446)</b>	<b>(11,123)</b>	<b>(12,392)</b>	<b>(6,968)</b>
issued by domestic banks – covered bonds	(89)	-	-	<b>(89)</b>	-
issued by central governments – treasury bonds	(96)	-	-	<b>(96)</b>	-
issued by non-financial entities – bonds	(249)	(446)	(11,123)	<b>(11,818)</b>	(6,968)
issued by local governments – municipal bonds	(389)	-	-	<b>(389)</b>	-
<b>Total net securities measured at amortised cost</b>	<b>23,179,487</b>	<b>3,575</b>	<b>177,960</b>	<b>23,361,022</b>	<b>177,960</b>

## 26. SECURITIES MEASURED AT FAIR VALUE THROUGH PROFIT OR LOSS

<b>Financial instruments measured at fair value through profit or loss</b>	30.06.2021	31.12.2020
	Balance sheet value	
Bonds issued by non-financial entities	46,728	54,228
Bonds convertible for non-financial entities bonds	57,712	57,292
Equity instruments	285,422	259,512
Units	47	44
Certificates issued by non-financial entities	807	824
<b>Total financial instruments measured at fair value through profit or loss</b>	<b>390,716</b>	<b>371,900</b>

## 27. SECURITIES MEASURED AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

<b>Debt securities</b>	30.06.2021	31.12.2020
Bonds issued by banks	2,967,274	4,319,718
Treasury bonds issued by central governments	4,473,066	4,685,483
Bonds issued by other financial institutions	2,644,410	1,223,359
<b>Securities measured at fair value through other comprehensive income</b>	<b>10,084,750</b>	<b>10,228,560</b>

The valuation of debt securities measured at fair value through other comprehensive income is based on the discounted cash flow model using current market interest rates, taking into account the issuer's credit risk in the amount corresponding to the parameters observed on the market for transactions with similar credit risk parameters and similar time horizon. The measurement does not take into account assumptions that cannot be observed directly on the market.

## 28. INTANGIBLE ASSETS

<b>Intangible assets</b>	30.06.2021	31.12.2020
Licenses	434,548	420,429
Other intangible assets	8,567	7,951
Expenditure on intangible assets	206,211	223,228
<b>Total intangible assets</b>	<b>649,326</b>	<b>651,608</b>

In the first half of 2021, the net balance sheet amount of Intangible assets acquired by the Group was PLN 111,528 thousand (in the first half of 2020 it amounted to PLN 89,612 thousand), while the net balance sheet value of sold or liquidated intangible assets amounted to PLN 6,722 thousand (PLN 2,930 thousand in the first half of 2020).

With regard to intangible assets that are not yet available for use, i.e. in progress, the Group identifies impairment triggers on an ongoing basis.

As at 30.06.2021, the Group had significant contractual obligations incurred in connection with the acquisition of intangible assets in the amount of PLN 4,850 thousand (PLN 1,394 thousand as at 31.12.2020).

## 29. PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment	30.06.2021	31.12.2020
Fixed assets, including:	479,504	507,441
land and buildings	114,149	129,709
IT equipment	143,593	162,182
office equipment	57,254	51,526
other, including leasehold improvements	164,508	164,024
Fixed assets under construction	16,339	47,450
Right of use, including:	892,903	924,649
land and buildings	872,514	907,828
cars	20,205	16,728
other, including leasehold improvements	184	93
<b>Total property, plant and equipment</b>	<b>1,388,746</b>	<b>1,479,540</b>

In the first half of 2021, the net balance sheet amount of the components included in property, plant and equipment acquired by the Group was PLN 23,425 thousand (in the first half of 2020 it amounted to PLN 47,041 thousand), while the net balance sheet value of sold and liquidated components amounted to PLN 17,720 thousand (in the first half of 2020 it amounted to PLN 70,580 thousand).

As at 30.06.2021, the Group had significant contractual liabilities incurred in connection with the acquisition of property, plant and equipment in the amount of PLN 2,272 thousand (PLN 1,165 thousand as at 31.12.2020).

## 30. LEASES

### Group as a lessee

The Group is a party to lease agreements with respect to underlying asset components such as:

- real estate,
- motor vehicles,
- land, including the right of perpetual usufruct of land,
- CDMs,
- equipment items,
- IT equipment.

The lease period of motor vehicles ranges from 1 to 5 years. The contracts contain extension options. The Group also concludes leaseback agreements for motor vehicles.

The Group is a party to real estate lease agreements. The contracts are concluded for a definite period from 1 to 30 years and for an indefinite period. In the case of contracts for an indefinite period, the Group determines the lease period based on the notice period. The agreements provide for variable lease fees depending on the index [e.g. GUS, HICP].

The Group is a party to land lease agreements for an indefinite period, and the right of perpetual usufruct of land received for a period of 40 to 100 years. Lease payments are valorised in accordance with the Land Management Act.

	30.06.2021	30.06.2020
<b>Lease expenses recognized in the statement of profit or loss</b>	<b>(68,133)</b>	<b>(68,269)</b>
- interest on lease liabilities	(2,146)	(3,605)
- depreciation of right of use assets	(65,412)	(61,416)
- expenses related to short-term lease (recognized in general administrative expenses)	(575)	(3,247)

Undiscounted lease payments by maturity	30.06.2021	31.12.2020
< 1 year	127,115	126,132
1-5 years	494,912	493,225
> 5 years	356,427	397,542
<b>Total</b>	<b>978,454</b>	<b>1,016,899</b>

  

	30.06.2021	31.12.2020
Book value of liabilities due to discounted lease payments	942,856	968,749

## 31. OTHER ASSETS

Other assets:	30.06.2021	31.12.2020
<b>Receivables from contracts with customers:</b>		
sundry debtors	244,971	192,405
accrued income	64,573	97,405
payment card settlements	16,120	31,254
social insurance settlements	6,219	5,562
<b>Other:</b>		
interbank and intersystem settlements	116,529	293,842
deferred expenses	55,799	32,842
tax and other regulatory receivables	93,830	50,653
other lease receivables	24,945	9,506
other	75,568	109,861
<b>Total other assets (gross)</b>	<b>698,554</b>	<b>823,330</b>
Impairment allowances on other receivables from sundry debtors	(41,705)	(36,491)
<b>Total other assets (net)</b>	<b>656,849</b>	<b>786,839</b>

## 32. AMOUNTS DUE TO CENTRAL BANK

Amounts due to the Central Bank	30.06.2021	31.12.2020
Overdraft on the current account in the Central Bank	-	84,675

## 33. AMOUNTS DUE TO OTHER BANKS

Amounts due to other banks	30.06.2021	31.12.2020
Current accounts	1,085,611	806,438
Interbank deposits	109,999	1,615,771
Loans and advances received	4,334,149	4,081,845
Other liabilities	250,001	320,840
<b>Total amounts due to banks</b>	<b>5,779,760</b>	<b>6,824,894</b>

There were no breaches of contractual provisions and covenants related to the financial situation of the Bank and disclosure obligations in the first half of 2021 and 2020.

## 34. AMOUNTS DUE TO CUSTOMERS

Amounts due to customers	30.06.2021	31.12.2020
<b>NON-BANKING FINANCIAL INSTITUTIONS</b>	<b>1,621,922</b>	<b>1,528,698</b>
Current accounts	1,480,608	1,335,032
Term deposits	6,691	184,356
Loans and advances received	131,184	-
Other liabilities	3,439	9,310
<b>RETAIL CUSTOMERS</b>	<b>43,375,670</b>	<b>43,578,829</b>
Current accounts	37,594,916	35,826,600
Term deposits	5,322,921	7,327,267
Other liabilities	457,833	424,962
<b>CORPORATE CUSTOMERS</b>	<b>49,619,642</b>	<b>43,677,506</b>
Current accounts	46,440,692	40,222,097
Term deposits	2,455,304	2,723,760
Other liabilities	723,646	731,649
<b>INCLUDING RETAIL FARMERS</b>	<b>2,276,339</b>	<b>2,464,474</b>
Current accounts	2,210,907	2,388,764
Term deposits	49,425	60,296
Other liabilities	16,007	15,414
<b>PUBLIC SECTOR CUSTOMERS</b>	<b>1,354,431</b>	<b>1,265,971</b>
Current accounts	1,308,681	1,111,576
Term deposits	44,897	148,718
Other liabilities	853	5,677
<b>Total amounts due to customers</b>	<b>95,971,665</b>	<b>90,051,004</b>

## 35. DEBT SECURITIES ISSUED

	30.06.2021	31.12.2020
Debt securities issued	986,656	1,318,380
<b>Debt securities issued</b>	<b>6 months ended 30.06.2021</b>	<b>6 months ended 30.06.2020</b>
<b>Opening balance</b>	<b>1,318,380</b>	<b>2,179,052</b>
Redemption of certificates of deposit	(331,599)	(474,654)
Changes in discount, interests, commission and fees on certificates of deposit amortized using EIR, foreign currency exchange differences	(125)	(96)
<b>Closing balance of debt securities issued</b>	<b>986,656</b>	<b>1,704,302</b>

In December 2017, SPV issued bonds for the total amount of PLN 2,180,850 thousand with the maximum original maturity by 27.04.2032. Collateral for the repayment of bonds are receivables from loans and borrowings subject to securitization. The transaction of securitization of the cash and car loan portfolio is described in Note 45.



## 36. SUBORDINATED LIABILITIES

Subordinated liabilities	30.06.2021	31.12.2020
	4,266,376	4,306,539
<b>Change in the balance of subordinated liabilities</b>	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Opening balance</b>	<b>4,306,539</b>	<b>1,882,064</b>
Change in the balance of interest, commissions and fees settled by EIR	3,402	(322)
Foreign exchange differences	(43,565)	80,575
<b>Closing balance</b>	<b>4,266,376</b>	<b>1,962,317</b>

## 37. OTHER LIABILITIES

Other liabilities	30.06.2021	31.12.2020
<b>Liabilities due to contracts with customers</b>		
Sundry creditors	223,596	221,943
Payment card settlements	50,355	128,516
Deferred income	90,593	91,687
Escrow account liabilities	3,533	3,431
Social insurance settlements	39,411	30,625
<b>Other liabilities</b>		
Interbank and intersystem settlements	520,004	30,265
Provisions for non-personnel expenses	361,793	342,771
Provisions for other employees-related liabilities	163,662	215,090
Provision for unused annual holidays	42,570	42,481
Other regulatory liabilities	49,230	49,345
Other lease liabilities	19,904	18,100
Other	128,942	94,989
<b>Total other liabilities</b>	<b>1,693,593</b>	<b>1,269,243</b>

## 38. PROVISIONS

	30.06.2021	31.12.2020
Provision for restructuring	60,305	82,918
Provision for retirement benefits and similar obligations	17,248	18,188
Provision for contingent financial liabilities and guarantees granted	186,674	214,443
Provisions for litigation and claims	627,413	335,629
Other provisions	8,212	8,232
<b>Total provisions</b>	<b>899,852</b>	<b>659,410</b>

Provisions for restructuring	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Opening balance</b>	<b>82,918</b>	<b>113,076</b>
Provisions recognition	2,637	4,757
Provisions utilization	(24,872)	(44,273)
Provisions released	(378)	-
Other changes	-	(27)
<b>Closing balance</b>	<b>60,305</b>	<b>73,533</b>

<b>Provision for retirement benefits and similar obligations</b>	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Opening balance</b>	<b>18,188</b>	<b>16,209</b>
Provisions recognition	1,088	2,225
Provisions utilization	(530)	(499)
Provisions released	(1,498)	(308)
<b>Closing balance</b>	<b>17,248</b>	<b>17,627</b>

<b>Provisions for contingent financial liabilities and guarantees granted</b>	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Opening balance</b>	<b>214,443</b>	<b>233,179</b>
Provisions recognition	69,061	369,184
Provisions released	(31,454)	(366,968)
Changes resulting from changes in credit risk (net)	(67,400)	-
Changes arising from updates to the method of estimation used (net)	2,853	-
Other changes	(829)	2,092
<b>Closing balance</b>	<b>186,674</b>	<b>237,486</b>

<b>Provisions for litigation and claims</b>	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Opening balance</b>	<b>335,629</b>	<b>166,073</b>
Provisions recognition	307,718	39,232
Provisions utilization	(15,082)	(13,971)
Provisions released	(2,869)	(8,705)
Other changes	2,017	-
<b>Closing balance</b>	<b>627,413</b>	<b>182,629</b>

<b>Other provisions</b>	6 months ended 30.06.2021	6 months ended 30.06.2020
<b>Opening balance</b>	<b>8,232</b>	<b>2,524</b>
Provisions recognition	7	8
Provisions utilization	(13)	(25)
Provisions released	(14)	-
Other changes	-	8,246
<b>Closing balance</b>	<b>8,212</b>	<b>10,753</b>

## 39. CASH AND CASH EQUIVALENTS

For the purpose of preparation of the statement of cash flows, the balance of cash and cash equivalents comprises the following balances with maturity shorter than three months.

<b>Cash and cash equivalents</b>	30.06.2021	31.12.2020
Cash and balances at Central Bank (Note 19)	3,141,350	3,421,880
Current accounts of banks and other receivables	869,819	276,691
Interbank deposits	795,110	-
Loans and advances	-	6,749
<b>Total cash and cash equivalents</b>	<b>4,806,279</b>	<b>3,705,320</b>

## 40. SHARE-BASED PAYMENTS

The Bank has adopted the "Remuneration policy for individuals with a material impact on the risk profile of BNP Paribas S.A."

The principles and assumptions contained in the Policy guarantee the existence of a rational, balanced and controllable remuneration policy, consistent with the accepted risk level, standards and values of BNP Paribas S.A. and relevant laws and regulations, in particular the Minister of Development and Finance Regulation dated 6 March 2017 on the risk management system and internal control system, remuneration policy and detailed method of estimating internal capital in banks and recommendations included in the CRD4 Directive.

Pursuant to the Remuneration policy for Individuals with a significant impact on the Bank's risk profile as amended on 31 December 2019 and regulations adopted on its basis, i.e. the Rules of assigning and paying variable remuneration components to members of the Board of BNP Paribas Bank Polska S.A. and the Rules of assigning and paying variable remuneration components to individuals with a significant impact on the risk profile other than the members of the Board of BNP Paribas Bank Polska S.A., the form of a financial instrument in which a part of the variable remuneration is paid has been changed from phantom shares to ordinary shares (the change does not apply to persons who have terminated their cooperation with the Bank).

On 31 January 2020, the Extraordinary General Meeting of the Bank adopted a resolution on the introduction of *the Incentive Scheme for persons significantly Impacting the Bank's risk profile (MRT)*.

The 2020 variable remuneration convertible into a financial instrument was granted in actual shares of the Bank.

### Phantom share-based programme

As at 31 December 2019, there was a variable remuneration scheme in force, granted in the form of a financial instrument - phantom shares, which will be settled in subsequent periods.

The variable remuneration granted in form of phantom shares is paid as cash equivalent with a value corresponding to the number of shares granted. The payment shall be made after the expiry of the retention period.

Financial instruments (phantom shares) - programme amendments for the first half of 2021 and 2020.

	30.06.2021		31.12.2020	
	Financial instrument		Financial instrument	
	units	value (PLN '000)	units	value (PLN '000)
<b>Opening balance</b>	<b>220,298</b>	<b>11,455</b>	<b>294,738</b>	<b>15,628</b>
granted in a given period	-	-	13,586	928
executed during the period	(57,574)	(2,782)	(88,026)	(5,101)
expired	(3,780)	(258)	-	-
<b>Closing balance</b>	<b>158,944</b>	<b>8,415</b>	<b>220,298</b>	<b>11,455</b>

In the first half of 2021, payments were made for the exercise of rights to phantom shares deferred (under the program for 2016, 2017 and 2018) in the amount of PLN 2,782 thousand.

The table below presents the conditions of the phantom share purchase plan for 2021.

Type of transaction under IFRS 2	Cash-settled share-based payment transactions
Date of publication of the programme	21 June 2012 - entry into force of the Resolution of the Supervisory Board approving the Remuneration Policy.
Date of commencement of phantom share granting	8 March 2021
End date of phantom share granting	9 March 2021

### Programme based on the Bank's shares

There is currently a variable remuneration scheme in place for the Bank's employees with a significant impact on risk profile. The variable remuneration is divided into a part granted in the form of a financial instrument (Bank shares) and the remaining part granted in cash.

The right to variable remuneration expressed in the form of the Bank's shares is granted by issuing subscription warrants in a number corresponding to the number of shares granted, one warrant entitles to acquire one share. The payment of the variable remuneration expressed in the form of the Bank's shares, i.e. taking up the Bank's shares through the exercise of rights from subscription warrants, takes place after the expiry of the retention period.

The Bank will grant the participants of the Incentive Scheme subscription warrants, which will result in the right to acquire a new Series M shares issued by the Bank under the conditional share capital increase. The number of Series M shares shall not exceed 576,000. The rights to acquire Series M shares shall be granted taking into account the principles of dividing the variable remuneration into the non-deferred and deferred portions, as defined in the Remuneration Policy and the regulations adopted on

its basis. Series M shares will constitute a component of variable remuneration for persons having a significant impact on the Bank's risk profile within the meaning of the Regulation of the Minister of Finance dated 6 March 2017 on the risk management system and internal control system, remuneration policy and detailed method of estimating internal capital in banks (Journal of Laws 2017, item 637, as amended).

In order to implement the Incentive Programme, the Extraordinary General Meeting of the Bank also adopted resolutions on the issue of subscription warrants and conditional increase of the share capital through the issue of Series M shares, depriving the existing shareholders of the subscription right to warrants and to Series M shares, amending the Bank's Statute and dematerialising and applying for the admission of Series M shares to trading on a regulated market.

On 24 April 2020, the Bank obtained a consent of the Polish Financial Supervision Authority on the amendments to the Articles of Association resulting from this Resolution, and on 14 May 2020 the conditional share capital increase was registered by the Court.

The amount and the division into the non-deferred and deferred portions of variable remuneration for employees identified as MRT is determined in accordance with the Bank's Remuneration Policy and regulations adopted on its basis. The regulations contain information on the annual bonus levels assigned to particular appraisals:

1. the part constituting at least 50% is assigned in the form of the Bank's shares (which will be acquired by exercising rights from subscription warrants);
2. the part of variable remuneration not less than 40% of that remuneration is deferred. The deferral period is at least 3 years. In the case of assignment of variable remuneration in an amount higher than the amount considered as particularly high, the deferral period is a maximum of 5 years. The deferred portion of the variable remuneration shall be divided into equal portions according to the number of years of the deferral period.

In order to ensure uniform and lawful conditions for the acquisition of the right to remuneration and its payment, remuneration shall be paid to persons having a material impact on the risk profile of the Bank taking into account the principles of suitability, proportionality and non-discrimination.

The Bank's rules include the possibility to withhold or limit the payment of variable remuneration where the Bank does not meet the combined buffer requirement:

1. The Bank shall be prohibited from paying assigned variable remuneration in excess of the maximum amount to be paid (the so-called MDA) in a situation where the Bank does not meet the combined buffer requirement within the meaning and under the rules set out in Articles 55 and 56 of the Act on macro-prudential supervision.
2. In the event when the Bank does not meet the combined buffer requirement, then before the MDA is calculated, the Bank:
  - does not undertake commitments to pay variable remuneration or discretionary pension benefits;
  - does not make variable remuneration payments if the obligation to pay them arose during the period in which the Bank did not meet the combined buffer requirement.

If the legal relationship between the Bank and a given person having a material impact on the Bank's risk profile ceases to exist or if the position is excluded from the list, the remuneration is paid provided that the requirements specified in the Remuneration Policy for persons having a material impact on the risk profile of BNP Paribas Bank Polska S.A. are met.

A person is entitled to variable remuneration, provided that he/she has not been charged and is not subject to criminal or disciplinary sanctions.

The number of shares granted in April 2021 under the non-deferred portion of variable remuneration was 99,864.

In the period up to 30 June 2021, in connection with the variable remuneration granted for 2019 and 2020, as well as in connection with the estimated value of variable remuneration for 2021 which is to be granted in 2022, in a part regarding the shares to be issued in the future, the Bank recognised the amount of PLN 6,475 thousand in costs and equity. Simultaneously, the amount of PLN 4,742 thousand remains the recorded actuarial value of the shares already issued.

Financial instruments (shares - deferred portion) as at 30.06.2021, established as part of the deferred part of the variable remuneration for 2019 and 2020.

	30.06.2021		31.12.2020	
	Financial instrument		Financial instrument	
	units	value (PLN '000)	units	value (PLN '000)
<b>Opening balance</b>	<b>68,910</b>	<b>4,638</b>	-	-
granted in a given period	39,941	2,765	68,910	4,638
<b>Closing balance</b>	<b>108,851</b>	<b>7,403</b>	<b>68,910</b>	<b>4,638</b>

The table below presents the terms and conditions of the Share/Warrants Purchase Plan for 2021

Type of transaction under IFRS 2	Share-based payment transactions
Program announcement date	31 January 2020 – entry into force of the Supervisory Board Resolution approving the Remuneration Policy.
The commencement date for granting of phantom shares	8 March 2021
End date for granting phantom shares	9 March 2021

## 41. ADDITIONAL INFORMATION REGARDING THE STATEMENT OF CASH FLOW

Cash flows from operating activities – other adjustments	6 months ended 30.06.2021	6 months ended 30.06.2020
FX differences from subordinated loans	(43,565)	80,575
Securities measurement through profit or loss	24,971	(16,030)
Allowance for securities	13,397	8,015
Other adjustments	6,057	10,111
<b>Cash flows from operating activities – total other adjustments</b>	<b>860</b>	<b>82,671</b>

## 42. CONTINGENT LIABILITIES

The following table presents the value of liabilities granted and received by the Group.

Contingent liabilities	30.06.2021	31.12.2020
<b>Contingent commitments granted</b>	<b>39,220,801</b>	<b>38,053,674</b>
financial commitments	30,821,314	30,220,021
guarantees	8,399,487	7,833,653
<b>Contingent commitments received</b>	<b>22,898,405</b>	<b>21,911,007</b>
financial commitments	12,738,110	13,037,589
guarantees	10,160,295	8,873,418

## 43. FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES

Based on the methods used to determine fair value, the Bank classifies particular assets and liabilities into the following categories:

### Level 1

Assets and liabilities measured on the basis of market quotations available on active markets for identical instruments.

### Level 2

Assets and liabilities measured using valuation techniques based on directly or indirectly observed market quotations or other information based on market quotations.

### Level 3

Assets and liabilities measured using valuation techniques where input data is not based on observable market data.

The Group periodically (at least quarterly) assigns individual assets and liabilities to particular levels of the fair value hierarchy. The basis for classification to particular levels of the valuation hierarchy is the input data used for the valuation, i.e. market quotes or other information. The lowest level of input data used for the valuation, having a significant impact on determining the fair value, determines the classification of an asset or liability to a particular hierarchy level.

If the input data is changed to data classified to another level, e.g. as a result of changes in the valuation methodology or changes in market data sources, the Group transfers the asset or liability to the appropriate level of measurement in the reporting period in which the change occurred.

In the first half of 2021, the Group did not make any changes in the method of fair value measurement that would result in the transfer of financial assets and liabilities between levels.

As at 30.06.2021, particular instruments were included in the following valuation levels:

1. the first level: Treasury bonds and bonds issued by European Investment Bank (fair value is determined directly by reference to published active market quotations), quoted shares;
2. the second level: interest rate options in EUR, USD and GBP, FX options, base interest rate and FX swaps maturing within 10 years, FRA maturing within 1 year, FX Forward, NDF and FX swaps maturing within 1 year, commodity swaps maturing within 1 year, interest rate swaps maturing within 10 years, structured instruments (fair value determined using measurement techniques which are based on available, verifiable market data);
3. the third level: interest rate options in PLN, FX options maturing over 1 year, FX Forward, NDF and FX swaps maturing over 1 year, base interest rate and FX swaps maturing over 10 years, commodity swaps maturing over 1 year, interest rate swaps with residual maturity exceeding 10 years, structured instruments (fair value determined using measurement techniques (models) which are not based on available, verifiable market data), derivatives for which significant Fair Value Correction or Credit Value Adjustment was created and corporate bonds other than CATALYST-listed ones, shares which are not listed on the WSE and other exchanges, subsidised loans (fair value determined using measurement techniques (models) which are not based on available, verifiable market data, i.e. in cases other than those described in 1 and 2.

The table below presents classification of assets and liabilities re-measured to fair value in the Interim condensed consolidated financial statements into three categories:

30.06.2021	Level 1	Level 2	Level 3	Total
<b>Assets measured at fair value:</b>	<b>10,084,797</b>	<b>1,217,464</b>	<b>2,007,613</b>	<b>13,309,875</b>
Derivative financial instruments	-	921,995	224,690	1,146,686
Hedging instruments	-	295,469	17,699	313,168
Financial instruments measured at fair value through other comprehensive income	10,084,750	-	-	10,084,750
Financial instruments measured at fair value through profit or loss	47	-	390,669	390,716
Loans and advances to customers measured at fair value through profit or loss	-	-	1,374,555	1,374,555
<b>Liabilities measured at fair value:</b>	<b>-</b>	<b>913,922</b>	<b>263,671</b>	<b>1,177,593</b>
Derivative financial instruments	-	770,078	256,420	1,026,498
Hedging instruments	-	143,843	7,251	151,095
<b>31.12.2020</b>	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>Total</b>
<b>Assets measured at fair value:</b>	<b>10,228,604</b>	<b>1,681,443</b>	<b>2,293,671</b>	<b>14,203,718</b>
Derivative financial instruments	-	1,244,523	287,094	1,531,617
Hedging instruments	-	436,920	94,873	531,793
Financial instruments measured at fair value through other comprehensive income	10,228,560	-	-	10,228,560
Financial instruments measured at fair value through profit or loss	44	-	371,856	371,900
Loans and advances to customers measured at fair value through profit or loss	-	-	1,539,848	1,539,848
<b>Liabilities measured at fair value:</b>	<b>-</b>	<b>1,233,070</b>	<b>348,105</b>	<b>1,581,175</b>
Derivatives	-	1,173,043	348,105	1,521,148
Hedging instruments	-	60,027	-	60,027

In the case of some derivatives there was a change of valuation level from 3 to 2 due to reduction of time to maturity. One of the transactions migrated from valuation level 2 to level 3 due to applied fair value adjustment for credit risk, while two other transactions migrated from valuation level 2 to level 3 due to the increase of BCVA adjustment.

The fair value of level 2 and 3 financial instruments is determined using the measurement techniques (e.g. models).

The input data used for purposes of valuation of level 2 and 3 instruments include foreign exchange rates, yield curves, reference rates, changes in foreign exchange rates, reference rates, stock market indices and stock prices, swap points, basis spreads, stock market index values and futures prices.

As regards level 3 municipal bonds, the credit risk margin is a non-observable parameter which is replaceable with the market margin for instruments within similar characteristics. The effect of changes in the credit margin on changes in the fair value is considered immaterial.

The table presented below shows changes in the measurement of level 3 assets and liabilities as well as amounts charged to profit or loss and statement of comprehensive income.

30.06.2021	Derivative financial instruments – assets	Hedging instruments - assets	Financial assets measured at fair value	Derivative financial instruments – liabilities	Hedging instruments - liabilities
<b>Opening balance</b>	<b>287,094</b>	<b>94,873</b>	<b>1,911,704</b>	<b>(348,105)</b>	<b>-</b>
Total gains/losses recognized in:	(62,404)	(77,174)	49,545	91,685	7,251
statement of profit or loss	(62,404)	(77,174)	49,545	91,685	7,251
Purchase	-	-	3,431	-	-
Sale	-	-	(786)	-	-
Settlement / Expiry	-	-	(198,670)	-	-
<b>Closing balance</b>	<b>224,690</b>	<b>17,699</b>	<b>1,765,224</b>	<b>(256,420)</b>	<b>7,251</b>
<b>Unrealized gains/losses recognized in profit or loss related to assets and liabilities at the end of the period</b>					
	<b>(62,404)</b>	<b>(77,174)</b>	<b>49,545</b>	<b>91,685</b>	<b>7,251</b>

  

30.06.2020	Derivative financial instruments – assets	Hedging instruments - assets	Financial assets measured at fair value	Investment properties	Derivative financial instruments – liabilities	Hedging instruments - liabilities
<b>Opening balance</b>	<b>300,814</b>	<b>90,992</b>	<b>2,215,823</b>	<b>56,577</b>	<b>(306,055)</b>	<b>(1,626)</b>
Total gains/losses recognized in:	(49,384)	130,369	10,739	-	(32,051)	(3,692)
statement of profit or loss	(49,384)	130,369	10,739	-	(32,051)	(3,692)
Purchase	-	-	24,484	-	-	-
Sale	-	-	(524)	-	-	-
Settlement / Expiry	-	-	(200,672)	-	-	-
Transfer	-	-	4,995	-	-	-
<b>Closing balance</b>	<b>251,430</b>	<b>221,361</b>	<b>2,054,845</b>	<b>56,577</b>	<b>(338,106)</b>	<b>(5,318)</b>
<b>Unrealized gains/losses recognized in profit or loss related to assets and liabilities at the end of the period</b>						
	<b>(49,384)</b>	<b>130,369</b>	<b>10,739</b>	<b>-</b>	<b>(32,051)</b>	<b>(3,692)</b>

The Group measures the fair value by discounting all contractual cash flows related to transactions, with the use of yield curves characteristic of each transaction group. Where no repayment schedule is agreed for a product, it is assumed that the fair value is equal to the carrying amount of the transaction, or, in case of revolving products, the curves derived from the liquidity profile of these products and the expected behavioural duration of these exposures are used.

The yield curve used for fair value measurement of liabilities (such as customer and interbank deposits) and receivables (such as loans to customers and interbank deposits) comprises:

- the credit risk free yield curve;
- the cost of obtaining financing above the credit risk free yield curve;
- the market margin that reflects credit risk for receivables.

The yield curve for fair value measurement of loans is constructed through classification of loans into sub-portfolios depending on the product type and currency as well as customer segmentation. A margin is determined for each sub-portfolio taking into account credit risk. The margin may be determined in two ways: by reference to margins used for each type of loan granted over the past six months or with the use of credit risk parameters of a given customer determined in the process of calculating the impairment of financial instruments.

When using the first approach for foreign currency mortgage loans, the margin for the entire portfolio of a specific type of mortgage loans serves as the basis for determination of a margin reflecting credit risk as no new transactions are concluded. In the case of insufficient amount of loans, which makes it impossible to reliably determine the amount of margin, the average market margin for products of a given type is used.

The following table presents the book and fair values of those financial assets and liabilities which have not been presented in the Interim condensed statement of financial position at fair value, along with the measurement classification level. The current credit risk margin and the current liquidity margin, the values of which are not quoted on an active market, are the non-observable parameters for all the categories.

30.06.2021	Book value	Fair value	Level
<b>Financial assets</b>			
Cash and cash balances at Central Bank	3,141,350	3,141,350	3
Amounts due from banks	2,213,159	2,164,751	3
Loans and advances to customers measured at amortised cost	78,505,722	76,309,868	3
Securities measured at amortised cost	23,407,789	24,629,431	1,3
Other financial assets	367,079	367,079	3
<b>Financial liabilities</b>			
Amounts due to banks	5,779,760	5,428,961	3
Amounts due to customers	95,971,665	95,351,127	3
Subordinated liabilities	4,266,376	4,554,250	3
Leasing liabilities	942,856	942,856	3
Other financial liabilities	856,803	856,803	3
Debt securities issued	986,656	986,656	3

31.12.2020	Book value	Fair value	Level
<b>Financial assets</b>			
Cash and cash balances at Central Bank	3,421,877	3,421,877	3
Amounts due from banks	774,722	744,238	3
Loans and advances to customers measured at amortised cost	74,097,269	72,806,516	3
Securities measured at amortised cost	23,361,022	25,276,195	1,3
Other financial assets	496,078	496,078	3
<b>Financial liabilities</b>			
Amounts due to Central Bank	84,675	84,675	3
Amounts due to banks	6,824,894	6,821,688	3
Amounts due to customers	90,051,004	90,063,849	3
Subordinated liabilities	4,306,539	4,847,359	3
Leasing liabilities	968,749	968,749	3
Other financial liabilities	432,881	432,881	3
Debt securities issued	1,318,380	1,318,380	3

a) Amounts due from banks and amounts due to banks

Amounts due from banks and amounts due to banks include interbank deposits and interbank settlements. The fair value of fixed and floating rate deposits/placements is based on discounted cash flows determined by reference to money market interest rates for items with similar credit risk and residual maturity.

b) Loans and advances to customers

The estimated fair value of loans and advances is the discounted value of future cash flows to be received, using the current market rates adjusted by financing cost and by actual or estimated credit risk margins.

c) Securities measured at amortised cost

The fair value of securities measured at amortised cost was determined by reference to the published quoted prices in an active market for quoted securities (first level of measurement). However, for unquoted securities, fair value was determined using valuation techniques not based on available market data (third level of measurement).

d) Liabilities due to subordinated loan

Liabilities include subordinated loans. The fair value of the floating rate loan is based on discounted cash flows determined by reference to money market interest rates for items with similar credit risk and residual maturity.

e) Liabilities due to customers

The fair value of fixed and floating rate deposits is based on discounted cash flows determined by reference to money market interest rates adjusted by the actual cost of securing funds over the past three months. For demand deposits, it is assumed that the fair value is equal to their carrying amount.



f) Lease liabilities

The fair value of lease liabilities was determined as equal to their balance sheet value.

g) Debt securities issued

The fair value of the securities issue was estimated using a model that discounts the future cash flows of the investment based on market interest rate curves adjusted for issuer credit risk.

## 44. LOAN PORTFOLIO SALE

### Loan portfolio sale

In the first half of 2021, the Bank concluded agreements regarding the sale of individual loans from SME, corporate and retail loan portfolio.

The gross book value of the portfolio sold amounted to PLN 338,952 thousand, while the amount of created impairment allowances was PLN 315,852 thousand.

The contractual price for the sale of these portfolios has been set at PLN 58,739 thousand. The net effect on the Bank's results from the sale of portfolios which amounted to PLN 35,639 thousand is presented in Net impairment allowances on financial assets and provisions on contingent liabilities.

## 45. SECURITIZATION

### Securitization

In December 2017, the Group performed a securitization transaction on the portfolio of cash and car loans, using the BGZ Poland ABS1 DAC (SPV) subsidiary. The transaction is a traditional securitization involving the transfer of ownership of the securitized receivables to SPV (BGZ Poland ABS1 DAC based in Ireland). The revolving period was 24 months and ended in December 2019. From January 2020, the transaction is amortised.

As a result of the securitization the Group obtained financing for its operations in exchange for giving away rights to future flows resulting from the securitized loan portfolio in the amount of PLN 2,300,471 thousand as at 22 November 2017 (the so-called cut-off date). The maximum term of the full redemption of bonds and loan repayment is 27 April 2032.

SPV issued bonds with a total value of PLN 2,180,850 thousand on the basis of securitized assets and received a loan of PLN 119,621 thousand, which was secured by a registered pledge on the rights to cash flows from securitized assets. At the end of June 2021, the value of bonds and loan amounted to PLN 1,040,530 thousand.

The main benefit of the performed transaction is a positive impact on capital adequacy ratios and improvement of liquidity and diversification of financing sources.

In the light of the provisions of IFRS 9, the contractual terms of the securitization do not fulfil the conditions for derecognition of securitized assets. In connection with the above, the Group recognises securitized assets in "Loans and advances to customers" as at 30 June 2021 at net value of PLN 1,049,524 thousand.

The Group acts as a servicing entity in the transaction. Balance sheet values and fair values of financial assets covered by securitization and related liabilities:

Balance sheet values and fair values of financial assets covered by securitization and related liabilities	Balance sheet amount		Fair value	
	30.06.2021	31.12.2020	30.06.2021	31.12.2020
Assets	1,049,524	1,393,049	971,122	1,293,509
Liabilities	1,040,530	1,390,318	1,040,530	1,390,318

## 46. RELATED PARTY TRANSACTIONS

BNP Paribas Bank Polska S.A. operates within the BNP Paribas Bank Polska S.A. Capital Group.

BNP Paribas Bank Polska S.A. is the parent in the BNP Paribas Bank Polska S.A. Capital Group.

The ultimate parent company is BNP Paribas S.A., based in Paris.

As at 30 June 2021, the Capital Group of BNP Paribas Bank Polska S.A. comprised BNP Paribas Bank Polska S.A. as the parent company, and its subsidiaries:

1. BANKOWY FUNDUSZ NIERUCHOMOŚCIOWY ACTUS SP. Z O.O. („ACTUS”).
2. BNP PARIBAS TOWARZYSTWO FUNDUSZY INWESTYCYJNYCH S.A. („TFI”).
3. BNP PARIBAS LEASING SERVICES SP. Z O.O. („LEASING”).
4. BNP PARIBAS GROUP SERVICE CENTER S.A. („GSC”).
5. CAMPUS LESZNO SP. Z O.O.
6. BNP PARIBAS SOLUTIONS SPÓŁKA Z O.O.
7. BGZ POLAND ABS1 DAC („SPV”).

All transactions between the Bank and its related parties were entered into as part of daily operations and included mainly loans, deposits, transactions with reference to derivative instruments as well as income and expenses related to advisory and financial intermediation services.

Transactions with shareholders of BNP Paribas Bank Polska S.A. and related parties:

30.06.2021	BNP Paribas Paris	BNP Paribas Fortis S.A.	Other entities from the capital group of BNP Paribas S.A.	Key personnel	Total
<b>Assets</b>	<b>2,468,297</b>	<b>77,118</b>	<b>252,089</b>	<b>817</b>	<b>2,798,321</b>
Receivables on current accounts, loans and deposits	1,580,882	77,118	172,548	817	1,831,365
Derivative financial instruments	573,907	-	-	-	573,907
Derivative hedging instruments	313,168	-	-	-	313,168
Other assets	340	-	79,541	-	79,881
<b>Liabilities</b>	<b>9,094,001</b>	<b>28,638</b>	<b>1,366,988</b>	<b>2,209</b>	<b>10,491,836</b>
Loans and advances received	3,898,481	-	435,668	-	4,334,149
Current accounts and deposits	516,238	28,638	656,310	2,209	1,203,395
Subordinated liabilities	3,994,578	-	271,798	-	4,266,376
Derivative financial instruments	533,602	-	-	-	533,602
Derivative hedging instruments	151,095	-	-	-	151,095
Leasing liabilities	-	-	3,046	-	3,046
Other liabilities	7	-	166	-	173
<b>Contingent liabilities</b>					
Financial commitments granted	-	-	250,692	143	250,835
Guarantee commitments	103,854	188,362	1,032,441	-	1,324,657
Commitments received	986,319	120,481	1,167,692	-	2,274,492
Derivative instruments (nominal value)	58,454,604	-	-	-	58,454,604
Hedging derivative instruments (nominal value)	24,567,385	-	-	-	24,567,385
<b>Statement of profit or loss</b>	<b>(267,578)</b>	<b>4</b>	<b>(21,800)</b>	<b>-</b>	<b>(289,374)</b>
HY 2021 from 01.01.2021 to 30.06.2021					
Interest income	-	4	89	-	93
Interest expense	(51,701)	-	(5,874)	-	(57,575)
Fee and commission income	6	-	7,376	-	7,382
Fee and commission expenses	-	-	(49)	-	(49)
Net trading income	(178,471)	-	-	-	(178,471)
Other operating income	-	-	9,534	-	9,534
General administrative expenses	(37,412)	-	(32,876)	-	(70,288)

31.12.2020	BNP Paribas Paris	BNP Paribas Fortis S.A.	Other entities from the capital group of BNP Paribas S.A.	Key personnel	Total
<b>Assets</b>	<b>1,368,942</b>	<b>3,326</b>	<b>38,681</b>	<b>4</b>	<b>1,410,953</b>
Receivables on current accounts, loans and deposits	201,866	2,859	31,592	-	236,317
Derivative financial instruments	635,475	-	-	-	635,475
Derivative hedging instruments	531,326	467	-	-	531,793
Other assets	275	-	7,089	4	7,368
<b>Liabilities</b>	<b>10,511,639</b>	<b>32,066</b>	<b>1,364,764</b>	<b>6,409</b>	<b>11,914,878</b>
Loans and advances received	3,506,745	-	414,294	-	3,921,039
Current accounts and deposits	1,964,027	32,066	670,210	6,409	2,672,712
Subordinated liabilities	4,029,098	-	277,441	-	4,306,539
Derivative financial instruments	951,742	-	-	-	951,742
Derivative hedging instruments	60,027	-	-	-	60,027
Leasing liabilities	-	-	2,552	-	2,552
Other liabilities	-	-	267	-	267
<b>Contingent liabilities</b>					
Financial commitments granted	-	-	765,987	105	766,092
Guarantee commitments	114,658	198,268	778,875	-	1,091,801
Commitments received	990,111	130,455	938,840	-	2,059,406
Derivative instruments (nominal value)	63,199,300	-	-	-	63,199,300
Derivative hedging instruments (nominal value)	18,996,846	13,844	-	-	19,010,690
<b>Statement of profit or loss</b>	<b>144,316</b>	<b>303</b>	<b>(45,812)</b>	<b>(13)</b>	<b>98,794</b>
HY 2020 from 01.01.2020 to 30.06.2020					
Interest income	937	186	660	-	1,783
Interest expense	(40,681)	(65)	(8,652)	(14)	(49,412)
Fee and commission income	629	81	7,365	1	8,076
Fee and commission expense	-	-	(2,553)	-	(2,553)
Net trading income	193,103	101	11	-	193,215
Other operating income	-	-	2,588	-	2,588
Other operating expenses	-	-	(7,371)	-	(7,371)
General administrative expenses	(9,672)	-	(37,860)	-	(47,532)

#### Remuneration of the Management Board and Supervisory Board

<b>Management Board</b>	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
Short-term employee benefits	8,884	10,906
Long-term benefits	2,732	4,051
Termination benefits	855	-
Share-based payments*	2,688	3,114
Issued shares**	1,514	-
<b>Total</b>	<b>16,673</b>	<b>18,071</b>

\*includes a provision for deferred phantom shares and the amount related to the Bank's shares taken up in the future (in accordance with the variable remuneration policy) in the Bank's equity

\*\*the value of shares issued based on actuarial valuation

<b>Supervisory Board</b>	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
Short-term employee benefits	765	690
<b>Total</b>	<b>765</b>	<b>690</b>

## 47. OPERATING SEGMENTS

### Segment reporting

The Group has identified the following operating segments for reporting purposes and allocated income and expenses as well as assets and liabilities thereto: Retail and Business Banking, Small and Medium-Sized Enterprises (SME), Corporate Banking, Corporate and Institutional Banking (CIB) as well as Other Operations, including ALM Treasury and the Corporate Centre. Additionally, performance related to Agro customers, i.e. individual farmers and agro-food sector enterprises, as well as the Personal Finance segment has been presented. Although the aforesaid segment performance overlaps with that of the basic operating segments, it is additionally monitored separately for purposes of the Group's management reporting. The abovementioned segmentation reflects the principles of customer classification to each segment in line with the business model adopted by the Bank, which are based on such criteria as the entity, finances and type of business activity.

The Group's management performance is monitored by considering all items of the statement of profit or loss of the particular segment, to the level of gross profit, i.e. for each segment revenue, expenses and net impairment losses are reported. Management revenue takes into account cash flows between customer segments and the asset liability management unit, measured by reference to internal transfer prices of funds based on market prices and liquidity margins for each maturity and currency. Management expenses of the segments include direct operating expenses and expenses allocated using the allocation model adopted by the Group. Additionally, the management performance of the segments take into account amounts due to each business line for services between such lines.

The Group's operations are conducted in Poland only. As no considerable differences in the risks, which might be affected by the geographical location of the Bank's branches, can be identified, no geographical disclosures have been presented.

The Group applies consistent, detailed principles to all identified segments. As regards the revenue, in addition to standard items, components of the net interest income of the segments have been identified, to include external and internal revenue and expenses. As regards operating expenses, the Group's indirect expenses are allocated to each segment in the Expense allocation (internal) item. Considering the profile of the Bank's business, no material seasonal or cyclical phenomena are identified. The Group provides financial services, the demand for which is stable, and the effect of seasonality is immaterial.

### Description of operating segments

**Retail and Business Banking segment** covers comprehensive services to retail customers, including private banking customers, as well as business clients (microenterprises), including:

- entrepreneurs whose annual net income for the preceding financial year is below PLN 4 million, conducting full financial reporting,
- entrepreneurs conducting simplified financial reporting,
- housing communities and property managers,
- non-profit organisations,
- individual farmers whose credit exposure is within PLN 4 million to PLN 40 million or is in the range between PLN 3 million and PLN 4 million, if the collateral on arable lands covers at least 50% of credit exposure;

The scope of financial services offered by the Retail and Business Banking Segment includes maintenance of current and deposit accounts, acceptance of term deposits, granting mortgage loans, cash loans, mortgage advances, overdrafts, loans to microenterprises, issuing debit and credit cards, cross-border cash transfers, foreign exchange transactions, sale of insurance products as well as other services of lesser importance to the Group's income. Additionally, the performance of the Retail and Business Banking Segment includes: balances and performance of e-banking (Optima), performance of brokerage services and distribution and storage of investment fund units.

The Retail and Business Banking customers are served by the Bank's Branches and alternative channels, i.e. online banking, mobile banking and telephone banking, e-banking channel (Optima), the Banking Premium channel and Wealth Management (respectively investing assets over PLN 100 thousand and in the minimum amount of PLN 1 million). Selected products are also sold by financial intermediaries active at the country and local level.

**Personal Finance** is responsible for development of product offering and management of financial services provided to consumers, with the following major products: cash loans, car loans, instalment loans and credit cards. The aforesaid products are distributed through the Retail and Business Banking branch network as well as external distribution channels.

**SME Banking** provides services to:

- Agro-SME clients preparing full financial reporting in relation to net sales revenues for the previous financial year from PLN 4 million to PLN 60 million and credit exposure below PLN 18 million, agro-producer groups with credit exposure below PLN 40 million and Agro clients from the Group of affiliated entities with net sales revenues between PLN 4 million and up to PLN 80 million and credit exposure below PLN 40 million, as well as, regardless of the amount of revenues and the level of the Group's exposure, agricultural producer groups and organisational units of the National Forest Holding "The State Forests".

- Non-Agro-SME clients including: (i) companies preparing full financial reporting, with net sales revenues for the previous financial year from PLN 4 million to PLN 60 million and loan exposures lower than PLN 18 million; (ii) public finance sector entities with a budget of up to PLN 100 million and the credit exposure below PLN 18 million;
- Agro entrepreneurs (i.e. companies conducting production activities in agriculture) preparing full financial reporting, whose loan exposures were lower than PLN 40 million, as well as individual farmers if their loan exposure is in the range of PLN 4 million to PLN 40 million or in the range of 3 PLN million to 4 PLN million if the collateral on arable lands covers less than 50% of credit exposure;

**Corporate Banking** offers a wide variety of financial services to large and medium-sized enterprises as well as local government entities with annual turnover exceeding PLN 40 million or with the credit exposure above PLN 12 million, in addition to entities operating in multinational capital groups.

Clients of Corporate Banking are divided into 4 groups:

- international clients (companies belonging to international capital groups through capital or personal connections),
- Polish corporations (or group of Polish related entities) with annual sales revenue exceeding EUR 150 million and large Polish enterprisers (with annual sales revenue below EUR 150 million if they are quoted with potential in investment banking services or with dynamic sales growth in the last 3 years,
- other entities, i.e. Polish entities (or groups of Polish related entities) with net sales revenues exceeding or equal to PLN 60 million or with credit exposure exceeding PLN 18 million (in the case of Agro entrepreneurs with credit exposure exceeding PLN 40 million), other domestic customers that are active in 2 or 3 of the Group's business areas or with net sales revenues exceeding PLN 100 million,
- public sector entities as well as financial and insurance institutions and international non-profit organisations.

Distribution network for Corporate Banking is based on Regional Corporate Banking Centres located in Warsaw, Łódź, Gdańsk, Poznań, Wrocław, Katowice, Kraków and Lublin. As part of the Regional Corporate Banking Centers, there are Corporate Banking Centers located in the largest business centres in Poland, ensuring a wide geographical and sector coverage. After-sales service for the clients of the Corporate Banking segment is also carried out by the Telephone Business Service Center and in the online banking system.

The basic products and services provided to Corporate Customers include cash management and global trade finance services – comprehensive services related to import and export LCs, bank guarantees and documentary collection, supply chain and exports financing, acceptance of deposits (from overnight to term deposits), corporate finance services which involve provision of overdraft facilities, revolving and investment loans as well as agro-business loans), financial market products, to include foreign exchange and derivative transactions for the account of customers, lease and factoring products as well as specialised services such as financing real estate, structured finance services to mid-caps and investment banking and services related to public sector entities: organisation of municipal bond issues, forfaiting, dedicated cash management solutions.

**The Corporate and Institutional Banking (CIB) Segment** supports sales of products of the Group, dedicated to the largest Polish enterprises including services provided to key clients.

**Other Banking Operations** are performed mainly through the **ALM Treasury**, the main objective of which is ensuring an appropriate and stable level of funding to guarantee the security of the Bank's operations and compliance with the standards defined in the applicable laws.

The ALM Treasury assumes responsibility for liquidity management at the Bank, setting internal and external reference prices, management of the interest rate risk inherent in the Group's statement of financial position as well as the operational and structural currency risk. The ALM Treasury focuses on both prudential (compliance with external and internal regulations) and optimisation aspects (financing cost management and generating profit on management of the Group's items from the statement of financial position).

The Other Operations segment includes also direct costs of the support functions, which have been allocated to segments in the Expense allocation (internal) item, as well as results that may not be assigned to any of the aforementioned segments (to include equity investment, gains/losses on own accounts and customer accounts not allocated to a specific segment).

	Retail and Business Banking	SME Banking	Corporate Banking	CIB	Other Operations	Total	including Agro customers	including Personal Finance
<b>Statement of profit or loss as at 30.06.2021*</b>								
Net interest income	831,295	116,334	260,344	24,386	259,369	<b>1,491,728</b>	190,051	303,872
external interest income	808,374	85,096	210,767	38,759	486,556	<b>1,629,552</b>	194,612	414,840
external interest expenses	(47,918)	(2,381)	(5,821)	(49)	(81,655)	<b>(137,824)</b>	(3,281)	(26,334)
internal interest income	305,384	60,189	117,815	(167)	(483,221)	-	48,850	-
internal interest expenses	(234,545)	(26,569)	(62,417)	(14,157)	337,688	-	(50,130)	(84,633)
Net fee and commission income	267,879	63,990	149,406	22,221	(6,367)	<b>497,130</b>	72,274	59,646
Dividend income	-	-	1,257	-	198	<b>1,455</b>	255	-
Net trading income	50,969	37,661	127,602	81,402	34,183	<b>331,817</b>	25,914	53
Result on investment activities	-	-	-	-	39,994	<b>39,994</b>	-	-
Result on hedge accounting	-	-	-	-	(18,562)	<b>(18,562)</b>	-	-
Other operating income and expenses	(22,357)	(1,688)	(4,263)	135	(14,052)	<b>(42,226)</b>	86	(6,767)
Net impairment losses on financial assets and contingent liabilities	(48,873)	(18,017)	(62,291)	(4,599)	2,766	<b>(131,014)</b>	(35,359)	(41,790)
Result on provisions for legal risk related to foreign currency loans	(258,977)	-	-	-	-	<b>(258,977)</b>	-	-
Total operating expenses	(520,470)	(69,958)	(136,439)	(43,021)	(271,610)	<b>(1,041,499)</b>	(7,664)	(141,037)
Depreciation and amortization	(51,793)	(1,534)	(14,149)	(4,210)	(126,512)	<b>(198,198)</b>	(253)	(9,287)
Expense allocation (internal)	(241,522)	(85,712)	(56,415)	6,652	376,997	-	-	(49,479)
<b>Operating result</b>	<b>6,151</b>	<b>41,076</b>	<b>265,052</b>	<b>82,966</b>	<b>276,404</b>	<b>671,648</b>	<b>245,304</b>	<b>115,211</b>
Tax on financial institutions	(81,886)	(12,803)	(39,796)	(8,038)	(19,420)	<b>(161,943)</b>	-	(20,063)
<b>Profit before income tax</b>	<b>(75,735)</b>	<b>28,273</b>	<b>225,256</b>	<b>74,928</b>	<b>256,984</b>	<b>509,705</b>	<b>245,304</b>	<b>95,148</b>
Income tax expense						<b>(213,762)</b>		
<b>Net profit for the period</b>						<b>295,943</b>		
<b>Statement of financial position as at 30.06.2021*</b>								
Segment assets	46,762,715	7,169,612	23,164,953	3,208,663	43,716,828	<b>124,022,771</b>	13,600,664	11,023,301
Segment liabilities	54,563,695	12,597,292	29,306,834	-	15,396,804	<b>111,864,623</b>	9,839,593	-

\*As the figures have been rounded and presented in PLN '000, in some cases their total may not correspond to the exact grand total.

	Retail and Business Banking	SME Banking	Corporate Banking	CIB	Other Operations	Total	including Agro customers	including Personal Finance
<b>Statement of profit or loss as at 30.06.2020*</b>								
Net interest income	883,049	139,784	284,318	17,988	248,633	<b>1,573,773</b>	218,904	309,077
external interest income	988,299	152,951	318,085	35,898	451,633	<b>1,946,868</b>	313,885	448,889
external interest expenses	(174,284)	(20,149)	(49,623)	(53)	(128,987)	<b>(373,095)</b>	(19,235)	(21,301)
internal interest income	471,311	80,300	169,444	(126)	(720,929)	-	61,581	-
internal interest expenses	(402,277)	(73,318)	(153,589)	(17,731)	646,916	-	(137,327)	(118,512)
Net fee and commission income	213,972	50,744	128,711	22,418	(8,785)	<b>407,059</b>	72,658	54,008
Dividend income	-	-	2,439	-	-	<b>2,439</b>	-	(316)
Net trading income	45,714	37,478	112,391	90,011	91,211	<b>376,805</b>	22,334	261
Result on investment activities	3,727	592	1,143	-	12,407	<b>17,870</b>	720	2,681
Result on hedge accounting	-	-	-	-	(9,697)	<b>(9,697)</b>	-	-
Other operating income and expenses	(890)	(1,848)	(4,593)	525	37,452	<b>30,645</b>	(3,773)	(1,198)
Net impairment losses on financial assets and contingent liabilities	(337,476)	(28,447)	(30,816)	(736)	(758)	<b>(398,233)</b>	(37,186)	(153,883)
Result on provisions for legal risk related to foreign currency loans	(26,562)	-	-	-	-	<b>(26,562)</b>	-	-
Total operating expenses	(603,676)	(78,481)	(147,742)	(33,888)	(266,639)	<b>(1,130,427)</b>	(10,570)	(153,191)
Depreciation and amortization	(47,901)	(1,653)	(8,523)	(2,357)	(119,118)	<b>(179,552)</b>	(237)	(6,738)
Expense allocation (internal)	(236,533)	(74,145)	(60,700)	(3,982)	375,360	-	-	(48,787)
<b>Operating result</b>	<b>(106,576)</b>	<b>44,024</b>	<b>276,628</b>	<b>89,979</b>	<b>360,066</b>	<b>664,120</b>	<b>262,850</b>	<b>1,915</b>
Tax on financial institutions	(77,995)	(17,002)	(45,582)	(3,442)	(6,803)	<b>(150,823)</b>	-	(21,171)
<b>Profit before income tax</b>	<b>(184,571)</b>	<b>27,022</b>	<b>231,046</b>	<b>86,537</b>	<b>353,263</b>	<b>513,297</b>	<b>262,850</b>	<b>(19,256)</b>
Income tax expense						<b>(179,170)</b>		
<b>Net profit for the period</b>						<b>334,127</b>		
<b>Statement of financial position as at 31.12.2020*</b>								
Segment assets	46,089,094	6,673,999	20,824,777	2,614,541	43,374,878	<b>119,577,288</b>	13,824,047	10,445,193
Segment liabilities	58,368,129	12,278,212	23,255,675	-	13,644,746	<b>107,546,761</b>	7,881,453	-

\*As the figures have been rounded and presented in PLN '000, in some cases their total may not correspond to the exact grand total.

## 48. THE SHAREHOLDER'S STRUCTURE OF BNP PARIBAS BANK POLSKA S.A.

As at 30 June 2021 the structure of the shareholders of BNP Paribas Bank Polska S.A., including those holding at least 5% of the total number of votes at the General Shareholders' Meeting was as follows:

Shareholder	Number of shares	Percentage interest in share capital	Number of votes at the general shareholders' meeting	Percentage share in the total number of votes at the general shareholders' meeting
BNP Paribas, total:	128,991,553	87.44%	128,991,553	87.44%
BNP Paribas directly	93,501,327	63.38%	93,501,327	63.38%
BNP Paribas Fortis SA/NV directly	35,490,226	24.06%	35,490,226	24.06%
Other shareholders	18,527,229	12.56%	18,527,229	12.56%
<b>Total</b>	<b>147,518,782</b>	<b>100.00%</b>	<b>147,518,782</b>	<b>100.00%</b>

As at 30 June 2021, the Bank's share capital amounted to PLN 147,519 thousand.

The share capital is divided into 147,518,782 shares with the par value of PLN 1.00 each, including: 15,088,100 A series shares, 7,807,300 B series shares, 247,329 C series shares, 3,220,932 D series shares, 10,640,643 E series shares, 6,132,460 F series shares, 8,000,000 G series shares, 5,002,000 H series shares, 28,099,554 I series shares, 2,500,000 J series shares, 10,800,000 K series shares, 49,880,600 L series shares and 99,864 M series shares.

The Bank's shares are ordinary bearer and registered shares (as at 30 June 2021, there were 67,005,515 registered shares, including 4 shares from B series).

No special control rights are attached to the ordinary bearer shares.

Four B series shares are preference shares with respect to payment of the full par value per share in the event of the Bank's liquidation, once the creditors' claims have been satisfied, with priority over payments per ordinary shares, which, after the rights attached to the preference shares have been exercised, may be insufficient to cover the total par value of those shares.

The Bank's Statute does not impose any limitations as to exercising the voting rights or set forth any provisions whereby the equity rights attached to securities would be separated from the holding itself. One right to vote at the General Shareholders' Meeting of the Bank is attached to each share. The Bank's Statute does not impose any limitations as to transferring the title to the securities issued by the Bank.

### Changes in the shareholder's structure in the first half of 2021

On **6 April 2021**, on the basis of settlement orders referred to in §6 of the Detailed Rules of Operation of the National Depository for Securities, 99,864 ordinary bearer series M shares of the Bank with a par value of PLN 1.00 each ("Series M Shares") were registered with the National Depository for Securities and admitted to trading by the Warsaw Stock Exchange. Series M Shares were recorded in the securities accounts of the eligible persons.

Series M shares were issued under a conditional increase of the Bank's share capital pursuant to Resolution No. 5 of the Bank's Extraordinary General Meeting of 31 January 2020, as amended by Resolution No. 37 of the Bank's Annual General Meeting of 29 June 2020. Series M shares were subscribed in exercise of the rights attached to series A registered subscription warrants, each of whose gave the right to subscribe for one Series M share.

Pursuant to Article 451 §2, the second sentence of the Commercial Companies Code, the award of Series M Shares became effective upon their entry in the securities accounts of the eligible persons.

Consequently, pursuant to Article 451 §2 in connection with Article 452 §1 of the Code of Commercial Companies, rights attached to 99,864 Series M Shares of the total nominal value of PLN 99,864 were acquired and the Bank's share capital was increased from PLN 147,418,918 to PLN 147,518,782.

The total number of votes resulting from all shares of the Bank is 147,518,782. The number of voting rights resulting from the awarded Series M Shares is 99,864.

The amount of the conditional share capital increase following the issue of the Series M Shares is PLN 476,136.

On **2 June 2021** the Bank received a Notice from two shareholders of the Bank, BNP Paribas SA and Rabobank International Holding B.V. (the "Shareholders"), in which the Shareholders announced the completion of an accelerated book building process



("ABB") for the sale by the Shareholders of up to 7,472,786 ordinary bearer shares of the Bank, representing in total up to 5.07% of the Bank's share capital and up to 5.07% of the total voting rights in the Bank (the "Sale Shares").

According to the Notice, as a result of the ABB process, the total number of Sale Shares was determined at the level of 7,472,786, representing 5.07% of the shares in the Bank's share capital and in the total number of voting rights in the Bank, of which:

- BNP Paribas SA will sell 1,858,911 Sale Shares, which represent 1.26% of shares in the Bank's share capital and in the total number of voting rights in the Bank, and
- Rabobank International Holding B.V. will sell 5,613,875 Sale Shares, which constitute 3.81% of shares in the Bank's share capital and in the total number of voting rights in the Bank.

Upon settlement of the sale under the ABB process:

- BNP Paribas SA directly holds 93,501,327 shares in the Bank representing approximately 63.38% of the total number of shares and voting rights at the Bank, and together with other entities of the BNP Paribas SA Capital Group controls jointly 128,991,553 shares in the Bank representing approximately 87.44% of the total number of shares and voting rights at the Bank,
- Rabobank International Holding B.V. does not hold any shares of the Bank.

#### Shareholding of BNP Paribas Bank Polska shares by members of the Bank's Supervisory Board and members of the Bank's Management Board

The shareholding structure of BNP Paribas Bank Polska S.A. and rights to shares owned by the members of the Bank's Management Board and Supervisory Board as at the date of publishing the Interim condensed consolidated report for the first quarter of 2021 (13.05.2021) and the present Interim condensed consolidated report for the first half of 2021 (12.08.2021) are presented below.

MEMBER OF THE MANAGEMENT BOARD	BANK'S	SHARES*	SALE	SHARES	SUBSCRIPTION WARRANTS:**
		13.05.2021		12.08.2021	12.08.2021
Przemysław Gdański		7,989	-	7,989	9,148
Jean-Charles Aranda		2,211	2,211	-	2,338
Andre Boulanger		-	-	-	3,129
Przemysław Furlepa		4,458	-	4,458	2,722
Wojciech Kembłowski		5,127	5,127	-	3,195
Kazimierz Łabno		2,542	-	2,542	1,862
Magdalena Nowicka		-	-	-	-
Volodymyr Radin		614	-	614	895

\* series M shares, acquired on 6.04.2021 by exercising rights resulting from series A1 warrants (registered subscription warrants of A1 series were subscribed on 8.03.2021; one warrant entitled to subscribe for one series M ordinary bearer share of BNP Paribas Bank Polska S.A., at the issue price of PLN 1.00 per share); in case of Mr Przemysław Gdański, the number of acquired series M shares was 7,489, while the number of shares acquired on WSE share market was 500.

\*\* subscription warrants of A2 series acquired on 25.03.2021 - one A2 series warrant entitles to acquire one M series ordinary bearer share of BNP Paribas Bank Polska S.A., at the issue price of PLN 1.00 per share – the ownership status of individual members of the Management Board has not changed since the publication of the previous report, ie May 13,2021

Members of the Bank's Supervisory Board did not declare holding any shares/privileges of BNP Paribas Bank Polska S.A. as at 30 June 2021 and as at the publication date of the present Interim condensed consolidated report for the first half of 2021, i.e. 12 August 2021, and there was no change in this respect from the date of presenting the Interim condensed consolidated report for the first quarter of 2021, i.e. 13 May 2021.

#### Investor obligation of BNP Paribas concerning the liquidity of the Bank's shares

According to the commitment made by BNP Paribas SA, the Bank's main shareholder, to the Financial Supervision Authority, submitted on 14 September 2018, the number of the Bank's free float shares should be increased to at least 25% plus one share by the end of 2023 at the latest.

At the beginning of June 2021, BNP Paribas SA conducted a transaction regarding the sale of a part of the Bank's shares. The transaction is described in section: Changes in the shareholder's structure in the first half of 2021.

## 49. DIVIDEND PAID

The Group did not pay any dividends for 2020.

## 50. DISTRIBUTION OF RETAINED EARNINGS

In accordance with the Resolution No. 6 of the Ordinary General Meeting of the Bank of 24.03.2021, the profit of the Bank after tax (net profit) for 2020 in the amount of PLN 731,060 thousand, was fully allocated to the reserve capital.

## 51. LITIGATION AND CLAIMS

### Legal risk

As at 30 June 2021, there were no proceedings in the court, arbitration tribunal or state administration authorities regarding liabilities or receivables of the Bank, the value of which would exceed 10% of the Bank's equity.

### Court decision regarding calculation of the interchange fee

On 6 October 2015, the Court of Appeals issued a decision regarding calculation of the interchange fee by banks acting in agreement. Thus, the decision of the 1st instance (Regional) Court of 2013 was changed by dismissing the banks' appeals in whole, while upholding the appeal brought by the Office of Competition and Consumer Protection (UOKiK), which had questioned a considerable reduction in the fines by the 1st instance court. This denotes that the penalty imposed under the first decision of the President of UOKiK of 29 December 2006 was upheld. It involved a fine levied on 20 banks, including Bank BGŻ S.A. and Fortis Bank Polska S.A., for practices limiting competition by calculating interchange fees on Visa and MasterCard transactions in Poland in agreement.

The total fine levied on Bank BGŻ BNP Paribas (presently BNP Paribas Bank Polska) amounted to PLN 12.54 million and included: i) a fine for the practice of Bank Gospodarki Żywnościowej in the amount of PLN 9.65 million; and ii) a fine for the practice of Fortis Bank Polska S.A. (FBP) in the amount of PLN 2.89 million. The penalty was paid by the Bank on 19 October 2015. The Bank prepared a last resort appeal against the aforesaid court decision and brought it on 25 April 2016. On 25 October 2017, the Supreme Court overruled the judgment of the Court of Appeal and remitted the case. Acquisition of the core business of RBPL did not change the situation of the Bank as RBPL was not a party to this claim.

On 23 November 2020, the Court of Appeal quashed the judgment of the first instance court and remitted the case for re-examination.

### Corporate claims against the Bank (interchange fee)

As at 30 June 2021 the Bank received:

- 33 requests for settlement from companies (merchants), due to interchange fees paid in relation to the use of payment cards, (two from companies which submitted their requests twice and, one from the company which submitted its request three times and one from a company which submitted two requests for different payment methods). The total amount of these claims was PLN 1,028.02 million, including PLN 1,018.05 million where the Bank had joint responsibility with other banks.
- 4 requests for mediation before the PFSA. The requests were sent to the Bank by the same entrepreneurs who had previously submitted requests for a settlement attempt. The total value of claims arising from the above applications amounts to PLN 40.29 million, of which PLN 37.79 million relates to joint liability with other banks.

### Proceedings regarding recognizing a standard contract as prohibited

On 22 September 2020, the Bank received a decision of the President of the Office of Competition and Consumer Protection (UOKiK) No. DZOIK 14/2020, in which the President of UOKiK:

- found certain provisions of the standard contract (the so-called anti-spreading annex) concerning the principles of determining currency exchange rates illegal and prohibited their application;
- obligated the Bank to inform all customers who are parties to the annex about the decision and its consequences and to post information about the decision and its content on its website;
- imposed a fine on the Bank in the amount of PLN 26,626 thousand payable to the Financial Education Fund.

The Bank appealed against the decision within the statutory deadline. The Bank has established a provision for the above penalty in full amount. As of the date of the present report, a court date has not yet been set for this case.

### Litigation concerning CHF credit agreements in the banking sector

More than a year after the judgment of the Court of Justice of the European Union in the CHF-indexed mortgage case (C-260/18), the number of lawsuits related to CHF mortgages against banks is gradually increasing. According to the Association of Polish Banks (ZBP), the number of pending lawsuits related to CHF loan agreements at the end of June 2021 reached almost 58.5 thousand compared to 39 thousand at the end of 2020. This resulted in a significant increase in provisions for these proceedings created in 2020 and in the first quarter of 2021 by banks having CHF mortgage loan portfolios. The amount of these provisions created by listed banks in 2020 amounted to approximately PLN 10 billion, while in the first quarter of 2021 it was approximately

PLN 0.9 billion contributing to the total value of provisions created for this purpose in the amount of PLN 11.7 billion at the end of 2020 and over PLN 12.4 billion at the end of the first quarter of 2021.

#### Proceedings instigated by the Bank's customers being parties to CHF denominated loan agreements

The balance sheet value of mortgage and housing loans granted to individual customers in CHF as at 30 June 2021 amounted to PLN 4.44 billion, compared to PLN 4.82 billion at the end of 2020.

As at 30 June 2021 the Bank was the defendant in 1,378 (736 new cases in the first half of 2021 and 1 case closed with final judgement) pending court proceedings (including validly closed cases, clients brought a total of 1,404 actions against the Bank), in which the Bank's customers demanded the annulment of mortgage loan agreements regarding foreign currency loans denominated in CHF, by determining that the Bank granted a loan in PLN without denomination to foreign currency, or settlement of the loan due to the invalidity of the loan agreement or revocation of enforceability, as well as the repayment of the spread. The Bank is not a party to any collective claim regarding these loans. The total value of claims pursued in the currently pending cases as at 30 June 2021 was PLN 507.01 million (as at 31 December 2020 was PLN 217.82 million), and in legally binding cases PLN 35.16 million (34.96 million as at 31 December 2020).

The following judgments have been issued in 26 proceedings that have been legally concluded: in 14 cases the claims against the Bank were dismissed, in 2 cases the proceedings were discontinued; in 1 case the court rejected the claim; in 8 cases, the court justified the invalidity of the contract, in 1 case only the claim for an insured low contribution was awarded, in the remaining scope the court dismissed the claim.

The Bank creates provisions on an ongoing basis for pending litigation involving denominated or foreign currency loans, taking into account the current status of judgments in cases against the Bank and the developing line of case law.

In the first half of 2021, the amount of provisions created by the Bank for the risk related to the CHF loan portfolio increased by PLN 258.4 million (PLN 168.2 million in the whole 2020). The increase in the provision in the first half of 2021 resulted mainly from the growing number of new claims (736 new claims in the first half of 2021, including 499 related to CHF denominated loans and 237 to foreign currency loans), update of the assumptions and parameters of the model applied in the Bank and the observed unfavourable development of the case-law line for the Banks. As at 30 June 2021, the total value of provisions created for proceedings relating to loans in CHF was PLN 458.7 million (PLN 200.3 million as at 31 December 2020).

The provision is created in accordance with IAS 37 'Provisions, contingent liabilities and contingent assets'. Provision for pending cases is calculated on an individual basis, for future cases using the portfolio method. While calculating the provision, the Bank takes into account, inter alia, the number of certificates downloaded by clients for trial purposes, the estimated probability of clients filing cases, the estimated number of future claims, the number of claims filed, the probability of losing the case, and the Bank's expected loss in the event of an unfavourable judgment. In estimating the number of future cases, the Bank adopted a 4-year forecast period assuming approximately 15% of borrowers with active CHF loans have filed or will file a lawsuit against the Bank.

The Bank estimates the probability of losing a case based on historical judgments, separately for the foreign currency and denominated loan portfolios. Due to the observed volatility in case law, the Bank, when estimating the probability of an adverse judgment, takes into account judgments made after the CJEU judgment of 3 October 2019.

In estimating the loss in the event of a judgment declaring the loan invalid, the Bank assumes that the customer is obliged to return the principal paid without taking into account the remuneration for the use of the principal, the Bank is obliged to return the sum of the principal and interest instalments paid by the client using the historical rate and the Bank writes down the loan exposure.

Should the assumed average loss change by +/- 5%, with all other significant assumptions unchanged, the amount of the provision would change by +/- PLN 21 million.

The Bank conducted a sensitivity analysis of the model used to estimate the number of lawsuits lost. A change in this estimate would have the following impact on the estimated loss due to legal risk related to CHF loans.

Parameter	Scenario	Impact on Bank's loss due to legal risk
Percentage of lawsuits lost	+5 p.p.	+ PLN 28.4 million
	-5 p.p.	- PLN 28.4 million

The Bank conducted a sensitivity analysis of the model used to estimate the number of future lawsuits. A change in the number of future lawsuits would have the following impact on the estimated loss due to legal risk related to CHF loans.

Parameter	Scenario	Impact on Bank's loss due to legal risk
Percentage of lawsuits lost	+20%	+ PLN 35.5 million
	-20%	- PLN 35.5 million

Additionally, if 1% of customers with CHF loans filed a lawsuit against the Bank, the loss due to legal risk would increase by approx. PLN 26 million.

When calculating the expected loss on legal risk related to CHF loans, the Bank used simplifications resulting from the short horizon of available historical data and a relatively small number of cases ended with courts' rulings. The Bank will monitor the number of collected certificates and the changing number of lawsuits, and will update the provision estimate accordingly.

At the same time, the Bank points to the fact that there is a significant discrepancy in both facts (in particular different contractual provisions and scope of information provided to the clients) as well as rulings passed in Poland regarding indexed, denominated and currency loans, which significantly impedes a precise estimation of risk. The Bank monitors the courts' rulings on an ongoing basis and will adjust the level of reserves to the emerging case-law.

### **Significant case law of CJEU and of the Supreme Court on loans in CHF**

On 29 April 2021, the Court of Justice of the European Union handed down its judgment in case C-19/20, in which it confirmed, inter alia, that the aim of Directive 93/13 is not to invalidate all contracts containing provisions which are not permitted, and that preference should be given to legal solutions upholding contracts. At the same time the Bank pointed out that key issues such as whether a given clause is prohibited, the remedies available in the event that a clause is found to be abusive and the manner in which limitation periods are calculated are a matter of national law, and thus the need to analyse the above issues should arise in each individual case. The Bank will analyse the impact of the CJEU ruling on judgments of domestic courts on an ongoing basis and will take into account the changes in the case law in the calculation of provisions.

On 7 May 2021, the Civil Chamber of the Supreme Court in a composition of 7 judges issued a resolution having the force of law in the case ref. III CZP 6/21. In the ruling responding to a legal issue presented by the Financial Ombudsman, the Supreme Court indicated by reasoning the grounds that:

- (1) the borrower may agree to the continued validity of terms which may be unfair, in which case they take effect from the date of conclusion of the contract,
- (2) if the contract falls due to the unfair terms contained therein, each party has a claim for repayment of the performance made by that party (the so-called two-condition theory) ,
- (3) the limitation period for the Bank's claims for reimbursement of the principal begins to run only from the moment when the agreement has become definitively ineffective (the basis for the performance has been lost).
- (4) the agreement becomes permanently ineffective from the moment when the borrower, having been informed of all the consequences of the failure of the agreement, including the possible specific negative consequences of such a failure, makes a declaration to not keep the agreement in force. The borrower should be informed of the consequences of the failure of the agreement by the court in the course of the proceedings.

On 10 June 2021, the Court of Justice of the European Union issued a summary judgment in Case C-198/20, which confirmed that consumer protection is available to any consumer and not only to the "reasonably well-informed and reasonably observant and circumspect average" recipient of the resolution.

The meeting of the full bench of the Civil Chamber of the Supreme Court, at which a resolution was to be adopted on the legal issues presented on 29 January 2021 by the First President of the Supreme Court, scheduled for 11 May 2021, was postponed due to the necessity to seek additional opinions, including those of the President of the NBP and the Chairman of the PFSA.

As at the date of publication of the present Report, all opinions requested by the Supreme Court had been received.

A new hearing date has been set for 2 September 2021.

The First President of the Supreme Court requested a resolution of the Civil Chamber on the following issues:

1. If it is concluded that a provision in an index-linked or denominated loan agreement, which relates to the method of determining the exchange rate of the foreign currency, constitutes an illicit contractual term and is not binding on the consumer, may it be assumed that that provision is replaced by another method of determining the exchange rate of the foreign currency which results from legal or customary rules?

If the answer to the above question is negative:

2. If it is not possible to establish a foreign currency exchange rate binding on the parties in a loan agreement indexed to such a currency, can the agreement be binding on the parties in its remaining scope?

3. If it is not possible to establish a foreign currency exchange rate in a loan agreement denominated in a foreign currency, can the parties remain bound by the agreement?

Irrespective of the answers to questions 1 to 3:

4. If a loan agreement is invalid or ineffective, and as a result of such agreement the bank has disbursed to the borrower the whole or part of the amount of the loan and the borrower has made repayments on the loan, do separate claims for wrongful performance

arise in favour of each of the parties, or does only one claim arise, equal to the difference in performance, in favour of the party whose total performance was higher?

5. If a loan agreement is invalid or ineffective as a result of the unlawful nature of certain of its terms, does the limitation period for the bank's claim for repayment of the amount paid under the loan start to run from the moment at which those sums were paid?

6. If, in the case of the invalidity or ineffectiveness of a loan agreement, either party has a claim for repayment of the performance made under such agreement, may that party also claim remuneration for the use of its funds by the other party?

The Bank will analyse the content of the resolution after its publication, in particular its anticipated impact on further case law and the value of the parameters used to determine the value of legal risk provisions. At this moment it is not possible to predict the impact of the resolution on the estimation of provisions. In determining the value of the provision, the Bank considers the whole information available at the date of signing the Financial Statements.

### Proposal by the Chairman of the PFSA

As a consequence of the growing number of lawsuits and the value of provisions created by banks, in December 2020, the Chairman of the Polish Financial Supervision Authority - Jacek Jastrzębski - presented a proposal for a sectoral solution to the CHF loans problem. In simple terms, the Bank would treat a loan in CHF as if it had been granted in PLN and bears interest at the appropriate WIBOR rate plus a margin, which would be historically applied to this type of a loan. Considering the above assumptions, the bank shall perform an appropriate recalculation. Adopting such an approach would impose a very heavy burden on the sector, although its scale is difficult to estimate precisely at the moment. The costs would depend on a number of variables, such as the date the loan is granted, the exchange rate table of the specific bank, or the fee and commission policy, as well as the detailed assumptions of the proposal, including legal and tax issues or the types of loans to be converted, which are undefined at the time of publication of the present Report.

The Management Board of the National Bank of Poland stated in its communication of 9 February 2021 that it may consider its possible involvement in the process of conversion of residential foreign-currency loans into PLN, on market terms and at market rates, provided that banks meet certain boundary conditions.

At the beginning of 2021, the Bank has joined a working group that is analysing the solution proposed by the Chairman of the PFSA. The preliminary cost estimate of a potential conversion in line with the assumptions of the PFSA Chairman's proposal, described in the Financial statements for 2020, is PLN 0.7 billion, assuming that the currency conversion proposal is addressed only to borrowers with denominated loans, or PLN 1.3 billion assuming that the proposal covers the whole CHF loan portfolio (denominated and foreign currency loans). The potential cost was estimated as the difference between the current balance sheet value of foreign currency or CHF-denominated loans and the balance sheet value of hypothetical PLN loans. The Bank conducted a survey among its customers and a test with several of them, which showed initial customer interest in the settlements. At the moment of publication of the present Report, the Bank has not decided to launch a settlement programme for Banks' customers and is at the stage of analysis of the proposed solution. Neither the criteria for the programme nor the plans for its implementation are defined and therefore the Bank does not recognise a provision for the effects of offering settlements. Simultaneously, the Bank does not rule out concluding settlements on terms individually agreed with borrowers.

## 52. RISK MANAGEMENT

The most important changes in the approach to credit risk management, basic measures of market risk, liquidity risk, country and counterparty risk as well as changes in the approach to operational risk management introduced as at the end of June 2021 are described below.

### CREDIT RISK

Credit risk is inherent in the core financial operations of the Group, the scope of which includes both lending and providing funding with the use of capital market products. Consequently, credit risk is identified as the risk with the highest potential to affect the present and future profits and equity of BNP Paribas Bank Polska S.A. The materiality of credit risk is confirmed by 77% share in the total internal capital estimated by the Group for purposes of covering major risks involved in the Bank's operations, in addition to its 89% share in the total value of regulatory capital.

Credit risk management is primarily aimed at implementation of the Group's strategy through a harmonious increase in the loan portfolio, accompanied by maintenance of the credit risk appetite at an acceptable level.

Credit risk management principles adopted by the Group include:

- each credit transaction requires comprehensive credit risk assessment expressed in internal rating or scoring;
- in-depth and careful financial analysis serves as the basis for regarding the customer's financial information and collateral-related data as reliable; prudential analyses performed by the Group always take into account a safety margin;
- as a rule, financing is provided to the customer based on its ability to generate cash flows that ensure payment of its liabilities to the Group;



- credit risk assessment is additionally verified by credit risk assessment personnel, independent of the business;
- pricing terms of a credit transaction have to take account of the risk involved in such a transaction;
- credit risk is diversified on such dimensions as geographical regions, industries, products and customers;
- credit decisions may only be taken by competent employees;
- the Group enters into credit transactions only with customers it knows, and long-term relationships are the basis for cooperation with customers;
- the customer and the transactions made with the customer are monitored transparently from the perspective of the customer, in a manner strengthening the relationship between the Bank and the customer.

### Forbearance practices

The Group treats its exposures as forbore if the obligor is provided with a forbearance due to economic reasons (financial difficulties), including any forbearance granted for exposures with identified impairment triggers. In case the forbearance is granted for a customer with a material economic loss, the Bank classifies such a customer as default.

A facility is understood as the occurrence of at least one of the following events:

- a change to the repayment schedule, especially extending the loan maturity date,
- cancellation of overdue amounts (e.g. capitalisation of an overdue amount, which can be repaid at a later date),
- redemption of principal, interest or fees,
- consolidation of loans into one new product, if the amounts of payments of the consolidated loan are lower than the sum of payments of these loans separately before the consolidation occurred,
- decrease of the base interest rate or margin,
- originating a new loan to repay the existing debt,

Only in the period of customer's financial difficulties or, in the period when, due to changes on the market, such difficulties may occur, i.e.:

- the exposure is subject to debt collection; or
- the exposure is not subject to debt collection but there is evidence (provided by the customer or obtained in the decision-making process) that the customer is facing financial difficulties or may be facing them in the near future.

A material economic loss is defined as the drop of present value of expected cash flows, resulting from forbearance granted, equal or higher than 1%<sup>1</sup>. The mentioned decrease of the present value is calculated in accordance with the below formula:

$$\frac{NPV_0 - NPV_1}{NPV_0}$$

where:

NPV0 – the present value of expected cash flows (including interest and fees / commissions) prior to the introduction of changes in loan terms, discounted with the original effective interest rate,

NPV1 – the present value of expected cash flows (including interest and fees / commissions), after the introduction of changes in the loan terms, discounted using the original effective interest rate. In the case of consolidation of many loans for the original interest rate for the purpose of assessing the significance of economic loss, the average EIR weighted with the gross balance sheet exposure at the moment of granting the facility is assumed.

The change in the present value of expected cash flows shall be calculated at the level of single exposure.

In justified cases resulting from complex restructuring measures for a given client (e.g. priority repayment of loans with a collateral of a low value), it is permissible to calculate NPV at the level of a client.

The "forborne" status is no longer assigned if the following conditions have been satisfied:

- exposure reclassified to performing portfolio as a result of the analysis of financial situation (in case of corporate portfolio), which proved that the customer does not meet the criteria for being classified to the impaired portfolio;
- the exposure has not been considered impaired for 24 months in a row;
- none of the exposures to the customer are past due by more than 30 days;
- the obligor has been making regular and considerable payments for at least a half of the trial period.

In connection with the outbreak of the COVID-19 pandemic, the Group undertook a number of actions during the first half of 2021 regarding, among others:

- the possibility for clients to request temporary postponement of principal and interest instalments on loans,
- review of the loan portfolio with focus on industries, particularly affected by and sensitive to the consequences of the COVID-19 pandemic;

<sup>1</sup> Change from 5% to 1% since 11.01.2021

The Group also actively participates in the works of the banking sector, regulators and organizers of government assistance addressed to entrepreneurs, has launched a number of solutions allowing customers to submit application to the Bank electronically and online as well as to use assistance programs related to the effects of a pandemic and has been conducting ongoing monitoring of the number of clients and credit exposures affected by the pandemic, including ongoing decisions on individual clients regarding the type and structure of client financing adequate to his current situation and government support programs.

The Group started cooperation with BGK in relation to PLG-FGP liquidity guarantees offered to the Bank's clients, other liquidity guarantees and loan interest rate subsidy programs.

An electronic and simplified process of applying for postponement of principal and interest instalments on investment loans was introduced.

As a partner of the PFR program, the Bank provided its clients with technical possibilities to apply for funding from these programs using electronic banking.

In the period from mid-January 2021 to the end of March 2021, the Group was focusing on the use of available assistance programs for clients including by granting temporary deferrals of repayments on loans, on an ongoing basis examining clients' applications in this respect.

After 31 March 2021, customer requests for deferred instalment payments could be submitted and processed, in a manner analogous to the situation prior to the Covid-19 pandemic announcement.

Pursuant to the ZBP Moratorium resumed on 18 January 2021 and the extension of the scope of eligible entities from 22 February 2021, the following were eligible for credit holidays:

- micro, small, medium and large enterprises operating within the list of industries (PKD codes) eligible for the Financial Shield 2.0,
- entrepreneurs running a business of renting space in commercial or service facilities, including retail parks, with a sales or service area exceeding 2000 m<sup>2</sup>,
- entities conducting agricultural or agro-tourism activity, however, but only within the scope of products related to the performance of such activity, where an entity is conducting the gainful agricultural activity in its own name, referred to in Article 2 paragraph of the Act of 26 July 1991 on Personal Income Tax, in an organised and continuous manner, regardless of the organisational and legal form of its performance.

The credit holiday rules, in accordance with the aforementioned Moratorium, were in force until 31 March 2021 (a credit decision had to be taken by this date at the latest).

The following tables are based on balance sheet data and show the values recognised in the Group's statement of financial position as at 30.06.2021 and 31.12.2020.

30.06.2021					
Loans and advances to customers subject to a moratorium	Number of clients to which the moratorium was granted	Loans subject to ongoing and expired moratoria	including statutory moratoria	including ongoing moratoria	
				without impairment	with impairment
<b>Gross value</b>	<b>40,443</b>	<b>6,558,507</b>	<b>233,129</b>	<b>99,442</b>	<b>61,650</b>
Retail customers	30,964	3,120,022	232,875	9,606	39,159
Corporate clients:	7,074	2,789,834	254	89,836	22,491
including retail farmers:	1,457	494,876	76	34,001	2,328
Public sector institutions:	2	1,088	-	-	-
Leasing receivables	2,403	647,563	-	-	-
<b>Allowance</b>	<b>x</b>	<b>(364,855)</b>	<b>(55,331)</b>	<b>(2,240)</b>	<b>(17,833)</b>
Retail customers	x	(206,030)	(55,330)	(408)	(11,267)
Corporate clients:	x	(122,203)	(1)	(1,832)	(6,566)
including retail farmers:	x	(31,440)	(1)	(275)	(577)
Public sector institutions:	x	(139)	-	-	-
Leasing receivables	x	(36,483)	-	-	-
<b>Loans and advances to customers subject to the moratorium, total</b>	<b>40,443</b>	<b>6,193,652</b>	<b>177,798</b>	<b>97,202</b>	<b>43,817</b>

30.06.2021	Residual term for ongoing moratoria		
Gross value	Total	up to 3 months	3-6 months
Retail customers	48,765	47,357	1,408
Corporate clients:	112,327	111,277	1,050
including retail farmers:	36,329	36,329	-
<b>Loans and advances to customers subject to the moratorium, total</b>	<b>161,092</b>	<b>158,634</b>	<b>2,458</b>

31.12.2020	Loans and advances to customers subject to a moratorium	Number of clients to which the moratorium was granted	Loans subject to ongoing and expired moratoria	including statutory moratoria	including ongoing moratoria	
					without impairment	with impairment
<b>Gross value</b>		<b>43,309</b>	<b>7,251,102</b>	<b>135,935</b>	<b>171,565</b>	<b>129,760</b>
Non-banking financial entities		1	33	-	-	-
Retail customers		33,257	3,374,952	135,848	45,132	94,051
Corporate clients:		7,460	3,095,593	87	120,067	35,625
including retail farmers:		1,492	523,060	87	40,981	4,465
Public sector institutions:		2	1,121	-	886	-
Leasing receivables		2,589	779,403	-	5,480	84
<b>Allowance</b>		<b>x</b>	<b>(375,835)</b>	<b>(32,988)</b>	<b>(5,206)</b>	<b>(32,835)</b>
Non-banking financial entities		x	(3)	-	-	-
Retail customers		x	(201,320)	(32,987)	(2,136)	(26,281)
Corporate clients:		x	(137,439)	(1)	(2,780)	(6,532)
including retail farmers:		x	(39,932)	(1)	(696)	(1,011)
Public sector institutions:		x	(238)	-	(233)	-
Leasing receivables		x	(36,835)	-	(57)	(22)
<b>Loans and advances to customers subject to the moratorium, total</b>		<b>43,309</b>	<b>6,875,267</b>	<b>102,947</b>	<b>166,359</b>	<b>96,925</b>

31.12.2020	Residual term for ongoing moratoria		
Gross value	Total	up to 3 months	3-6 months
Retail customers	139,183	136,262	2,921
Corporate clients:	155,692	139,303	16,389
including retail farmers:	45,446	39,401	6,045
Public sector institutions:	886	886	-
Leasing receivables	5,564	419	5,145
<b>Loans and advances to customers subject to the moratorium, total</b>	<b>301,325</b>	<b>276,870</b>	<b>24,455</b>



30.06.2021		Including: residual maturity of the public guarantee						
Loans and advances to customers covered by public guarantee programs	Number of customers who received a public guarantee	Value	up to 6 months	6-12 months	1-2 years	2-5 years	above 5 years	
			<b>Gross value</b>	<b>4,810</b>	<b>2,211,070</b>	<b>202,885</b>	<b>406,372</b>	<b>1,122,892</b>
Corporate clients:	4,810	2,211,070	202,885	406,372	1,122,892	361,719	117,202	
including retail farmers:	181	42,248	351	4,424	3,116	34,357	-	
<b>Allowance</b>	<b>x</b>	<b>(22,239)</b>	<b>(559)</b>	<b>(1,364)</b>	<b>(12,287)</b>	<b>(5,853)</b>	<b>(2,176)</b>	
Corporate clients:	x	(22,239)	(559)	(1,364)	(12,287)	(5,853)	(2,176)	
including retail farmers:	x	(96)	-	(12)	(2)	(82)	-	
<b>Total loans and advances to customers covered by public guarantee programs (net)</b>	<b>4,810</b>	<b>2,188,831</b>	<b>202,326</b>	<b>405,008</b>	<b>1,110,605</b>	<b>355,866</b>	<b>115,026</b>	

  

31.12.2020		Including: residual maturity of the public guarantee						
Loans and advances to customers covered by public guarantee programs	Number of customers who received a public guarantee	Value	up to 6 months	6-12 months	1-2 years	2-5 years	above 5 years	
			<b>Gross value</b>	<b>3,034</b>	<b>1,298,960</b>	<b>20,314</b>	<b>334,725</b>	<b>693,771</b>
Corporate clients:	3,034	1 298,960	20,314	334,725	693,771	234,531	15,619	
including retail farmers:	103	23,631	-	600	6,437	16,594	-	
<b>Allowance</b>	<b>x</b>	<b>(9,931)</b>	<b>(147)</b>	<b>(1,825)</b>	<b>(3,644)</b>	<b>(3,933)</b>	<b>(382)</b>	
Corporate clients:	x	(9,931)	(147)	(1,825)	(3,644)	(3,933)	(382)	
including retail farmers:	x	(75)	-	-	(3)	(72)	-	
<b>Total loans and advances to customers covered by public guarantee programs (net)</b>	<b>3,034</b>	<b>1,289,029</b>	<b>20,167</b>	<b>332,900</b>	<b>690,127</b>	<b>230,598</b>	<b>15,237</b>	

The value of loans and advances covered by expired moratoria in the statement of financial position of the Group amounted to PLN 6,397,415 thousand (PLN 6,949,777 thousand as at 31.12.2020).

As part of its response to COVID-19 in the first half of 2021, the Group has made changes to the recognition of material increases in risk. The Group monitors the behaviour of exposures supported by moratoria. In the first half of 2021, the Bank offered non-statutory moratoria from 18.01.2021 to 31.03.2021.

Exposures covered by statutory credit holidays are transferred to Stage 3. For exposures covered by non-statutory credit holidays, the Group applies criteria for classification to Phase 2 of a stricter character. For this portfolio of exposures, overdue more than 30 days within a horizon of 3 months after the end of the moratorium is an indication of a significant increase in credit risk (Stage 2), which results in the calculation of allowances over the life horizon of the exposure.

**Concentration risk** is an inherent risk taken by the Bank within the framework of its statutory activity and is subject to a specific management process and rules.

The Management Board assesses the adopted concentration risk management policy in terms of the way it is applied, in particular as regards its effectiveness and adequacy of rules implementation in the context of current and planned activities and taking into account the risk management strategy. In the event of significant changes in the Group's operating environment or risk management strategy, the review of the adequacy of the concentration risk management process is carried out immediately after the occurrence of such circumstances. Proper assessment of the concentration risk incurred by the Group significantly depends on correct and complete identification of key risk factors that affect the concentration risk level. In justified cases, the Group identifies the concentration risk in the process of planning a new business, including the introduction and development of new products, services and presence on the markets, and significant changes to the existing products, services and changes on the markets.

Diversification of the credit portfolio is one of the most important tools for credit risk management. Excessive credit concentration is undesirable for the Group, as it increases risk. Potential losses related to a significant threat – thus, the degree of concentration should be monitored, controlled and reported to the Bank's management. The basic tools of concentration risk mitigation are mechanisms of identification and measurement of concentration risk and limits of exposures in particular segments of the Group's

portfolio and in subsidiaries. These tools enable diversification of the credit portfolio and reduction of negative effects related to unfavourable changes in particular areas of the economy.

The Group considers a situation in which the share of a given concentration area (dimension) in the Group's total assets is equal to or exceeds 10% or 5% of the Group's planned net financial result for a given financial year. In such a situation, a given area (dimension) of concentration is subject to analysis, reporting and management within the concentration risk management process.

One of the potential sources of credit risk is a high concentration of the Group's credit exposures in particular entities or groups of entities related by capital and organisation. In order to limit it, Regulation (EU) No. 575/2013 defines the maximum exposure limit for the Group. Pursuant to Article 395 of Regulation (EU) No. 575/2013: An institution shall not incur an exposure, after taking into account the effect of the credit risk mitigation in accordance with Articles 399 to 403, to a client or group of connected clients the value of which exceeds 25% of its Tier 1 capital. If the client is an institution or if a group of connected clients includes one or more institutions, that value shall not exceed 25% of the institution's Tier 1 capital or EUR 150 million, whichever the higher, provided that the sum of exposure values, after taking into account the effect of the credit risk mitigation in accordance with Articles 399 to 403, to all connected clients that are not institutions does not exceed 25% of the institution's Tier 1 capital.

The Group monitors concentration limits in accordance with Article 387 of the EU Regulation No. 575/2013. As at 30.06.2021, the limits specified in Article 395 of the EU Regulation No. 575/2013 were not exceeded. As at 30.06.2021, the Group's exposure to financing customers / groups of customers with capital or organisational links does not exceed the exposure concentration limit. The major exposure of the Group constituted 21.75% of Tier 1 capital.

The concentration risk tolerance is defined in the Group through a system of internal limits, which take into account both the directions and dynamics of business development assumed by the Group, the acceptable level of credit risk and liquidity, as well as external macroeconomic and sectoral conditions and prospects. Internal limits for credit concentration risk are set for, i.a.:

- selected economic sectors/ industries,
- exposures denominated in foreign currency,
- customer segment (the Bank's internal segmentation),
- loans secured by a given type of collateral,
- geographical regions,
- the average probability of default,
- exposures with a specific rating (the Group's internal rating scale),
- exposure with a specific debt-to-income ratio
- exposure with a specific loan-to-value.

Actions reducing the Group's exposure to concentration risk may include systemic actions and case-by-case actions related to a single / specific decision or transaction. Systemic actions limiting the concentration risk include:

- limiting the scope of lending to specific types of customers by modifying the credit policy,
- reducing the concentration risk limits,
- diversification of asset types at the level of the Group's statement of financial position,
- changing the business strategy in such a way that it prevents excessive concentration,
- diversification in the types of collateral received.

Case-by-case actions (related to a single / specific decision or transaction) limiting the concentration risk include:

- limiting new transactions with a given customer or group of connected customers,
- sale of selected assets / loan portfolios,
- securitisation of assets,
- establishment of new collateral (e.g. credit derivatives, guarantees, subparticipation, insurance contracts) for existing or new credit exposures.

The Group's industry concentration analysis covers all the Group's credit exposures to institutional customers. The Group defines industries based on the Polish Classification of Activities (PKD 2007 code). The structure of the Group's exposure to industries analysed at the end of June 2021 (presented based on the classification of industries in NACE/PKD), similarly as at the end of December 2020, is characterised by concentration towards such industries as: Agriculture, Forestry, Hunting and Fishing. As at the end of June 2021, they accounted for 24% of the Group's exposure towards institutional clients, while as at the end of December 2020 they constituted 26% of the Group's exposure.

The table below presents a comparison of the share of impaired loans in industries (gross balance sheet value) as at 30 June 2021 and 31 December 2020.

Sector	Exposure*		Share of non-performing loans	
	30.06.2021	31.12.2020	30.06.2021	31.12.2020
AGRICULTURE, FORESTRY, HUNTING AND FISHING	10,960,137	10,756,142	8.4%	9.2%
MINING AND QUARRYING	39,102	36,341	9.3%	9.5%
INDUSTRIAL PROCESSING	10,356,086	8,772,763	4.4%	5.5%
PRODUCTION AND SUPPLY OF ELECTRICITY, GAS, STEAM, HOT WATER AND AIR TO SYSTEMS	871,878	648,737	0.6%	0.8%
WATER SUPPLY; SEWAGE AND WASTE MANAGEMENT AS WELL AS REMEDIATION ACTIVITIES	295,456	166,344	2.0%	6.6%
CONSTRUCTION	2,360,551	2,540,629	8.7%	8.5%
WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES, INCLUDING MOTORBIKES	6,361,240	5,725,092	6.6%	7.5%
TRANSPORT AND STORAGE	1,766,514	1,216,516	4.9%	6.9%
ACCOMMODATION AND FOOD SERVICE ACTIVITIES	262,824	273,257	20.4%	20.5%
INFORMATION AND COMMUNICATION	1,126,113	1,439,082	6.4%	3.4%
FINANCIAL AND INSURANCE ACTIVITIES	1,036,486	891,461	9.9%	11.5%
REAL ESTATE ACTIVITIES	5,299,077	4,657,921	2.6%	3.0%
PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	2,731,397	2,368,361	1.9%	2.4%
ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	1,157,290	767,882	5.5%	9.7%
PUBLIC ADMINISTRATION AND DEFENCE; COMPULSORY SOCIAL SECURITY	89,851	96,875	0.0%	0.0%
EDUCATION	89,981	87,763	11.1%	12.0%
HEALTH CARE AND SOCIAL ASSISTANCE	709,988	652,849	3.1%	3.5%
CULTURE, ENTERTAINMENT AND RECREATION ACTIVITIES	18,769	16,257	19.7%	21.0%
OTHER ACTIVITIES	107,781	88,598	6.9%	7.6%
<b>Total</b>	<b>45,640,521</b>	<b>41,202,870</b>	<b>5.8%</b>	<b>6.7%</b>
including:				
Industry (sections BCDE)	11,562,522	9,624,185	4.08%	5.20%

\*Financial data have been rounded and presented in PLN '000, and therefore, in some cases, the totals may not correspond exactly to the total sum.

The Group manages the risk of collateral concentration. For this purpose, the Group introduced limits for the involvement of particular types of collateral, ensuring their appropriate diversification. As at the end of the first half of 2021, as well as at the end of 2020, the limits were not exceeded.

## Structure of overdue receivables

The purpose of the analysis of arrears is to indicate the level of potential credit loss (with respect to receivables without impairment). The higher the overdue status, the greater the probability of identifying an objective indication of impairment in the future. An increase in the delay in repayment above zero days increases the likelihood of identifying an indication of impairment, but does not in itself provide a basis for the indication of impairment. However, in the case of exposures past due less than 91 days, the evidence may be identified on the basis of additional information on the economic and financial standing of the client.

The structure of the credit portfolio (measured at amortised cost and measured at fair value through profit or loss) divided into exposures with and without impairment, including the level of arrears, is presented in the tables below.

30.06.2021

Structure of overdue receivables (net balance sheet value)*	without impairment				with impairment	Total
	0 days	1-30 days	31-60 days	61-90 days		
Mortgage loans and advances	23,643,972	22,395	3,326	2,703	407,081	24,079,477
Cash loans	7,905,842	53,975	7,987	3,104	243,031	8,213,939
Car loans	1,675,645	3,715	1,072	537	15,896	1,696,865
Credit cards	1,075,007	8,247	1,474	498	31,693	1,116,919
Investment loans	19,945,179	394,222	8,694	7,882	509,714	20,865,691
Limits in current account	9,276,544	116,386	5,531	5,778	240,869	9,645,108
Working capital loans to companies	8,278,452	102,290	4,615	2,610	451,018	8,838,985
Leasing	4,095,505	11,081	2,949	2,426	115,761	4,227,722
Other	1,121,272	3,855	394	208	69,842	1,195,571
<b>Total</b>	<b>77,017,418</b>	<b>716,166</b>	<b>36,042</b>	<b>25,746</b>	<b>2,084,905</b>	<b>79,880,277</b>

31.12.2020

Structure of overdue receivables (net balance sheet value)*	without impairment				with impairment	Total
	0 days	1-30 days	31-60 days	61-90 days		
Mortgage loans and advances	21,967,159	7,477	3,829	4,382	448,995	22,431,842
Cash loans	7,413,543	49,281	16,476	5,322	206,064	7,690,686
Car loans	1,569,276	4,343	1,598	511	14,699	1,590,427
Credit cards	1,124,625	7,942	1,737	1,007	30,137	1,165,448
Investment loans	19,864,473	40,268	17,491	1,191	684,423	20,607,846
Limits in current account	7,941,707	31,014	6,878	1,642	259,558	8,240,799
Working capital loans to companies	8,087,622	51,799	6,654	2,017	398,504	8,546,596
Leasing	3,822,553	15,958	3,799	1,439	108,131	3,951,880
Other	1,375,712	1,345	338	126	34,072	1,411,593
<b>Total</b>	<b>73,166,670</b>	<b>209,427</b>	<b>58,800</b>	<b>17,637</b>	<b>2,184,583</b>	<b>75,637,117</b>

\*Financial data have been rounded and presented in PLN '000, and therefore, in some cases, the totals may not correspond exactly to the total sum.

## COUNTRY RISK

Within credit risk, the Group additionally distinguishes country risk, which covers all risks related to conclusion of financial agreements with foreign parties, assuming that it is possible that economic, social or political events will have an adverse effect on creditworthiness of the Bank's obligors in that country or where intervention of a foreign government could prevent the obligor (which could also be the government itself) from discharging his liabilities.

The Group's policy concerning country risk has been conservative. Country limits have been reviewed periodically and the limit level modified to precisely match the anticipated business needs and risk appetite of the Group.

As at the end of the first half of 2021, 51% of the Group's exposure to countries other than Poland were transactions related to the Group's foreign lending activities, treasury transactions (including placement and derivative transactions) accounted for 25% while the remaining part, i.e. 24% was related to foreign trade transactions (letters of credit and guarantees). France accounted for 40%, Luxembourg for 16%, the Netherlands and Belgium for 8% each, the Czech Republic for 6% and Switzerland for 5% of the exposure. The remaining exposure was concentrated in Italy, Germany, Great Britain and Turkey.

## COUNTERPARTY RISK

Counterparty risk is the credit risk concerning the counterparty transactions in case of which the amount of liability may change in time depending on market parameters.

The counterparty risk was calculated for the following types of transactions contained in the trading portfolio of the Bank: foreign exchange transactions, interest rate swap transactions, FX options, interest rate options and commodity derivatives.

In connection with the COVID-19 pandemic, the Group is observing increased volatility in market risk parameters, which results in a fluctuation of counterparty risk exposure. The Group assesses the counterparty risk on an on-going basis by reviewing the credit portfolio of customers with such risk.

The Group maintains the application of its basic principle "Know your customer". Due to the unique situation, some customers were requested to provide additional information related to the change in business conditions in the context of the COVID-19 situation. In risk assessment, the Group also takes into account the higher volatility of the abovementioned parameters concluding new transactions.

So far, the Group has not observed any significant changes in the counterparty risk materialisation.

### **INTEREST RATE RISK IN BANKING PORTFOLIO**

As part of interest rate risk management in the banking portfolio, the Bank distinguishes structural elements consisting of interest-free current accounts and the Bank's capital as well as other commercial items. In terms of structural elements, the Bank secures a significant portion of long-term positions (bonds, interest rate exchange transactions). Regarding other commercial items, the Bank plans to reduce interest rate risk.

The utilisation of interest rate limits remained stable in the first half of 2021. The update of the interest rate risk profiles for non-interest bearing current accounts resulting from model recalibrations and the determination of new structural amounts insensitive to interest rate changes resulted in a necessity for new transactions to hedge the interest rate risk profile in the banking book. The sensitivity of the Bank's interest income in the event of further potential reductions in PLN interest rates was significantly reduced by the introduction of charges on corporate customer balances in situations of negative interest rates.

In order to limit the volatility of the Bank's result, fair value hedge accounting and cash flow hedge accounting are applied. The type of hedging relationship depends on the current balance sheet structure and the interest rate risk profile of the banking book. The COVID-19 outbreak has had essentially no impact on the way interest rate risk is managed in the banking book.

### **Impact of IBOR Reform on BNP Paribas Bank Polska S.A.**

BNP Paribas Bank Polska S.A. (the "Bank") is currently conducting a project related to the Regulation (EU) 2016/1011 of the European Parliament and of the Council of 8 June 2016 on indices used as benchmarks in financial instruments and financial contracts or to measure the performance of investment funds and amending Directives 2008/48/EC and 2014/17/EU and Regulation (EU) No 596/2014 (the "BMR Regulation"). The project not only aims to bring financial contracts within the meaning of the BMR Regulation into line with the requirements under Article 28(2) of the BMR Regulation, but also includes the application of an identical approach to the Bank's customer relations with respect to products and contracts other than such financial contracts.

On 5 March 2021, Financial Conduct Authority - FCA - (British financial regulator) announced the liquidation of LIBOR rates for EUR, GBP, CHF, JPY and USD (ON, SW, 2M, 1Y) at the end of 2021 and LIBOR USD (1M, 3M, 6M) on 30.06.2023. At the beginning of April 2021, the Bank informed its customers about this fact through the Bank's website as well as through electronic banking channels. The Bank identified balance sheet and off-balance sheet items based on CHF LIBOR, GBP LIBOR, USD LIBOR indices. Until the liquidation of the aforementioned indices, the resulting cash flows continue to be exchanged between counterparties.

At present, it is not possible to identify any rationale for discontinuation of the publication of the WIBOR and EURIBOR indices. Thus, the Bank estimates that the flows resulting from these indices will continue to be exchanged between counterparties.

In the case of LIBOR CHF, LIBOR GBP and LIBOR USD, the duration of the established relationships may exceed the announced cessation dates for the indices. The Bank expects these indices to be replaced: LIBOR CHF by SARON (Swiss Averaged Rate Overnight) administered by SIX Swiss Exchange, LIBOR GBP by SONIA (Sterling Overnight Index Average) administered by the Bank of England and LIBOR USD by SOFR (Secured Overnight Financing Rate) administered by the Federal Reserve Bank of New York, but there occurs uncertainty with regard to the timing and amounts of cash flows for the new indices.

As part of the ongoing project, the Bank is focusing, inter alia, on establishing or updating the content of the so-called fallback clauses regulating how to establish substitute (alternative) indices to those which are currently in use; confirming the method of implementation of these clauses; developing changes to the Bank's IT systems that will allow for the practical application of substitute indices in the event the development of a given reference index is discontinued. It should be pointed out that, starting from mid-2018, the Bank has introduced fallback clauses in mortgage loan agreements.

In the case of hedging instruments, the Bank, as recommended by the PFSA, has joined the ISDA IBOR Fallbacks Supplement and Protocol and is actively working with its counterparties to introduce the rules in line with this methodology.

It should be noted that under Article 23 b of the BMR Regulation, the European Commission has been given the power to set a substitute index. The possibility of establishing a substitute index for LIBOR CHF in this way in 2021 is important in adjusting contractual relations with clients who are parties to financial agreements. The Bank is monitoring the above issue recognising that it may materially affect the manner and effectiveness of the implementation of the substitute index.

### **MARKET RISK**

The market risk exposure in the trading book measured by sensitivity to the movement of interest rate curves by 1 basis point and to currency risk in the first half of 2021 was maintained at a relatively low level as a result of the continuing post-crisis situation caused by COVID-19 and increased uncertainty about future market behaviour. On the other hand, the exposure measured with VaR slightly increased compared to the previous half-year and amounted to PLN 1.45 million compared to PLN 1.33 million in the

second half of 2020. The market risk mainly resulted from open interest rate position, with the average utilisation of the VaR for the open interest rate position in the trading portfolio limit at 18%.

The currency risk was maintained at a low level, i.e. approx. 15% of the use of available limits, and, similarly to the previous quarter, did not contribute significantly to the general level of risk. The Bank maintained a small open position in currency options in order to ensure the servicing of customer transactions.

## LIQUIDITY RISK

In the period between January and June 2021, the Bank maintained the supervisory liquidity measures for the short and long term above regulatory limits and internal limits. The average level of LCR during the first half of 2021 amounted to 180%. The maximum LCR level was 194%.

The main sources of financing are liabilities to customers and equity. The medium and long-term credit lines received, including subordinated loans were less significant source of financing and come mainly from the BNP Paribas Group.

During the whole reporting period, liquidity ratios of the Bank remained at a secure level. During the first half of 2021, the Bank observed an increase in deposits (both retail and corporate ones). At a time when the volume of used loans increased. Slightly lower increase of loans as compared to deposits results from the continued funding from aid schemes granted in connection with COVID-19. The main source of financing remains funds obtained from non-banking customers and the balance of these funds is systematically increasing during the first half of 2021, in largely on the accounts of enterprises.

Due to the COVID-19 pandemic, the clients' interest in loan facilities in the first quarter of 2021 was at a lower level, but in the second quarter of 2021 the increase of loans was noticed. This increase relates mainly to the corporate segment, in which the volume of portfolio is slightly lower than at the first half of 2020 – nevertheless, reluctance to incur liabilities in such a situation caused practically no lending in the corporate segment and growth in the retail segment mainly in mortgage loans. Additionally, subsidies received by corporate entities allowed for partial or total repayment of some companies' liabilities.

## OPERATIONAL RISK

The Bank's operational risk is defined in accordance with the requirements of the Polish Financial Supervision Authority specified in Recommendation M of the PFSA as the possibility of incurring a loss or an unreasonable cost through the fault of inappropriate or unreliable internal processes, people, technical systems or as a result of external factors. It comprises legal but not strategic risk. Operational risk as such is inherent in any banking operations.

Operational risk is managed with a view to reducing the losses and costs resulting from the aforesaid risk, ensuring top quality of the services provided by the Group in addition to security and compliance of the Group operations with the applicable laws and standards.

### Procedures

Operational risk management consists in employment of measures aimed at operational risk identification, analysis, monitoring, control, reporting and mitigating. Such measures take into account the structures, processes, resources and scopes of responsibilities for the said processes at various organisational levels. The operational risk management strategy has been described in the Operational Risk Management Strategy of BNP Paribas Bank Polska S.A., which was approved by the Management Board of the Bank and accepted by the Supervisory Board. The Operational Risk Policy of BNP Paribas Bank Polska S.A., adopted by the Management Board of the Bank, constitutes organisational framework and standards for operational risk management. It addresses all aspects of the Bank's operations in addition to defining the Bank's objectives and the methods of their achievement as regards the quality of operational risk management as well as compliance with legal requirements set out in the recommendations and resolutions issued by national financial supervision authorities. The Bank's operational risk management objectives include, in particular, compliance with high operational risk management that guarantee security of customer deposits, the Bank's equity, stability of its financial performance as well as maintenance of the operational risk level within the range of the operational risk appetite and tolerance defined by the Bank. When developing the operational risk management system, the Bank complies with the applicable legal requirements, in particular, with the recommendations and resolutions of the national financial supervision authorities and the standards adopted by the BNP Paribas Group.

In accordance with the Policy, the Bank's operational risk management instruments include, i.a.:

- tools used for purposes of recording operational events, together with the principles of their recording, allocation and reporting;
- operational risk analysis, its monitoring and daily control;
- counteracting an elevated level of operational risk, to include risk transfer;
- calculation of the capital requirement related to the operational risk.

Compliance with the operational risk policy is verified by the Bank's Management Board periodically and, if necessary, the required adjustments are made in order to improve the system. To this end, the Management Board of the Bank is regularly provided with information concerning the scale and types of operational risk to which the Bank is exposed, its effects and management methods.

## Internal environment

The Bank precisely defines the roles and responsibilities in the operational risk management process, considering its organisational structure. The Operational Risk Department is responsible for daily operational risk analysis in addition to development of appropriate risk control and mitigation techniques and their improvement. Development and implementation of the Bank's strategy with respect to insurance as a risk mitigation technique is the responsibility of the Real Estate and Administration Department, while the Security and Business Continuity Management Division is in charge of business continuity management.

As part of the legal risk management process, the Legal Division monitors, identifies and performs analyses of changes to laws of general application and their effect on the Group's operations, in addition to court and administrative proceedings which affect the Group. The Compliance Monitoring Department is responsible for daily non-compliance risk analysis in addition to development of appropriate risk controls and their improvement.

Considering the elevated level of external and internal risks related to fraud and offense against the assets of the Bank and its customers, the Bank has extended the scope of and improved its processes aimed at counteracting, detecting and examining such cases, which is entrusted with the Fraud Prevention Department.

## Risk management

The Bank places a strong focus on identification and assessment of the factors that trigger its present exposure to operational risk in relation to banking products. It is the Bank's objective to reduce the operational risk level through improvement of its internal processes as well as mitigating the risk inherent in the process of launching new products and services and outsourcing operations to third parties.

In accordance with the Operational Risk Management Policy of BNP Paribas Bank Polska S.A., the operational risk analysis is aimed at acquiring an understanding of the interdependence between the risk generating factors and operational event types, and it is performed primarily with the objective to define the operational risk profile.

The operational risk profile is an assessment of the level of significance of this risk, understood as the scale and structure of operational risk exposures, determining the exposure levels to this risk (i.e. operational losses), expressed in the structural dimensions selected by the Bank and the scale dimensions. Periodic assessment and review of the Bank's operational risk profile is based on an analysis of the Bank's current risk parameters, changes and risks occurring in the Bank's environment, implementation of the business strategy, as well as the adequacy of the organisational structure and the effectiveness of the risk management and internal control system.

Keeping a track record of operational events enables efficient operational risk analysis and monitoring. The process of operational event recording is overseen by the Operational Risk Department. As part of the process, the Department verifies the quality and completeness of data concerning operational events recorded in dedicated tool available to all organisational units of the Bank.

## Internal control system

The purpose of internal control is effective risk control, including risk prevention or early detection. The role of the internal control system is to achieve general and specific objectives of the internal control system, which should be considered at the design stage of control mechanisms. The principles of the internal control system are described in the "Policy on internal control at BNP Paribas Bank Polska S.A." document, approved by the Bank's Management Board. This document describes the main principles, organisational framework and standards for the functioning of the control environment at the Bank, complying with the PFSA requirements provided in Recommendation H and the Regulation of the Minister of Finance, Funds and Regional Policy of 8 June 2021 on the risk management system and the internal control system, as well as the remuneration policy in banks. Detailed internal regulations concerning specific areas of the Bank's activity are adapted to the specifics of the Bank's operations. The appropriate organisational units of the Bank, in accordance with the scope of the tasks assigned to them, are responsible for developing detailed regulations relating to the area of internal control.

The internal control system at the Bank is based on the 3 defence lines model, which consists of:

- 1st defence line, which consists of organisational units from particular areas of banking and support areas,
- 2nd defence line, which consists of organisational units responsible for risk management, regardless of the risk management related to the first line defence, and the compliance unit,
- 3rd defence line, which is independent and objective internal audit unit.

The Bank ensures internal control through independent monitoring of compliance with control mechanisms, including on-going verification and testing.

## Monitoring and reporting

The Bank periodically monitors the efficiency of the operational risk management system and its appropriateness for its current risk profile. The organisation of the operational risk management system is reviewed as part of periodic control exercised by the Internal Audit Division, which is not directly involved in the operational risk management process but provides professional and



unbiased opinions supporting achievement of the Bank's objectives. The operational risk management system is overseen, and its appropriateness and efficiency are assessed by the Supervisory Board.

### Capital requirements due to operational risk

The Bank estimates its regulatory capital necessary to cover operational risk in accordance with the applicable regulations. The said calculation is performed using the standard approach (STA). Requirements regarding Bank's subsidiaries, to be disclosed in the consolidated financial statements, are determined in accordance with the base indicator method (BIA).

### Subsidiaries

In accordance with supervisory regulations, the Group supervises operational risk related to the operations of its subsidiaries. Operational risk management in subsidiaries is performed in dedicated units / persons appointed for this purpose. The method of operational risk management in subsidiaries is organised adequately to the scope of the particular entity's activity and the profile of its operations, in accordance with the rules applied in the Group.

As part of operational risk management, the Bank conducts activities in the area of ongoing risk analysis related to the pandemic of the COVID-19 virus, and undertakes appropriate measures to ensure the safety of employees and clients of the Bank and to ensure uninterrupted implementation of processes related to the conducted business activities.

### CAPITAL ADEQUACY

Capital adequacy management is aimed to ensure the Group's compliance with macro-prudential regulations defining capital requirements related to the risks incurred by the Bank, quantified in the form of the capital ratio.

From January 1, 2014, banks apply the rules for calculating capital ratios, in connection with the entry into force of Regulation (EU) No 575/2013 of the European Parliament and of the Council of June 26, 2013 (CRR) on prudential requirements for credit institutions and investment firms, as amended by Regulation (EU) 2019/876 of the European Parliament and of the Council of May 20, 2019 (CRR2) in relation to the leverage ratio, net stable funding ratio, own funds requirements and eligible liabilities, counterparty credit risk, market risk, CCP exposures, collective investment undertakings exposures, large exposures, reporting and disclosure requirements.

The capital ratios, capital requirements and equity have been calculated in accordance with the aforesaid Regulation with the use of national options.

On 8 August 2018, the Bank received a letter from the Polish Financial Supervision Authority with the information that the Commission conducted a review of the adequacy of the buffer ratio for another systemically important institution. As a result of the review, the Commission concluded that there are no reasons justifying the repeal or amendment of its previous decision of 4 October 2016, as amended by the Commission decision of 19 December 2017, concerning imposition of a buffer for another systemically important institution on the Bank (on a consolidated and separate basis) in the amount of 0.25% of the total risk exposure amount.

On 9 July 2019, the Bank received a letter from the Polish Financial Supervision Authority stating the expiry of the PFSA's decision of 15 October 2018, on the basis of which PFSA recommended that the Group should maintain its own funds to cover the additional capital requirement in order to hedge the risk arising from mortgage-secured foreign currency loans and loans to households at the level of 0.36 p.p. over the value of the total capital ratio, 0.27 p.p. over the value of Tier 1 capital ratio and 0.20 p.p. over the value of Common Equity Tier 1 capital ratio referred to in article 92 paragraph 1 of the Regulation (EU) No. 575/2013 of the European Parliament and of the Council of 26 June 2013 on prudential requirements for credit institutions and investment firms ("Regulation No 575/2013").

On 19 March 2020, the Regulation of the Minister of Finance (Journal of Laws of 2020, item 473) of 18 March 2020 repealing the regulation on the systemic risk buffer came into force. The regulation repealed the Regulation of the Minister of Development and Finance of 1 September 2017 regarding the systemic risk buffer (Journal of Laws of 2017, item 1776), which pursuant to art. 1 paragraph 1 introduced the systemic risk buffer rate of 3% of the total risk exposure calculated in accordance with art. 92 paragraph 3 of Regulation (EU) No 575/2013 of the European Parliament and of the Council of 26 June 2013 on macro-prudential requirements for credit institutions and investment firms and amending Regulation No. 648/2012. (Official Journal of the EU L 176 of 27 June 2013, p. 1, as amended 2)), on a separate and consolidated basis.

On 27 June 2020, Regulation (EU) 2020/873 of the European Parliament and of the Council of 24 June 2020, amending Regulations (EU) No 272/2013 and (EU) 2019/876 as regards certain adjustments in response to the COVID-19 pandemic entered into force.

On 23 December 2020, Commission Delegated Regulation (EU) 2020/2176 of 12 November 2020, amending Delegated Regulations (EU) No 241/2014 as regards the deduction of software assets from Common Equity Tier 1 items, entered into force.

On 28 December 2020, the Bank received a decision of the Polish Financial Supervision Authority ("PFSA") regarding the consent to recognise the funds under the subordinated loan in the amount of PLN 2,300,000,000 (two billion three hundred million) as an instrument in the Bank's Tier II supplementary funds.



The level of Tier I capital ratio (Tier I), both on separate and consolidated levels, and the total capital ratio (TCR) on a consolidated level, were above the requirements for the Bank in 6 months of 2021.

At the same time, the Bank meets the legal requirements under the Act of 5 August 2015 on macro-prudential supervision of the financial system and crisis management in the financial sector.

<b>30.06.2021</b>	The minimum consolidated capital adequacy ratios of the Group	The consolidated capital adequacy ratios of the Group
CET I	7.25%	13.28%
Tier I	8.75%	13.28%
Total Capital Ratio	10.75%	18.08%

<b>31.12.2020</b>	The minimum separate capital adequacy ratios of the Bank	The separate capital adequacy ratios of the Bank
CET I	7.25%	13.55%
Tier I	8.75%	13.55%
Total Capital Ratio	10.75%	18.65%

As at 30 June 2021 the levels of Tier I on a consolidated level exceeded the regulatory requirements.

On 16 March 2020 the Bank received an announcement from the Bank Guarantee Fund ("BFG") regarding the joint decision of the resolution authorities, i.e. the Single Resolution Board ("SRB"), Central Bank of Hungary, Finanstilsynet, Bank of England and BFG, on the minimum level of own funds and eligible liabilities ("MREL"). The decision is based on the Single Point of Entry (SPE) strategy applied to the BNP Paribas Group.

The MREL requirement for the Bank was set at the sub-consolidated level at 16.001% of the total liabilities and own funds (TLOF), which corresponds to 20.866% of total risk exposure amount (TRE). This requirement should be met by 31 December 2022. Additionally, the BFG set mid-term MREL goals at the sub-consolidated level, which: - in relation to TLOF are: 12.363% at the end of 2020 and 14.182% at the end of 2021, and - in relation to TRE are: 16.122% at the end of 2020 and 18.494% at the end of 2021.

The MREL requirement was determined based on consolidated balance sheet data as at 31 December 2018 and the value of required buffers as at 1 January 2019 and additional capital requirement of the PFSA as at 9 July 2019 (on 9 July 2019, the Bank was released from the obligation to maintain this requirement).

According to the BFG statement of 26 March 2020, as a consequence of the abolition of the systemic risk buffer, the MREL requirements will be significantly reduced and the target deadline will be extended to 1 January 2024 (instead of 1 January 2023), as well as the deadline of the first binding mid-term goal until 1 January 2022 (instead of 1 January 2021). The Bank informs that the binding decisions regarding MREL requirements for the Bank are issued at the SRB level in consultation with BFG and as at the date of publication of the present report, they have not changed.

The Group meets the defined MREL requirements at 30 June 2021.

## 53. MANAGEMENT OF BNP PARIBAS BANK POLSKA S.A.

### Composition of the Bank's Supervisory Board as at 30 June 2021:

FULL NAME	OFFICE HELD IN THE SUPERVISORY BOARD OF THE BANK
Józef Wancer	Chairman of the Supervisory Board
Lucyna Stańczak-Wuczyńska	Vice-Chairman of the Supervisory Board Independent Member of the Supervisory Board
Jean-Paul Sabet	Vice-Chairman of the Supervisory Board
Jarosław Bauc	Independent Member of the Supervisory Board
Francois Benaroya	Member of the Supervisory Board
Stefaan Decraene	Member of the Supervisory Board
Magdalena Dziewguć	Independent Member of the Supervisory Board
Vincent Metz	Member of the Supervisory Board
Piotr Mietkowski	Member of the Supervisory Board
Mariusz Warych	Independent Member of the Supervisory Board

Changes in the composition of the Supervisory Board in the period from 1 January to 30 June 2021:

- On 24 March 2021, the Ordinary General Meeting of the Bank appointed the above mentioned people as Members of the Supervisory Board until the end of the current five-year joint term of office. Mrs. Sofia Merlo did not stand for election to the Supervisory Board of the new term of office.
- On 21 May 2021 Mr Stéphane Vermeire resigned from the position of a Member of the Supervisory Board as of 31 May 2021.
- On 2 June 2021 Mr Józef Wancer resigned from the position of a Member of the Supervisory Board and the Chairman of the Supervisory Board as of 30 June 2021.
- On 17 June 2021, the Extraordinary General Meeting of the Bank appointed Mrs Małgorzata Chruściak as Member of the Supervisory Board (independent member) as of 1 July until the end of the current five-year joint term of office.
- On 17 June 2021, the Extraordinary General Meeting of the Bank appointed Mrs Geraldine Conti as Member of the Supervisory Board as of 1 July until the end of the current five-year joint term of office.
- On 17 June 2021, the Extraordinary General Meeting of the Bank appointed Mrs Khatleen Pauwels as Member of the Supervisory Board as of 1 July until the end of the current five-year joint term of office.

### Composition of the Bank's Management Board as at 30 June 2021:

FULL NAME	OFFICE HELD IN THE MANAGEMENT BOARD OF THE BANK
Przemysław Gdański	President of the Management Board
Jean-Charles Aranda	Vice-President of the Management Board
André Boulanger	Vice-President of the Management Board
Przemysław Furlepa	Vice-President of the Management Board
Wojciech Kemblowski	Vice-President of the Management Board
Kazimierz Łabno	Vice-President of the Management Board
Magdalena Nowicka	Vice-President of the Management Board
Volodymyr Radin	Vice-President of the Management Board

Changes in the composition of the Supervisory Board in the period from 1 January to 30 June 2021:

- On 8 March 2021, the Supervisory Board of the Bank appointed the above mentioned people as Members of the Management Board until the end of the current three-year joint term of office, beginning after the Ordinary General Meeting of the Bank. Mr. Jerzy Śledziewski did not stand for election to the Management Board, as the Vice-President of the Management Board, of the new term of office (he was the Vice-President of the Management Board before 8 March 2021).
- On 12 May 2021, the Supervisory Board of the Bank appointed Mrs Agnieszka Wolska as Vice-President of the Management Board as of 1 September 2021.

## 54. MAJOR EVENTS IN THE BNP PARIBAS BANK POLSKA S.A. CAPITAL GROUP IN THE FIRST HALF OF 2021

19.01.2021	<b>Recommendation of the Polish Financial Supervision Authority regarding the suspension of dividend payments by BNP Paribas Bank Polska S.A. in the first half of 2021</b>
8.03.2021	<b>Appointment of the Management Board of BNP Paribas Bank Polska S.A. for a new term of office</b>
24.03.2021	<b>Annual General Meeting of BNP Paribas Bank Polska SA</b> <ul style="list-style-type: none"> <li>• Consideration and approval of:                     <ul style="list-style-type: none"> <li>- The financial statements for 2020 and the Management Report on activities in 2020.</li> <li>- CSR and Sustainability Report presenting non-financial information of the Bank and the Group in 2020.</li> <li>- Report on the activities of the Bank's Supervisory Board and its committees in 2020.</li> <li>- Adoption of a resolution on the distribution of the Bank's profit for the financial year 2020</li> <li>- Adoption of resolutions on granting discharge to the members of the Bank's Management Board and Supervisory Board for the performance of their duties in 2020</li> </ul> </li> <li>• Passing resolutions on appointing members of the Bank's Supervisory Board for a new term of office</li> </ul>
31.03.2021	<b>Declaration of the Central Securities Depository of Poland on the conditional registration of series M shares of BNP Paribas Bank Polska S.A.</b>
31.03.2021	<b>Warsaw Stock Exchange information on the admission and introduction to trading of series M shares of BNP Paribas Bank Polska S.A.</b>
6.04.2021	<b>Series M shares issue within the conditional share capital increase and change of the value of share capital of BNP Paribas Bank Polska S.A.</b> The Bank's share capital was increased from PLN 147,418,918 to PLN 147,518,782.
19.04.2021	<b>Determination by the Bank Guarantee Fund (BFG) the amount of annual contribution to the banks' forced restructuring fund for 2021 for BNP Paribas Bank Polska S.A. in the amount of PLN 90,147 thousand.</b> The total contributions to the BFG booked by the Bank as expenses in the first quarter of 2021 amount to PLN 103,716 thousand (i.e. the abovementioned contribution plus the contribution to the banks' guarantee fund due for the first quarter of 2021 in the amount of PLN 13,569 thousand).
12.05.2021	<b>Commencement of the share buy-back programme</b> addressed to the participants of the incentive programme
20.05.2021	<b>Entry of amendments to the Bank's Statute into the National Court Register.</b> The amendments resulted from the increase of the share capital of the Bank to the amount of PLN 147,518,782 due to the acquisition of series M shares by eligible persons.
31.05.2021	Notice from two shareholders of the Bank on the <b>commencement of sale</b> regarding the part of their BNP Paribas Bank Polska S.A.'s shares within the <b>accelerated book building process ("ABB")*</b> .
2.06.2021	Notice from two shareholders of the Bank on the <b>completion of sale</b> regarding the part of their BNP Paribas Bank Polska S.A.'s shares within the <b>accelerated book building process ("ABB")*</b> .



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- 17.06.2021**     **Extraordinary General Meeting of BNP Paribas Bank Polska S.A.**
- adoption of the following resolutions:
  - on determination of remuneration for the Supervisory Board members
  - on the approval of the Remuneration Policy for the Supervisory Board Members of BNP Paribas Bank Polska S.A. and the Remuneration Policy for Executives who have a significant impact on the risk profile of BNP Paribas Bank Polska S.A. (including the members of the Bank's Management Board)
  - on determination of the target number of Supervisory Board members for the new term of office
  - on amendments to the Bank's Statute and the Regulations of the General Meeting
- 

\* details regarding the process of sale by BNP Paribas SA and Rabobank International Holding B.V. of part of their shares of BNP Paribas Bank Polska S.A. are described in Note 48 The shareholder's structure of BNP Paribas Bank Polska S.A. of the present Report

Changes in the composition in the Management Board and Supervisory Board of the Bank that occurred in the first half of 2021 are described in detail in Note 53 Management of BNP Paribas Bank Polska S.A. of the present Report.

## 55. SUBSEQUENT EVENTS

The Group has not identified any significant subsequent events after the balance sheet date.



## II INTERIM CONDENSED SEPARATE FINANCIAL STATEMENTS

### Interim condensed separate statement of profit or loss

	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020 (restated data)	HY 2020 from 01.01.2020 to 30.06.2020 (restated data)
Interest income	786,559	1,562,320	884,801	1,873,620
Interest income calculated with the use of effective interest rate method	738,940	1,468,749	836,104	1,769,078
interest income on financial instruments measured at amortised cost	693,188	1,378,061	788,706	1,672,118
interest income on financial instruments measured at fair value through other comprehensive income	45,752	90,688	47,398	96,960
Income of a similar nature to interest on instruments measured at fair value through profit or loss	47,619	93,571	48,697	104,542
Interest expense	(45,103)	(104,092)	(136,827)	(329,540)
<b>Net interest income</b>	<b>741,456</b>	<b>1,458,228</b>	<b>747,975</b>	<b>1,544,080</b>
Fee and commission income	293,788	588,580	241,893	499,344
Fee and commission expense	(57,619)	(114,665)	(50,564)	(111,276)
<b>Net fee and commission income</b>	<b>236,169</b>	<b>473,915</b>	<b>191,329</b>	<b>388,068</b>
Dividend income	2,074	2,433	460	15,469
Net trading income	173,791	331,974	189,727	376,552
Result on investment activities	7,389	39,994	35,957	8,339
Result on fair value hedge accounting	(17,597)	(18,562)	(869)	(9,697)
Net impairment losses on financial assets and contingent liabilities	(61,289)	(117,590)	(197,136)	(393,933)
Result on provisions for legal risk related to foreign currency loans	(187,119)	(258,977)	(15,233)	(26,562)
General administrative expenses	(465,786)	(1,017,115)	(459,919)	(1,088,408)
Depreciation and amortization	(99,741)	(197,432)	(89,549)	(178,668)
Other operating income	60,297	104,436	44,305	186,236
Other operating expenses	(70,855)	(136,241)	(52,864)	(163,737)
<b>Operating result</b>	<b>318,789</b>	<b>665,063</b>	<b>394,183</b>	<b>657,739</b>
Tax on financial institutions	(83,546)	(161,943)	(80,182)	(150,823)
<b>Profit before tax</b>	<b>235,243</b>	<b>503,120</b>	<b>314,001</b>	<b>506,916</b>
Income tax expenses	(102,050)	(212,456)	(102,322)	(177,117)
<b>Net profit</b>	<b>133,193</b>	<b>290,664</b>	<b>211,679</b>	<b>329,799</b>
attributable to equity holders of the Bank	133,193	290,664	211,679	329,799
<b>Earnings (loss) per share (in PLN per one share)</b>				
Basic	0.90	1.97	1.44	2.24
Diluted	0.90	1.97	1.43	2.23



## Interim condensed separate statement on comprehensive income

	2Q 2021 from 01.04.2021 to 30.06.2021	HY 2021 from 01.01.2021 to 30.06.2021	2Q 2020 from 01.04.2020 to 30.06.2020	HY 2020 from 01.01.2020 to 30.06.2020
<b>Net profit for the period</b>	<b>133,193</b>	<b>290,664</b>	<b>211,679</b>	<b>329,799</b>
<b>Other comprehensive income</b>				
<b>Items that will be reclassified subsequently to profit or loss upon fulfilment of certain conditions</b>	<b>(80,447)</b>	<b>(173,476)</b>	<b>55,126</b>	<b>62,830</b>
Measurement of financial assets through other comprehensive income	(104,769)	(218,426)	68,057	77,568
Deferred income tax	19,906	41,501	(12,931)	(14,738)
Valuation of derivatives hedging cash flows	6,297	5,104	-	-
Deferred income tax	(1,881)	(1,655)	-	-
<b>Items that will not be reclassified to profit or loss</b>	<b>535</b>	<b>1,214</b>	<b>(1,032)</b>	<b>(782)</b>
Actuary valuation of employee benefits	661	1,499	(1,274)	(966)
Deferred income tax	(126)	(285)	243	184
<b>Other comprehensive income (net)</b>	<b>(79,912)</b>	<b>(172,262)</b>	<b>54,094</b>	<b>62,048</b>
<b>Total comprehensive income</b>	<b>53,281</b>	<b>118,402</b>	<b>265,773</b>	<b>391,847</b>
attributable to equity holders of the Group	53,281	118,402	265,773	391,847



## Interim condensed separate statement on financial position

<b>ASSETS</b>	30.06.2021	31.12.2020
Cash and balances at Central Bank	3,141,336	3,421,866
Amounts due from banks	2,151,934	555,289
Derivative financial instruments	1,146,686	1,531,617
Adjustment of hedging item fair value	313,168	531,793
Loans and advances to customers measured at amortised cost	74,368,292	70,446,975
Loans and advances to customers measured at fair value through profit or loss	1,374,555	1,539,848
Securities measured at amortised cost	23,407,789	23,361,022
Financial instruments measured at fair value through profit or loss	390,669	371,856
Securities measured at fair value through other comprehensive income	10,084,750	10,228,560
Investments in subsidiaries	124,641	140,765
Intangible assets	648,577	651,202
Property, plant and equipment	1,378,262	1,468,673
Deferred tax assets	568,290	613,553
Current income tax receivables	-	12,271
Other assets	591,313	792,860
<b>Total assets</b>	<b>119,690,262</b>	<b>115,668,150</b>
<b>LIABILITIES</b>	30.06.2021	31.12.2020
Amounts due to the Central Bank	-	84,675
Amounts due to other banks	1,391,473	2,831,538
Derivative financial instruments	1,026,498	1,521,148
Adjustment of hedging and hedged item fair value	277,325	542,719
Amounts due to customers	97,038,385	91,466,551
Subordinated liabilities	4,266,376	4,306,539
Lease liabilities	942,748	968,592
Other liabilities	1,652,596	1,234,157
Current tax liabilities	20,042	-
Provisions	899,090	658,693
<b>Total liabilities</b>	<b>107,514,533</b>	<b>103,614,612</b>
<b>EQUITY</b>		
Share capital	147,519	147,419
Supplementary capital	9,110,976	9,110,976
Other reserve capital	2,943,731	2,208,982
Revaluation reserve	83,625	255,887
Retained earnings	(110,122)	330,274
retained profit	(400,786)	(400,786)
net profit for the period	290,664	731,060
<b>Total equity</b>	<b>12,175,729</b>	<b>12,053,538</b>
<b>Total liabilities and equity</b>	<b>119,690,262</b>	<b>115,668,150</b>

## Interim condensed separate statement of changes in equity

	Share capital	Supplementary capital	Other reserve capital	Revaluation reserve	Retained earnings		Total
					Retained profit	Net profit for the period	
<b>Balance as at 1 January 2021</b>	<b>147,419</b>	<b>9,110,976</b>	<b>2,208,982</b>	<b>255,887</b>	<b>(400,786)</b>	<b>731,060</b>	<b>12,053,538</b>
<b>Total comprehensive income for the period</b>	-	-	-	<b>(172,262)</b>	-	<b>290,664</b>	<b>118,402</b>
Net profit for the period	-	-	-	-	-	290,664	290,664
Other comprehensive income for the period	-	-	-	(172,262)	-	-	(172,262)
<b>Distribution of retained earnings</b>	-	-	<b>731,060</b>	-	-	<b>(731,060)</b>	-
Distribution of earnings intended for capital	-	-	731,060	-	-	(731,060)	-
<b>Issuance of shares</b>	<b>100</b>	-	-	-	-	-	<b>100</b>
Issuance of shares	100	-	-	-	-	-	100
<b>Management stock options*</b>	-	-	<b>3,689</b>	-	-	-	<b>3,689</b>
<b>Balance as at 30 June 2021</b>	<b>147,519</b>	<b>9,110,976</b>	<b>2,943,731</b>	<b>83,625</b>	<b>(400,786)</b>	<b>290,664</b>	<b>12,175,729</b>

\* for details on the management stock options programme please refer to Note 40

	Share capital	Supplementary capital	Other reserve capital	Revaluation reserve	Retained earnings		Total
					Retained profit	Net profit for the period	
<b>Balance as at 1 January 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>1,572,757</b>	<b>125,240</b>	<b>(400,786)</b>	<b>628,696</b>	<b>11,184,302</b>
<b>Total comprehensive income for the period</b>	-	-	-	<b>130,647</b>	-	<b>731,060</b>	<b>861,707</b>
Net profit for the period	-	-	-	-	-	731,060	731,060
Other comprehensive income for the period	-	-	-	130,647	-	-	130,647
<b>Distribution of retained earnings</b>	-	-	<b>628,696</b>	-	-	<b>(628,696)</b>	-
Distribution of earnings intended for capital	-	-	628,696	-	-	(628,696)	-
<b>Management stock options*</b>	-	-	<b>7,529</b>	-	-	-	<b>7,529</b>
<b>Balance as at 31 December 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>2,208,982</b>	<b>255,887</b>	<b>(400,786)</b>	<b>731,060</b>	<b>12,053,538</b>

\* for details on the management stock options programme please refer to Note 40



	Share capital	Supplementary capital	Other reserve capital	Revaluation reserve	Retained earnings		Total
					Retained profit	Net profit for the period	
<b>Balance as at 1 January 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>1,572,757</b>	<b>125,240</b>	<b>(400,786)</b>	<b>628,696</b>	<b>11,184,302</b>
<b>Total comprehensive income for the period</b>	-	-	-	<b>62,048</b>	-	<b>329,799</b>	<b>391,847</b>
Net profit for the period	-	-	-	-	-	329,799	329,799
Other comprehensive income for the period	-	-	-	62,048	-	-	62,048
<b>Distribution of retained earnings</b>	-	-	<b>628,696</b>	-	-	<b>(628,696)</b>	-
Distribution of earnings intended for capital	-	-	628,696	-	-	(628,696)	-
<b>Management stock options*</b>	-	-	<b>5,104</b>	-	-	-	<b>5,104</b>
<b>Balance as at 30 June 2020</b>	<b>147,419</b>	<b>9,110,976</b>	<b>2,206,558</b>	<b>187,287</b>	<b>(400,786)</b>	<b>329,799</b>	<b>11,581,253</b>

\* for details on the management stock options programme please refer to Note 40

## Interim condensed separate statement on cash flows

	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>		
<b>Net profit (loss)</b>	<b>290,664</b>	<b>329,799</b>
<b>Adjustments for:</b>	<b>1,263,592</b>	<b>4,711,527</b>
Income tax expenses	212,456	177,117
Depreciation and amortization	197,432	178,668
Dividend income	(2,433)	(15,469)
Interest income	(1,562,320)	(1,873,620)
Interest expense	104,092	329,540
Change in provisions	241,896	(10,048)
Change in amounts due from banks	(58,174)	(492,525)
Change in assets due to derivative financial instruments	603,556	(856,920)
Change in loans and advances to customers measured at amortised cost	(4,045,458)	(1,843,311)
Change in loans and advances to customers measured at fair value through profit or loss	165,293	259,978
Change in amounts due to banks	(1,520,946)	321,644
Change in liabilities related to derivative financial instruments	(754,940)	891,841
Change in amounts due to customers	5,581,944	7,075,701
Change in other assets and receivables due to current income tax	253,437	(42,740)
Change in other liabilities and provisions due to deferred tax	314,537	(168,636)
Other adjustments	(1,018)	(65,076)
Interest received	1,649,505	1,174,116
Interest paid	(114,595)	(332,274)
Lease payments with reference to short-term leases not included in the lease liability measurement	(672)	3,542
<b>Net cash flows from operating activities</b>	<b>1,554,256</b>	<b>5,041,326</b>
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>		
	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
<b>Investing activities inflows</b>	<b>43,206,436</b>	<b>9,468,251</b>
Sale and repurchase of securities	43,180,044	9,335,588
Sale of intangible assets and property, plant and equipment	24,937	117,194
Dividends received and other inflows from investing activities	1,455	15,469
<b>Investing activities outflows</b>	<b>(43,455,409)</b>	<b>(13,902,062)</b>
Purchase of shares in subsidiaries	-	(1,500)
Purchase of securities	(43,320,429)	(13,763,909)
Purchase of intangible assets and property, plant and equipment	(134,980)	(136,653)
<b>Net cash flows from investing activities</b>	<b>(248,973)</b>	<b>(4,433,811)</b>
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>		
<b>Financing activities inflows</b>	<b>16,224</b>	<b>-</b>
Net inflows from issuance of shares and return of capital contributions	16,224	-
<b>Financing activities outflows</b>	<b>(62,342)</b>	<b>(61,889)</b>
Repayment of the leasing liability	(62,342)	(61,889)
<b>Net cash flows from financing activities</b>	<b>(46,118)</b>	<b>(61,889)</b>
<b>TOTAL NET CASH AND CASH EQUIVALENTS</b>	<b>1,259,165</b>	<b>545,626</b>
<b>Cash and cash equivalents at the beginning of the period</b>	<b>3,485,875</b>	<b>4,800,477</b>
<b>Cash and cash equivalents at the end of the period</b>	<b>4,745,040</b>	<b>5,346,103</b>
Effect of exchange rate fluctuations on cash and cash equivalents	(7,786)	24,900

# EXPLANATORY NOTES TO THE INTERIM CONDENSED SEPARATE FINANCIAL STATEMENTS

## 1. ACCOUNTING PRINCIPLES APPLIED FOR THE PURPOSE OF PREPARATION OF THE INTERIM CONDENSED SEPARATE FINANCIAL STATEMENTS

The interim condensed separate financial statements for the first half ended 30 June 2021 were prepared in accordance with the requirements of International Accounting Standard 34 "Interim Financial Reporting" ("IAS 34"), as adopted by the European Union as well as in accordance with other applicable regulations.

The interim condensed separate financial statements do not include all information and disclosures required for the annual financial statements, and therefore should be read in conjunction with the Interim condensed consolidated financial statements for the first half of 2021 and with the Separate financial statements of the BNP Paribas Polska S.A. for the year ended 31 December 2020, which was approved by the Management Board of the Bank on 26 February 2021.

The accounting principles and methods of performing accounting estimates adopted in the preparation of the interim condensed separate financial statements of the Bank are consistent with the accounting principles adopted for the Group's interim condensed consolidated financial statements, which are described in sections 3 and 7.

The following significant events regarding the interim condensed separate financial statements for the first half of 2021 were described in the Interim condensed consolidated financial statements for the first half of 2021:

- The most important events in BNP Paribas Bank Polska S.A. Capital Group in the first half of 2021 in Note 54.
- Subsequent events in Note 55.

## 2. RELATED PARTY TRANSACTIONS

BNP Paribas Bank Polska S.A. is a member of the BNP Paribas Bank Polska S.A. Capital Group

BNP Paribas Bank Polska S.A. is the parent company of the BNP Paribas Bank Polska S.A. Capital Group

The ultimate parent company is BNP Paribas S.A. based in Paris.

As at 30 June 2021 the Capital Group of BNP Paribas Bank Polska S.A. comprised BNP Paribas Bank Polska S.A. as the parent company and its subsidiaries:

1. BANKOWY FUNDUSZ NIERUCHOMOŚCIOWY ACTUS SP. Z O.O. („ACTUS”).
2. BNP PARIBAS TOWARZYSTWO FUNDUSZY INWESTYCYJNYCH S.A. („TFI”).
3. BNP PARIBAS LEASING SERVICES SP. Z O.O. („LEASING”).
4. BNP PARIBAS GROUP SERVICE CENTER S.A. („GSC”).
5. CAMPUS LESZNO SP. Z O.O.
6. BNP PARIBAS SOLUTIONS SPÓŁKA Z O.O.
7. BGZ POLAND ABS1 DAC („SPV”).

All transactions between the Bank and its related parties were entered into as part of its daily operations and included mainly loans, deposits, transactions in derivative instruments as well as income and expenses related to advisory and financial intermediation services.

Transactions with shareholders of BNP Paribas Bank Polska S.A. and related parties

30.06.2021	BNP Paribas Paris	BNP Paribas Fortis S.A.	Other entities from the capital group of BNP Paribas S.A.	Key personnel	Subsidiaries	Total
<b>Assets</b>	<b>2,468,297</b>	<b>77,118</b>	<b>249,656</b>	<b>817</b>	<b>21,492</b>	<b>2,817,380</b>
Receivables on current accounts, loans and deposits	1,580,882	77,118	172,548	817	20,128	1,851,493
Derivative financial instruments	573,907	-	-	-	-	573,907
Hedging derivative instruments	313,168	-	-	-	-	313,168
Other assets	340	-	77,108	-	1,364	78,812
<b>Liabilities</b>	<b>5,195,520</b>	<b>28,638</b>	<b>931,160</b>	<b>2,209</b>	<b>91,564</b>	<b>6,249,091</b>
Current accounts and deposits	516,238	28,638	656,310	2,209	90,843	1,294,238
Subordinated liabilities	3,994,578	-	271,798	-	-	4,266,376
Derivative financial instruments	533,602	-	-	-	-	533,602
Hedging derivative instruments	151,095	-	-	-	-	151,095
Lease liabilities	-	-	3,046	-	-	3,046
Other liabilities	7	-	6	-	721	734
<b>Contingent liabilities</b>						
Financial commitments granted	-	-	250,692	143	34,400	285,235
Guarantees granted	103,854	188,362	1,032,441	-	-	1,324,657
Commitments received	986,319	120,481	1,167,692	-	-	2,274,492
Derivative financial instruments (nominal value)	58,454,604	-	-	-	-	58,454,604
Derivative hedging financial instruments (nominal value)	24,567,385	-	-	-	-	24,567,385
<b>Statement of profit or loss</b>	<b>(253,245)</b>	<b>4</b>	<b>141</b>	<b>-</b>	<b>19,396</b>	<b>(233,704)</b>
HY 2021 from 01.01.2021 to 30.06.2021						
Interest income	-	4	89	-	29	122
Interest expense	(37,368)	-	(3,009)	-	-	(40,376)
Fee and commission income	6	-	5,314	-	2,109	7,429
Fee and commission expense	-	-	(49)	-	(4,149)	(4,198)
Net trading income	(178,471)	-	-	-	-	(178,471)
Other operating income	-	-	8,185	-	21,248	29,433
Other operating expenses	-	-	-	-	(170)	(170)
General administrative expenses	(37,412)	-	(10,389)	-	328	(47,473)



31.12.2020	BNP Paribas Paris	BNP Paribas Fortis S.A.	Other entities from the capital group of BNP Paribas S.A.	Key personnel	Subsidiaries	Total
<b>Assets</b>	<b>1,368,942</b>	<b>3,326</b>	<b>35,437</b>	<b>4</b>	<b>15,814</b>	<b>1,423,523</b>
Receivables on current accounts, loans and deposits	201,866	2,859	31,592	-	14,154	250,471
Derivative financial instruments	635,475	-	-	-	-	635,475
Hedging derivative instruments	531,326	467	-	-	-	531,793
Other assets	275	-	3,845	4	1,660	5,784
<b>Liabilities</b>	<b>7,004,895</b>	<b>32,066</b>	<b>950,208</b>	<b>6,409</b>	<b>95,221</b>	<b>8,088,799</b>
Current accounts and deposits	1,964,027	32,066	670,210	6,409	94,733	2,767,445
Subordinated liabilities	4,029,098	-	277,441	-	-	4,306,539
Derivative financial instruments	951,742	-	-	-	-	951,742
Hedging derivative instruments	60,027	-	-	-	-	60,027
Lease liabilities	-	-	2,552	-	-	2,552
Other liabilities	-	-	5	-	488	493
<b>Contingent liabilities</b>						
Financial commitments granted	-	-	765,987	105	38,169	804,261
Guarantees granted	114,658	198,268	778,875	-	-	1,091,801
Commitments received	990,111	130,455	938,840	-	-	2,059,406
Derivative financial instruments (nominal value)	63,199,300	-	-	-	-	63,199,300
Derivative hedging financial instruments (nominal value)	18,996,846	13,844	-	-	-	19,010,690
<b>Statement of profit or loss</b>	<b>167,643</b>	<b>303</b>	<b>(16,851)</b>	<b>(13)</b>	<b>(192)</b>	<b>150,890</b>
HY 2020 from 01.01.2020 to 30.06.2020						
Interest income	937	186	660	-	24	1,807
Interest expense	(17,354)	(65)	(3,000)	(14)	(144)	(20,577)
Fee and commission income	629	81	4,340	1	169	5,220
Fee and commission expense	-	-	(2,517)	-	(2,499)	(5,016)
Net trading income	193,103	101	11	-	-	193,215
Other operating income	-	-	-	-	7,371	7,371
General administrative expenses	(9,672)	-	(16,345)	-	(5,113)	(31,130)

## Remuneration of the Management Board and Supervisory Board

<b>Management Board</b>	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
Short-term employee benefits	8,208	10,255
Long-term benefits	2,732	4,051
Termination benefits	855	-
Share-based payments*	2,688	3,114
Issued shares**	1,514	-
<b>Total</b>	<b>15,997</b>	<b>17,420</b>

\* includes a provision for deferred phantom shares and an amount in the Bank's capital linked to the Bank's shares taken up in the future (in accordance with the variable remuneration policy)

\*\*the value of shares issued based on actuarial valuation

<b>Supervisory Board</b>	HY 2021 from 01.01.2021 to 30.06.2021	HY 2020 from 01.01.2020 to 30.06.2020
Short-term employee benefits	765	690
<b>Total</b>	<b>765</b>	<b>690</b>



### 3. SEASONAL OR CYCLICAL NATURE OF BUSINESS

There are no significant seasonal or cyclical phenomena in the Bank's operations.

### 4. DIVIDEND PAID

In 2020, no dividend was paid out in the Bank.

### 5. DISTRIBUTION OF RETAINED EARNINGS

In accordance with the Resolution No. 6 of the Ordinary General Meeting of the Bank of 24 March 2021, the profit of the Bank after tax (net profit) for 2020 in the amount of PLN 731,060 thousand, was fully allocated to the reserve capital.

### 6. CONTINGENT LIABILITIES

The following table presents the value of liabilities granted and received by the Group.

<b>Contingent liabilities</b>	30.06.2021	31.12.2020
<b>Contingent commitments granted</b>	<b>38,733,467</b>	<b>37,794,803</b>
financial commitments	30,333,980	29,961,150
guarantees	8,399,487	7,833,653
<b>Contingent commitments received</b>	<b>22,865,466</b>	<b>21,879,108</b>
financial commitments	12,705,171	13,005,690
guarantees	10,160,295	8,873,418

### 7. SUBSEQUENT EVENTS

Subsequent events are described in Note 55 of the Interim consolidated report for the first half of 2021.



# SIGNATURES OF MEMBERS OF THE MANAGEMENT BOARD OF BNP PARIBAS BANK POLSKA S.A.

11.08.2021 **Przemysław Gdański**  
*President of the Management Board* *qualified electronic signature*

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11.08.2021 **Jean-Charles Aranda**  
*Vice-President of the Management Board* *qualified electronic signature*

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11.08.2021 **Andre Boulanger**  
*Vice-President of the Management Board* *qualified electronic signature*

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11.08.2021 **Przemysław Furlepa**  
*Vice-President of the Management Board* *qualified electronic signature*

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11.08.2021 **Wojciech Kemblowski**  
*Vice-President of the Management Board* *qualified electronic signature*

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11.08.2021 **Kazimierz Łabno**  
*Vice-President of the Management Board* *qualified electronic signature*

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11.08.2021 **Magdalena Nowicka**  
*Vice-President of the Management Board* *qualified electronic signature*

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11.08.2021 **Volodymyr Radin**  
*Vice-President of the Management Board* *qualified electronic signature*

Warsaw, 11 August 2021

