

CROATIAN BANK FOR RECONSTRUCTION AND DEVELOPMENT

Unaudited Condensed Separate and Consolidated Interim Financial Statements for the Period 1 January – 30 September 2020

Zagreb, November 2020

This version of the Condensed Separate and Consolidated Interim Financial Statements is a translation from the original, which was prepared in the Croatian language. All possible care has been taken to ensure that the translation is an accurate representation of the original. However, in all matters of interpretation of information, views or opinions, the original language version of the Condensed Separate and Consolidated Interim Financial Statements takes precedence over translation

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Responsibilities of the Management and Supervisory Boards for the preparation and approval of the condensed separate and consolidated interim financial statements for the period 1 January – 30 September 2020

We confirm that, to the best of our knowledge, the condensed separate interim financial statements of the Croatian Bank for Reconstruction and Development (“the Bank” or “HBOR”) and condensed consolidated interim financial statements of the Croatian Bank for Reconstruction and Development Group (“the Group”) set out on pages 4 to 131 have been prepared in accordance with International Accounting Standard 34: “Interim Financial Reporting” applicable for the preparation of interim financial statements, and give a true and fair view of assets, liabilities, financial position, financial performance and cash flows for the reporting period.

The Management Board has a general responsibility for taking such steps as are reasonably available to it to safeguard the assets of the Bank and the Group and to prevent and detect fraud and other irregularities.

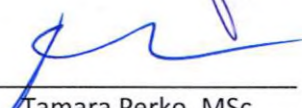
The Management Board is responsible for selecting suitable accounting policies to conform with applicable accounting standards and then apply them consistently; making judgements and estimates that are reasonable and prudent; and preparing the financial statements on a going concern basis unless it is inappropriate to presume that the Bank and the Group will continue in business.

The Management Board is responsible for the submission to the Supervisory Board of its Condensed interim financial statements which includes the condensed separate and consolidated interim financial statements. If the Supervisory Board approves the Condensed interim financial statements it is deemed confirmed by the Management Board and Supervisory Board.

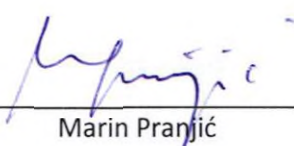
The Condensed separate and consolidated interim financial statements on pages 4 to 131 have been approved by the Management Board on 27 November 2020 as confirmed by the signatures below.


For and on behalf of Croatian Bank for Reconstruction and Development:


Vedran Jakšić, MSc
Senior Executive Director


Tamara Perko, MSc
President of the Management Board




Marin Pranjić
Accounting Division Executive Director


Hrvoje Čuvalo, MSc
Member of the Management Board

Zagreb, 27 November 2020

Condensed Consolidated Interim Financial Statements of the Group
Income Statement
for the period 1 January – 30 September

(All amounts are expressed in HRK thousand)

	Notes	2020		2019	
		Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000
Interest income calculated using the effective interest method	5	153,233	465,352	161,364	483,347
Interest expense	6	(55,274)	(189,626)	(76,208)	(236,716)
Net interest income		97,959	275,726	85,156	246,631
Fee and commission income		6,766	18,945	4,771	19,268
Fee and commission expense		(769)	(1,386)	(375)	(2,258)
Net fee and commission income		5,997	17,559	4,396	17,010
Net gains/(losses) on financial operations		6,736	(4,490)	2,831	12,758
Other income		3,450	10,697	2,704	9,844
		114,142	299,492	95,087	286,243
Employee expenses	7 a)	(24,635)	(71,852)	(24,677)	(71,613)
Depreciation and amortization	7 b)	(2,436)	(7,011)	(2,430)	(6,142)
Other expenses	7 c)	(10,306)	(32,845)	(13,623)	(46,250)
Impairment loss and provisions	8	(36,493)	(129,860)	12,394	(17,854)
Profit before income tax		40,272	57,924	66,751	144,384
Income tax	1	(228)	(228)	(403)	(506)
Profit for the period		40,273	57,696	66,348	143,878
Profit attributable to: Owner of the Bank		40,273	57,696	66,348	143,878

The accompanying accounting policies and notes are an integral part of these financial statements.

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Condensed Consolidated Interim Financial Statements of the Group
Statement of Profit or Loss and Other Comprehensive Income
for the period 1 January - 30 September

(All amounts are expressed in HRK thousand)

	2020		2019	
	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000
Profit for the period	40,273	57,696	66,348	143,878
Other comprehensive income				
Items that are not transferred subsequently to profit or loss:				
Deferred tax-adjustment for previous period	-	-	-	-
Total items that are not transferred subsequently to profit or loss	-	-	-	-
Items that may be reclassified subsequently to profit or loss:				
Net changes in financial assets at fair value through other comprehensive	2,413	(19,376)	(366)	17,416
Net foreign exchange on equity	(51)	359	31	(55)
Deferred tax – other comprehensive income	(38)	145	237	-
Total items that may be reclassified subsequently to profit or loss	2,324	(18,872)	(98)	17,361
Other comprehensive income/(loss) after income tax	2,324	(18,872)	(98)	17,361
Total comprehensive income after income tax	42,597	38,824	66,250	161,239
Income attributable to:				
Owner of the Bank	42,597	38,824	66,250	161,239

The accompanying accounting policies and notes are an integral part of these financial statements,

Condensed Consolidated Interim Financial Statements of the Group
Statement of Financial Position
as of

(All amounts are expressed in HRK thousand)

	Notes	Sep 30, 2020 HRK '000	Dec 31, 2019 HRK '000
Assets			
Cash on hand and current accounts with banks	9	2,348,469	884,407
Deposits with other banks	10	254,645	553,470
Loans to financial institutions	11	9,024,659	9,447,706
Loans to other customers	12	13,631,051	13,699,634
Financial assets at fair value through profit or loss	13	184,843	203,833
Financial assets at fair value through other comprehensive income	14	2,758,667	1,578,810
Debt instruments at amortized cost	15	-	457
Investments in associates		-	-
Property, plant and equipment and intangible assets		46,694	48,281
Foreclosed assets	16	24,011	24,198
Other assets	17	30,243	29,815
Total assets		28,303,282	26,470,611
Liabilities			
Deposits from customers	18	300,326	176,769
Borrowings	19	17,102,362	14,400,453
Debt securities issued	20	-	1,158,291
Provisions for guarantees, commitments and other	21	148,711	120,780
Other liabilities	22	413,311	339,737
Total liabilities		17,964,710	16,196,030
Equity			
Founder's capital		7,134,632	7,109,632
Retained earnings and reserves		3,076,153	2,921,855
Other reserves		57,738	76,610
Profit for the period		57,696	154,298
Guarantee fund		12,353	12,186
Total equity		10,338,572	10,274,581
Total liabilities and total equity		28,303,282	26,470,611

The accompanying accounting policies and notes are an integral part of these financial statements,

Condensed Consolidated Interim Financial Statements of the Group
Statement of Cash Flows
for the period 1 January - 30 September

(All amounts are expressed in HRK thousand)

	Notes	2020 HRK '000	2019 HRK '000
Operating activities			
Profit before income tax		57,924	144,384
<i>Adjustments to reconcile to net cash from and used in operating activities:</i>			
Depreciation and amortization		7,011	6,142
Income tax		(228)	(506)
Impairment loss and provisions		129,860	17,854
Accrued interest		(206,973)	(30,488)
Deferred fees		(9,419)	(3,962)
Net loss from trading with derivative financial instruments		106	
Other changes in assets at fair value		(2,208)	(3,757)
<i>(Operating loss)/profit before working capital changes</i>		<i>(23,927)</i>	<i>129,667</i>
<i>Changes in operating assets and liabilities:</i>			
Net decrease in deposits with other banks, before impairment		300,126	151,877
Net decrease in loans to financial institutions, before impairment		438,118	897,486
Net decrease/(increase) in loans to other customers, before loss impairment		139,740	(1,140,517)
Decrease of discount in debt securities issued and financial assets at fair value through other comprehensive income		1,498	2,850
Net decrease/(increase) in foreclosed assets		187	(2,116)
Net increase in other assets, before impairment		(3,904)	(8,791)
Net increase/(decrease) in deposits from banks and companies		123,557	(170,228)
Net increase/(decrease) in other liabilities, before provisions		73,151	(31,208)
Net cash provided from/(used in) operating activities		1,048,546	(170,980)
Investment activities			
Purchase of financial assets at fair value through profit or loss		(2,470)	(2,116)
Sale of financial assets at fair value through profit or loss		22,574	57,000
Other changes in financial assets at fair value through profit or loss		-	236
Purchase of financial assets at fair value through other comprehensive income		(1,664,343)	(489,685)
Sale of financial assets at fair value through other comprehensive income		464,394	1,666,899
Net changes of investments in associates		448	5,500
Sale of debt instruments at amortized cost		-	-
Purchase of property, plant and equipment and intangible assets		(3,843)	(1,761)
Net cash (used in)/provided from investment activities		(1,183,240)	1,236,073
Financing activities			
Increase in founder's capital		25,000	25,000
Increase in borrowings – withdrawn funds		4,553,919	2,398,199
Decrease in borrowings – repayments of principal		(2,020,218)	(2,799,152)
Decrease in bonds payable - repayment		(1,135,104)	-
Other		(1,030)	(236)
Net cash provided from/(used in) financing activities		1,422,567	(376,189)
Effect of foreign currency to cash and cash equivalents			
Net foreign exchange		177,931	531
Net effect		177,931	531
Net increase in cash and cash equivalents		1,465,804	689,435
Cash and cash equivalents balance as of 1 January, before impairment		884,890	946,085
Net increase in cash and cash equivalents		1,465,804	689,435
Cash and cash equivalents balance as of 30 September before impairment	9	2,350,694	1,635,520
Additional note - Operational cash flows			
Interest paid		225,846	244,372
Interest received		247,667	410,710

The accompanying accounting policies and notes are an integral part of these financial statements.

Condensed Consolidated Interim Financial Statements of the Group
Statement of Changes in Equity
for the period 1 January - 30 September

(All amounts are expressed in HRK thousand)

	Founder's capital HRK '000	Retained earnings and reserves HRK '000	Other reserves HRK '000	Net profit for the period HRK '000	Guarantee fund HRK '000	Total HRK '000
Balance as at 1 January 2019	7,059,632	2,717,118	67,474	204,737	12,146	10,061,107
Profit for the period	-	-	-	143,878	-	143,878
Other comprehensive income	-	-	17,361	-	-	17,361
Total comprehensive income	-	-	17,361	143,878	-	161,239
Net foreign exchange – Guarantee fund	-	-	-	-	(26)	(26)
Capital paid-in from the State Budget	25,000	-	-	-	-	25,000
Transfer of profit 2018 to retained earnings	-	204,737	-	(204,737)	-	-
Balance as at 30 September 2019	7,084,632	2,921,855	84,835	143,878	12,120	10,247,320
Balance as at 1 January 2020	7,109,632	2,921,855	76,610	154,298	12,186	10,274,581
Profit for the period	-	-	-	57,696	-	57,696
Other comprehensive income	-	-	(18,872)	-	-	(18,872)
Total comprehensive income	-	-	(18,872)	57,696	-	38,824
Net foreign exchange – Guarantee fund	-	-	-	-	167	167
Capital paid-in from the State Budget	25,000	-	-	-	-	25,000
Transfer of profit 2019 to retained earnings	-	154,298	-	(154,298)	-	-
Balance as at 30 September 2020	7,134,632	3,076,153	57,738	57,696	12,353	10,338,572

The accompanying accounting policies and notes are an integral part of these financial statements.

Condensed Separate Interim Financial Statements of the Bank
Income Statement
for the period 1 January - 30 September

(All amounts are expressed in HRK thousand)

	Notes	2020		2019	
		Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000
Interest income calculated using the effective interest method	5	152,957	464,499	161,032	482,354
Interest expense	6	(55,274)	(189,607)	(76,208)	(236,713)
Net interest income		97,683	274,892	84,824	245,641
Fee and commission income		6,021	16,760	4,089	17,178
Fee and commission expense		(769)	(1,386)	(375)	(2,258)
Net fee and commission income		5,252	15,374	3,714	14,920
Net gains/(losses) on financial operations		6,754	(4,464)	595	10,353
Other income		1,526	5,283	1,224	5,445
		111,215	291,085	90,357	276,359
Employee expenses	7 a)	(23,493)	(68,598)	(23,684)	(68,777)
Depreciation and amortization	7 b)	(2,377)	(6,762)	(2,422)	(6,117)
Other expenses	7 c)	(9,554)	(30,520)	(11,994)	(41,599)
Impairment loss and provisions	8	(36,490)	(129,915)	12,428	(18,122)
Profit before income tax		39,301	55,290	64,685	141,744
Income tax		-	-	-	-
Profit for the period		39,301	55,290	64,685	141,744
Profit attributable to: Owner of the Bank		39,301	55,290	64,685	141,744

The accompanying accounting policies and notes are an integral part of these financial statements.

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Condensed Separate Interim Financial Statements of the Bank
Statement of Profit or Loss and Other Comprehensive Income
for the period 1 January - 30 September

(All amounts are expressed in HRK thousand)

	2020		2019	
	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000
Profit for the period	39,301	55,290	64,685	141,744
Other comprehensive income				
Items that may be reclassified subsequently to profit or loss:				
Net changes in financial assets at fair value through other comprehensive income	2,203	(18,568)	951	17,625
Net foreign exchange on equity instruments	(51)	359	31	(55)
Total items that may be reclassified subsequently to profit or loss	2,152	(18,209)	982	17,570
Other comprehensive income after income/(loss) tax	2,152	(18,209)	982	17,570
Total comprehensive income after income tax	41,453	37,081	65,667	159,314
Profit attributable to:				
Owner of the Bank	41,453	37,081	65,667	159,314

The accompanying accounting policies and notes are an integral part of these financial statements.

Condensed Separate Interim Financial Statements of the Bank
Statement of Financial Position
as of

(All amounts are expressed in HRK thousand)

	Notes	Sep 30, 2020 HRK '000	Dec 31, 2019 HRK '000
Assets			
Cash on hand and current accounts with banks	9	2,332,034	881,487
Deposits with other banks	10	254,645	553,470
Loans to financial institutions	11	9,024,659	9,447,706
Loans to other customers	12	13,631,051	13,699,634
Financial assets at fair value through profit or loss	13	184,843	193,994
Financial assets at fair value through other comprehensive income	14	2,719,875	1,538,641
Investments in subsidiaries		36,124	36,124
Investments in associates		-	-
Property, plant and equipment and intangible assets		45,768	47,309
Foreclosed assets	16	24,011	24,198
Other assets	17	25,992	23,922
Total assets		28,279,002	26,446,485
Liabilities			
Deposits from customers	18	300,326	176,769
Borrowings	19	17,102,362	14,400,453
Debt securities issued	20	-	1,158,291
Provisions for guarantees, commitments and other liabilities	21	148,598	120,631
Other liabilities	22	398,374	323,247
Total liabilities		17,949,660	16,179,391
Equity			
Founder's capital		7,134,632	7,109,632
Retained earnings and reserves		3,074,406	2,919,356
Other reserves		52,661	70,870
Profit for the period		55,290	155,050
Guarantee fund		12,353	12,186
Total equity		10,329,342	10,267,094
Total liabilities and total equity		28,279,002	26,446,485

The accompanying accounting policies and notes are an integral part of these financial statements.

Condensed Separate Interim Financial Statements of the Bank
Statement of Cash Flows
for the period 1 January - 30 September

(All amounts are expressed in HRK thousand)

	Notes	2020 HRK '000	2019 HRK '000
Operating activities			
Profit before income tax		55,290	141,744
<i>Adjustments to reconcile to net cash from and used in operating activities:</i>			
Depreciation and amortization		6,762	6,117
Impairment loss and provisions		129,915	18,122
Accrued interest		(207,160)	(30,635)
Deferred fees		(9,419)	(3,962)
Net loss from trading with derivative financial instruments		106	-
Other changes in assets at fair value		(2,208)	(3,616)
<i>Operating (loss)/profit before working capital changes</i>		<i>(26,714)</i>	<i>127,770</i>
<i>Changes in operating assets and liabilities:</i>			
Net decrease in deposits with other banks, before impairment		300,126	151,877
Net decrease in loans to financial institutions, before impairment		438,118	897,486
Net decrease/(increase) in loans to other customers, before impairment		139,740	(1,140,517)
Decrease of discount in debt securities issued and financial assets at fair value through other comprehensive income		1,411	2,838
Net decrease/(increase) in foreclosed assets		187	(2,116)
Net increase in other assets, before impairment		(5,871)	(12,806)
Net increase/(decrease) in deposits from banks and companies		123,557	(170,228)
Net increase/(decrease) in other liabilities, before provisions		75,070	(31,053)
Net cash provided from/(used in) operating activities		1,045,624	(176,749)
Investment activities			
Purchase of financial assets at fair value through profit or loss income		(2,470)	(1,874)
Sale of financial assets at fair value through profit or loss		13,100	57,000
Other changes in financial assets at fair value through profit or loss		-	236
Purchase of financial assets at fair value through other comprehensive income		(1,661,299)	(487,141)
Sale of financial assets at fair value through other comprehensive income		461,048	1,666,397
Net changes of investments in associates		-	5,500
Purchase of property, plant and equipment and intangible assets		(3,640)	(1,638)
Net cash (used in)/provided from investment activities		(1,193,261)	1,238,480
Financing activities			
Increase in founder's capital		25,000	25,000
Increase in borrowings – withdrawn funds		4,553,919	2,398,199
Decrease in borrowings – repayments of principle		(2,020,218)	(2,799,152)
Decrease in bonds payable - repayment		(1,135,104)	-
Other		(1,877)	1,869
Net cash provided from/(used in) financing activities		1,421,720	(374,084)
Effect of foreign currency to cash and cash equivalents			
Net foreign exchange		178,184	511
Net effect		178,184	511
Net increase in cash and cash equivalents		1,452,267	688,158
Cash and cash equivalents balance as of 1 January, before impairment		881,966	942,722
Net increase in cash and cash equivalents		1,452,267	688,158
Cash and cash equivalents balance as at 30 September before impairment	9	2,334,233	1,630,880
Additional note – operating activities			
Interest paid		225,846	244,372
Interest received		246,564	409,462

The accompanying accounting policies and notes are an integral part of these financial statements.

Condensed Separate Interim Financial Statements of the Bank
Statement of Changes in Equity
for the period 1 January – 30 September

(All amounts are expressed in HRK thousand)

	Founder's capital	Retained earnings and reserves	Other reserves	Net profit for the period	Guarantee fund	Total equity
Balance as at 1 January 2019	7,059,632	2,715,028	62,878	204,328	12,146	10,054,012
Profit for the period	-	-	-	141,744	-	141,744
Other comprehensive income	-	-	17,570	-	-	17,570
Total comprehensive income	-	-	17,570	141,744	-	159,314
Net foreign exchange – Guarantee fund	-	-	-	-	(26)	(26)
Capital paid-in from the State Budget	25,000	-	-	-	-	25,000
Transfer of profit 2018 to retained earnings	-	204,328	-	(204,328)	-	-
Balance as at 30 September 2019	7,084,632	2,919,356	80,448	141,744	12,120	10,238,300
Balance as at 1 January 2020	7,109,632	2,919,356	70,870	155,050	12,186	10,267,094
Profit for the period	-	-	-	55,290	-	55,290
Other comprehensive income	-	-	(18,209)	-	-	(18,209)
Total comprehensive income	-	-	(18,209)	55,290	-	37,081
Net foreign exchange – Guarantee fund	-	-	-	-	167	167
Capital paid-in from the State Budget	25,000	-	-	-	-	25,000
Transfer of profit 2019 to retained earnings	-	155,050	-	(155,050)	-	-
Balance as at 30 September 2020	7,134,632	3,074,406	52,661	55,290	12,353	10,329,342

The accompanying accounting policies and notes are an integral part of these financial statements.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September 2020

(All amounts are expressed in HRK thousand)

1. General information

1.1. Group:

The Croatian Bank for Reconstruction and Development („HBOR“ or „the Bank“) is the parent company of the Croatian Bank for Reconstruction and Development Group („Group“) that operates in the Republic of Croatia. The Group primarily performs banking activities and, to the lesser extent, insurance activities and credit risk assessment activities. These Financial Statements include separate and consolidated financial statements of the Bank and the Group (“Condensed Interim Financial Statements”),

The headquarters of the Bank is located at Strossmayerov trg 9, Zagreb, Croatia,

The Group was formed in 2010, the Bank’s subsidiary companies are Hrvatsko kreditno osiguranje d.d. and Poslovni info servis d.o.o. that constitute the Hrvatsko kreditno osiguranje Group (“HKO Group”).

The Croatian Bank for Reconstruction and Development is the 100% owner of HKO, which is 100% owner of Poslovni info servis d.o.o.

The legal address of the HKO Group is Zagreb, Bednjanska 12.

As of 30 September 2020, the Group had 389 employees (30 September 2019: 386 employees).

1.2. Bank:

The Croatian Bank for Reconstruction and Development (“HBOR” or “the Bank”) was established on 12 June 1992 under the Act on the Croatian Credit Bank for Reconstruction (“HKBO”). In December 1995, the Bank changed its name to Croatian Bank for Reconstruction and Development. The founder and 100% owner of HBOR is the Republic of Croatia.

The Republic of Croatia guarantees HBOR’s liabilities unconditionally, irrevocably and on first call, without issuing any particular guarantee. The responsibility of the Republic of Croatia as guarantor for HBOR’s liabilities is joint and unlimited.

With the Act on the Croatian Bank for Reconstruction and Development passed in December 2006, HBOR’s founding capital was HRK 7 billion, the payment schedule of which is determined by the State budget

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

1. General information (continued)

1.2. Bank (continued):

Supervisory Board

On the date of preparing these statements, members of the Supervisory Board were as follows:

- Zdravko Marić, DSc, Deputy Prime Minister of the Republic of Croatia and Minister of Finance
- ex officio President of the Supervisory Board,
- Tomislav Ćorić, DSc, Minister of the Economy and Sustainable Development – ex officio Vice
President of the Supervisory Board,
- Nikolina Brnjac, DSc, Minister of Tourism and Sports,
- Darko Horvat, Minister of Physical Planning, Construction and State Assets,
- Nataša Tramišak, Minister of Regional Development and EU Funds,
- Marija Vučković, MSc, Minister of Agriculture,
- Luka Burić, DSc, Chairman of the Croatian Chamber of Economy – ex officio Member of
the Supervisory Board,
- Žarko Tušek, member of Parliament,
- Predrag Štromar, member of Parliament,
- Siniša Hajdaš Dončić, DSc, member of Parliament.

Management Board

On the date of preparing these statements, members of the Management Board of HBOR were as
follows:

- Tamara Perko, MSc, President of the Management Board and
- Hrvoje Čuvalo, MSc, Member of the Management Board.

As of 30 September 2020, HBOR had 368 employees (30 September 2019: 366 employees).

Audit Committee

On the date of preparing these statements, members of the Audit Committee were as follows:

- Prof. DSc. Lajoš Žager, Faculty of Economics and Business of the University of Zagreb, Chairman
of the Audit Committee,
- Aurora Volarević, Vice President Corporate Affairs at Infobip, Vice Chairman of the Audit
Committee,
- Predrag Štromar, Chairman of the Physical Planning and Construction Committee of the
Croatian Parliament, member of the Audit Committee.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

1. General information (continued)

1.2. Bank (continued):

1.2.1. Activities of the Bank:

The principal activities of the Bank comprise the following:

- financing of reconstruction and development of the Croatian economy,
- financing of infrastructure,
- promoting exports,
- providing support to the development of SMEs,
- promoting environmental protection, and
- providing domestic goods and services export insurance against non-market risks for and on behalf of the Republic of Croatia.

HBOR may perform other financial activities according to the decisions of the Government of the Republic of Croatia if, in their opinion, it is in the best interest of the Republic of Croatia.

1.3. Impact of COVID-19 on HBOR's business and implementation of proposed measures to assist the economy in the coronavirus outbreak

The emergence of COVID-19 (coronavirus) and the global spread, particularly since mid-March, of the COVID-19 pandemic in most parts of the world, have created significant immediate challenges and risks and have undoubtedly affected economic activity in the Republic of Croatia, including the HBOR Group.

In order to make the crisis caused by the epidemic in the Republic of Croatia easier to overcome, the Government of the Republic of Croatia adopted a Proposal of measures to assist the economy in the wake of the coronavirus epidemic. The aim of the measures is to preserve the level of economic activity, the liquidity of economic operators and, most importantly, to preserve the jobs. HBOR, as a development bank, has an extremely important role and has been very active in implementing the following measures in these changed conditions:

- introduction of moratorium on clients' loan obligations under existing placements,
- Rescheduling of existing loans to HBOR's clients with introduction of a grace period in the loan principal repayment,
- Approval of new liquidity loans to economic entities for financing salaries, overhead expenses and other basic operating expenses, the so-called idle mode (excluding loan obligations to commercial banks and other financial institutions) in cooperation with commercial banks and directly. With these loans, HBOR provides support to economic entities through favourable loan terms and conditions, i.e. lower interest rates, which is made possible through the use of interest rate subsidies of the Ministry of Finance, the Ministry of Tourism and Sports and the Ministry of Agriculture,
- Approval of guarantees (insurance policies) to commercial banks of exporters and to HBOR under the Export Insurance Guarantee Fund with the aim of granting new loans for working capital – liquidity,
- Expanding the scope of the Export Insurance Guarantee Fund by including the tourism sector with the aim of enabling the issuance of guarantees (insurance policies) for loans to banks and to HBOR, for additional liquidity funds to exporters and tourism sector,
- Expanding the scope of the Export Insurance Guarantee Fund by further extending the circle of eligible beneficiaries of insurance policies from exports and tourism to economic entities that are indirect exporters or are suppliers of direct exporters.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

1. General information (continued)

1.3. Impact of COVID-19 on HBOR's business and implementation of proposed measures to assist the economy in the coronavirus outbreak (continued)

Under the initial terms and conditions of moratorium, 788 requests for moratorium (number of loan items) were processed in HBOR's business records for loan obligations maturing from 1 March 2020 to 30 June 2020.

Under the new terms and conditions of moratorium, 541 requests for moratorium were processed for borrowers who accepted also the initial moratorium, and 46 requests for moratorium were processed for new borrowers who did not accept the terms and conditions of the initial moratorium. In addition, in accordance with individual decisions of the Management Board, 670 requests for moratorium were processed for borrowers of loans on-lent through commercial banks.

The new moratorium includes moratorium requests pertaining to loan obligations maturing from 1 July 2020 until at the latest:

- a) 30 September 2020 – for all clients of HBOR,
- b) 31 December 2020 – for all clients of HBOR that have a positive COVID score (with negative information included) according to FINA (Financial Agency),
- c) 30 June 2021 – for all clients of HBOR active in the tourism industry.

In the reporting period, the HBOR Group and HBOR focused on key risks arising from financial instruments, and in particular on estimating the amounts arising from expected credit losses. Consequently, the changed environment affected the business results of the HBOR Group and HBOR in the half-year 2020 due to a higher level of provisions for possible credit losses.

Although the long-term impact of the pandemic on the Group's operations is currently difficult to quantify, the HBOR Group has a high level of capitalisation and liquidity and an appropriate level of provisions for exposures. Therefore, the Management Board of HBOR estimates that the continuity of business of the HBOR Group and HBOR is beyond doubt.

In order to mitigate the effects of COVID 19, the EBA has made certain recommendations to allow for greater flexibility in the implementation of accounting principles. HBOR took into account the above recommendations in the preparation of these financial statements. The impact of the COVID-19 effects on the Bank's and the Group's results is presented in the following notes:

- 8. Impairment loss and provisions;
- 25.3 Credit risk;
- 25.3.3 Analysis of input for ECL model within the framework of impact of macroeconomic conditions on PD;
- 25.3.2.5 Significant increase in credit risk and
- 25.1 Liquidity risk.

Furthermore, HBOR Group is comprised of HBOR as the parent company and of subsidiary companies: Hrvatsko kreditno osiguranje d.d. (hereinafter: HKO) and Poslovni info servis d.o.o. constituting HKO Group that represents 0.2% of the parent company's total assets. The Management Board of the subsidiary companies is taking the necessary measures to reduce the effects of the pandemic.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

2. Basis of Preparation of the Financial Statements

2.1. Statement of compliance

The Condensed Interim Financial Statements of the Bank and HBOR Group for the period 1 January to 30 September 2020 have been prepared in accordance with the International Accounting Standard 34 Interim Financial Reporting.

The Condensed Interim Financial Statements for the period from 1 January to 30 September 2020 do not include all information and disclosures that are required in the annual financial statements and should be read in combination with the annual financial statements of the HBOR Group for the year ended 31 December 2019.

2.2. Measurement

The financial statements are prepared on the fair value basis for financial assets and liabilities at fair value through profit or loss, financial assets at fair value through other comprehensive income and assets available for sale. Other financial assets and liabilities, and non-financial assets and liabilities, are stated at amortized or historical cost.

The financial statements are prepared on an accrual and a going concern basis.

2.3. Functional and presentation currency

These financial statements of the Bank and the Group are presented in Croatian Kuna (HRK), which is the Bank's and Group's functional currency. All amounts have been rounded to the nearest thousand, except when otherwise indicated.

3. Use of judgements and estimates

For the preparation of financial statements in accordance with IFRSs, the Management Board is required to give estimations and make assumptions that influence the reported balances of assets and liabilities and to disclose contingent assets and liabilities at the date of financial statements, and present income and expense for the reporting period. Estimations and related assumptions are based on historical experience and various other factors that are considered to be reasonable in the given circumstances and with available information as of the date of preparation of the financial statements, which together form the basis for estimating the carrying amount of assets and liabilities that cannot be easily identified from other sources. Actual results may differ from these estimations. Estimations and related assumptions are continuously reviewed. Changes in accounting estimates are recognised in the period in which the estimate is changed if the change affects only that period, or in the period of change or future periods if the change affects the current and future periods.

Significant accounting judgements and estimates were the same as those described in the last annual financial statements.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

4. Summary of significant accounting policies

4.1. Standards, supplements and interpretations of existing standards that are not yet in force and that have not been applied in the preparation of these financial statements

Numerous new standards and supplements to standards are in force for annual periods beginning on or after 1 January 2020 and earlier application is allowed; however, the Group has not adopted them earlier for the preparation of these financial statements. The Group considers that new standards and additions to the standards will not have a significant impact on consolidated and separate financial statements.

4.1.1. Other standards

The following amended standards are not expected to have a significant impact on the Group's consolidated financial statements.

- Amendment to IFRS 3 Business Combinations,
- Amendments to IFRS 9, IAS 39 and IFRS 7: Interest Rate Benchmark Reform,
- Amendments to IAS 1 and IAS 8: Definition of Material,
- Amendments to References to Conceptual Framework in IFRS Standards.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

5. Interest income calculated using the effective interest method

Interest income by borrowers:

	Group				Bank			
	2020		2019		2020		2019	
	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively
	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –
	September 30	September 30	September 30	September 30	September 30	September 30	September 30	September 30
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Public sector	34,478	84,916	24,439	72,372	34,202	84,063	24,107	71,379
State-owned companies	1,405	16,489	9,148	27,228	1,405	16,489	9,148	27,228
Foreign companies	9,312	27,907	12,557	33,841	9,312	27,907	12,557	33,841
Domestic companies	69,996	214,849	67,732	202,452	69,996	214,849	67,732	202,452
Domestic financial institutions	33,169	101,827	38,167	118,528	33,169	101,827	38,167	118,528
Foreign financial institutions	2	106	124	585	2	106	124	585
Penalty interest	954	6,613	4,554	13,765	954	6,613	4,554	13,765
Other	3,917	12,645	4,643	14,576	3,917	12,645	4,643	14,576
	153,233	465,352	161,364	483,347	152,957	464,499	161,032	482,354

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

5. Interest income calculated using the effective interest method (continued)

Interest income by type of facility:

	Group				Bank			
	2020		2019		2020		2019	
	Current period July 1 – September 30	Cumulatively January 1 – September 30	Current period July 1 – September 30	Cumulatively January 1 – September 30	Current period July 1 – September 30	Cumulatively January 1 – September 30	Current period July 1 – September 30	Cumulatively January 1 – September 30
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Interest on loans								
- financial institutions	33,170	101,830	38,229	118,596	33,170	101,830	38,229	118,596
- other customers	112,305	341,146	115,259	341,018	112,305	341,146	115,259	341,018
	145,475	442,976	153,488	459,614	145,475	442,976	153,488	459,614
Investments in securities	7,756	22,268	7,680	23,055	7,480	21,415	7,348	22,062
- Bonds of the Republic of Croatia	7,519	21,770	7,559	22,513	7,249	20,932	7,239	21,554
- Corporate bonds	46	136	28	84	40	121	16	50
- Treasury bills of the Ministry of Finance	191	362	93	458	191	362	93	458
Deposits	2	108	196	678	2	108	196	678
	153,233	465,352	161,364	483,347	152,957	464,499	161,032	482,354

The main difference between interest income and interest received or collected (see Statement of Cash Flows) mostly relates to the income in respect to interest subsidies inflows that are recorded upon payment. The discounted amount of the interest subsidies provided for the final user is presented as deferred interest income and is recognized in profit or loss on a time basis during the repayment of the loan. Interest income earned on this basis for the period 1 January to 30 September 2020 amounts to HRK 28.708 thousand (1 January to 30 September 2019: HRK 37,868 thousand).

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

6. Interest expense

Interest expense by type of payee:

	Group				Bank			
	2020		2019		2020		2019	
	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively
	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –
	September 30	September 30	September 30	September 30	September 30	September 30	September 30	September 30
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Domestic financial institutions	-	336	1,360	5,017	-	336	1,360	5,017
Foreign financial institutions	51,833	185,764	74,774	231,592	51,833	185,764	74,774	231,592
State units	3,412	3,412	-	-	3,412	3,412	-	-
Other	29	114	74	107	29	95	74	104
	55,274	189,626	76,208	236,716	55,274	189,607	76,208	236,713

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

6. Interest expense (continued)

Interest expense by type of facility:

	Group				Bank			
	2020		2019		2020		2019	
	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively
	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –
	September 30	September 30	September 30	September 30	September 30	September 30	September 30	September 30
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Borrowings	53,972	161,192	58,333	183,515	53,972	161,192	58,333	183,515
Debt securities	-	25,334	17,723	52,730	-	25,334	17,723	52,730
Deposits	1,273	2,986	78	364	1,273	2,986	78	364
Leases – interest expenses on long term contracts	29	114	74	107	29	95	74	104
	55,274	189,626	76,208	236,716	55,274	189,607	76,208	236,713

The difference between interest expense and interest paid (see the Statement of Cash Flows) mostly relates to the changes in the amount of the interest accrued in relation to the prior year and the amortization of discount for issued debt securities.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

7. Operating expenses

Operating expenses can be shown as follows:

	Group				Bank			
	2020		2019		2020		2019	
	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – September 30 HRK '000	Cumulatively January 1 – September 30 HRK '000
7 a) Employee expenses	24,635	71,852	24,677	71,613	23,493	68,598	23,684	68,777
7 b) Depreciation	2,436	7,011	2,430	6,142	2,377	6,762	2,422	6,117
7 c) Other expenses	10,306	32,845	13,623	46,250	9,554	30,520	11,994	41,599
Of which:								
<i>Administration expenses</i>	1,821	6,317	(812)	13,112	1,755	6,103	(911)	12,804
<i>Material and services</i>	6,472	20,486	7,329	20,785	6,043	19,372	6,953	19,633
<i>Other expenses</i>	2,013	6,042	7,106	12,353	1,756	5,045	5,952	9,162
	37,377	111,708	40,730	124,005	35,424	105,880	38,100	116,493

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

7. Operating expenses (continued)

Other expenses of the Group presented contain changes in technical reserves:

	Group				Bank			
	2020		2019		2020		2019	
	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively
	July 1 – September 30	January 1 – September 30	July 1 – September 30	January 1 – September 30	July 1 – September 30	January 1 – September 30	July 1 – September 30	January 1 – September 30
HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	
Change in the claims provision	15	339	(2,769)	(2,013)	-	-	-	-
Change in the claims provision, reinsurer's share	49	(206)	948	1,106	-	-	-	-
Expenses of insurance operations	64	133	(1,821)	(907)	-	-	-	-

Loss provisions as at 30 September 2020 consisted of reported and unreported losses in the approximate proportion 47:53. At the end of Q3 2020, total reserves exceeded those at the end of 2019 by 3.2%. The Bornhuetter-Ferguson method was used for gross provisions for unreported losses, and for reported losses, the amount was taken according to actual data on loss incurred. The reinsurance share was determined in accordance with the valid terms and conditions of the reinsurance contract.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

8. Impairment loss and provisions

The provision for impairment losses/(gains) on placements may be summarized as follows:

a) Impairment loss and provisions on financial instruments in accordance with IFRS 9

	Group				Bank			
	2020		2019		2020		2019	
	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively	Current period	Cumulatively
	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –	July 1 –	January 1 –
	September 30	September 30	September 30	September 30	September 30	September 30	September 30	September 30
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Impairment losses on cash on hand and due from financial institutions	273	1,732	96	(775)	270	1,710	96	(766)
Impairment losses on deposits with other banks	(671)	(1,183)	(352)	81	(671)	(1,183)	(352)	81
Impairment losses on loans to financial institutions	(245)	(5,797)	(5,062)	(45,758)	(245)	(5,797)	(5,062)	(45,758)
Impairment losses on loans to other customers and interest	9,320	25,356	(19,852)	197,658	9,320	25,356	(19,852)	197,658
Modification loss/(gain) – financial institutions	4,683	3,568	(936)	6,191	4,683	3,568	(936)	6,191
Modification (gain)/loss – other customers	24,387	59,458	11,487	23,834	24,387	59,458	11,487	23,834
POCI assets – fair value adjustment at initial recognition	108	17,584	1,440	20,459	108	17,584	1,440	20,459
Impairment of financial assets at fair value through other comprehensive income	435	854	(31)	(3,465)	435	855	(31)	(3,239)
Impairment losses on Debt instruments at amortised cost	(1)	(1)	-	(1)	-	-	-	-
Impairment losses on other assets	50	600	(949)	1,519	49	639	(983)	1,531
Provisions for commitments	(2,797)	29,848	(2,879)	(27,647)	(2,797)	29,848	(2,879)	(27,647)
Provision for guarantees	835	1,568	4,305	(151,060)	835	1,568	4,305	(151,060)
Total	36,377	133,587	(12,733)	21,036	36,374	133,606	(12,767)	21,284

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

8 Impairment loss and provisions (continued)

b) Other impairment losses and provisions

	Group				Bank			
	2020		2019		2020		2019	
	Current period July 1 – HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – HRK '000	Cumulatively January 1 – September 30 HRK '000	Current period July 1 – HRK '000	Cumulatively January 1 – September 30 HRK '000
Impairment losses on foreclosed assets	-	-	-	95	-	-	-	95
Value adjustment from previous years	-	-	482	482	-	-	482	482
Provision for other liabilities	116	(3,727)	(143)	(3,759)	116	(3,691)	(143)	(3,739)
Total	116	(3,727)	339	(3,182)	116	(3,691)	339	(3,162)
Total	36,493	129,860	(12,394)	17,854	36,490	129,915	(12,428)	18,122

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

9. Cash on hand and current accounts with banks

	Group		Bank	
	30 September 2020 HRK 000	31 December 2019 HRK 000	30 September 2020 HRK 000	31 December 2019 HRK 000
Account with the Croatian National Bank	2,277,885	233,240	2,277,885	233,240
Cash on hand	5	5	5	5
Foreign currency account - domestic banks	395	708	388	703
Foreign currency account - foreign banks	56,095	649,833	55,955	648,018
Domestic currency account - domestic banks	16,314	1,104	-	-
	<u>2,350,694</u>	<u>884,890</u>	<u>2,334,233</u>	<u>881,966</u>
Loss allowances	(2,225)	(483)	(2,199)	(479)
	<u>2,348,469</u>	<u>884,407</u>	<u>2,332,034</u>	<u>881,487</u>

The following tables sets out information about the credit quality of financial assets measured at amortised cost, The amounts in the table represent gross carrying amounts:

30 September 2020	Group							
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000
Gross amount	2,350,689	-	-	2,350,689	2,334,228	-	-	2,334,228
Loss allowances	(2,225)	-	-	(2,225)	(2,199)	-	-	(2,199)
Balance as of 30 September 2020	<u>2,348,464</u>	<u>-</u>	<u>-</u>	<u>2,348,464</u>	<u>2,332,029</u>	<u>-</u>	<u>-</u>	<u>2,332,029</u>

31 December 2019	Group							
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000
Gross amount	884,885	-	-	884,885	881,961	-	-	881,961
Loss allowances	(483)	-	-	(483)	(479)	-	-	(479)
Balance as of 31 December 2019	<u>884,402</u>	<u>-</u>	<u>-</u>	<u>884,402</u>	<u>881,482</u>	<u>-</u>	<u>-</u>	<u>881,482</u>

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

9. Cash on hand and current accounts with banks (continued)

The movements in the loss allowances on amounts due from banks may be summarized as follows:

	Jan 1 – Sep 30, 2020 HRK 000	Group Jan 1 - Dec 31, 2019 HRK 000	Jan 1 – Sep 30, 2020 HRK 000	Bank Jan 1 - Dec 31, 201 HRK 000
Balance as of 1 January	483	1,668	479	1,651
Net increase/(decrease) of loss allowances on amounts due from banks	1,732	(1,190)	1,710	(1,177)
<i>Total recognised through Income Statement (Note 8)</i>	1,732	(1,190)	1,710	(1,177)
Net foreign exchange gain/loss on loss allowances	10	5	10	5
Balance at the end of the reporting period	2,225	483	2,199	479

Net foreign exchange gain/loss on loss allowances are shown within net gains/(losses) from financial activities in the Income Statement.

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

10. Deposits with other banks

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Deposits with foreign banks	254,730	372,501	254,730	372,501
Deposits with domestic banks	-	182,343	-	182,343
Accrued interest	-	(118)	-	(118)
	254,730	554,726	254,730	554,726
Loss allowances	(85)	(1,256)	(85)	(1,256)
	254,645	553,470	254,645	553,470

The following tables sets out information about the credit quality of financial assets measured at amortised cost, The amounts in the table represent gross carrying amounts:

30 September 2020

	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Group Total HRK 000	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Bank Total HRK 000
Gross amount	254,730	-	-	254,730	254,730	-	-	254,730
Loss allowances	(85)	-	-	(85)	(85)	-	-	(85)
Balance as of 30 September 2020	254,645	-	-	254,645	254,645	-	-	254,645

31 December 2019

	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Group Total HRK 000	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Bank Total HRK 000
Gross amount	554,726	-	-	554,726	554,726	-	-	554,726
Loss allowances	(1,256)	-	-	(1,256)	(1,256)	-	-	(1,256)
Balance as of 31 December 2019	553,470	-	-	553,470	553,470	-	-	553,470

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

10. Deposits with other banks (continued)

The movements in the loss allowances on deposits with other banks may be summarized as follows:

	Group		Bank	
	Jan 1 – Sep 30, 2020 HRK 000	Jan 1 - Dec 31, 2019 HRK 000	Jan 1 – Sep 30, 2020 HRK 000	Jan 1 - Dec 31, 2019 HRK 000
Balance as of 1 January	1,256	1,361	1,256	1,361
Net (decrease) of loss allowances on deposits with other banks	(1,183)	(112)	(1,183)	(112)
<i>Total recognised through Income Statement (Note 8)</i>	<i>(1,183)</i>	<i>(112)</i>	<i>(1,183)</i>	<i>(112)</i>
Net foreign exchange gain/loss on loss allowances	12	7	12	7
Balance at the end of the reporting period	85	1,256	85	1,256

Net foreign exchange gain/loss on loss allowances are shown within net gains/(losses) from financial activities in the Income Statement.

Notes to the Financial Statements which include significant accounting policies and other explanations

for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

11. Loans to financial institutions

	Group and Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000
Long-term loans under loan programmes	9,050,729	9,395,321
Short-term loans and reverse repo transactions	44,263	141,075
Accrued interest	13,372	5,936
Deferred recognition of loan origination fees	(30,498)	(35,928)
	9,077,866	9,506,404
Loss allowances	(53,207)	(58,698)
	9,024,659	9,447,706

The following tables sets out information about the credit quality of financial assets measured at amortised cost, The amounts in the table represent gross carrying amounts:

30 September 2020	Group and Bank			
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Total HRK 000
Gross amount	8,986,120	70,636	21,110	9,077,866
Loss allowances	(33,590)	(8,862)	(10,755)	(53,207)
Balance as of 30 September 2020	8,952,530	61,774	10,355	9,024,659

31 December 2019	Group and Bank			
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Total HRK 000
Gross amount	9,400,433	83,619	22,352	9,506,404
Loss allowances	(37,098)	(10,543)	(11,057)	(58,698)
Balance as of 31 December 2019	9,363,335	73,076	11,295	9,447,706

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

11. Loans to financial institutions (continued)

The movements in the loss allowances on loans to financial institutions may be summarized as follows:

	Jan 1 - Sep 30, 2020 HRK 000	Group and Bank Jan 1 - Dec 31, 2019 HRK 000
Balance as of 1 January	58,698	117,154
Net decrease of loss allowances on loans to financial institutions	(5,797)	(58,486)
<i>Total recognised through Income Statement (Note 8)</i>	<i>(5,797)</i>	<i>(58,486)</i>
Net foreign exchange gain/loss on loss allowances	318	29
Loss allowances transferred to loans to other customers	(36)	(3)
Unwinding – changes due to the lapse of time	24	4
Balance at the end of the reporting period	53,207	58,698

Net foreign exchange gain/loss on loss allowances are shown within net gains/(losses) from financial activities in the Income Statement.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

11. Loans to financial institutions (continued)

Loans to financial institutions, impaired for loss allowances, by purpose of the loan programs:

	30 September 2020 HRK '000	Group and Bank 31 December 2019 HRK '000
EU Projects	122,563	-
Financial Restructuring	3,930	-
Pre-Export Finance	1,017	-
Public Sector Investment	204,868	-
Private Sector Investment	152,377	-
Youth, Female, Start-up Entrepreneurship	26,922	-
Working Capital	938	-
Working Capital – COVID 19 measures	20,073	-
Loan programme for reconstruction and development of the economy	1,440,311	1,637,578
Export financing	2,105,903	2,279,986
Loan programme for reconstruction and development of infrastructure in the Republic of Croatia	1,396,147	1,350,974
Loan programme for small and medium-sized enterprises	3,570,779	4,121,003
Loan programme for war-torn and demolished housing and business facilities	4,901	5,780
Other	44,263	141,075
Accrued interest	13,372	5,936
Deferred recognition of loan fees	(30,498)	(35,928)
	<u>9,077,866</u>	<u>9,506,404</u>
Loss allowances	(53,207)	(58,698)
	<u>9,024,659</u>	<u>9,447,706</u>

Average interest rates for total loans to financial institutions are stated at 0.50% (1 January - 30 September 2019: 0.59%) and are equal to average interests rates for loans under HBOR loan programmes excluding the liquidity reserve.

Average interest rates reflect the ratio of interest income generated from the mentioned placements and average assets.

Item "Other" refers to reverse repo agreements in the total amount of HRK 44,263 thousand (31 December 2019: HRK 41,075 thousand). The above placements are collateralized by securities in the amount of HRK 46,654 thousand (31 December 2019: HRK 43,115 thousand).

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

12. Loans to other customers

Loans to other customers, impaired for loss allowances, may be summarized by sectors as follows:

	Group and Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000
Domestic companies	10,663,217	10,551,828
State-owned companies	745,546	1,253,879
Public sector	3,781,314	3,710,224
Foreign companies	960,447	794,802
Non-profit institutions	5,907	5,900
Other	550,618	557,577
Accrued interest	443,479	281,512
Deferred recognition of loan origination fees	(86,496)	(91,014)
	<u>17,064,032</u>	<u>17,064,708</u>
Loss allowances	<u>(3,432,981)</u>	<u>(3,365,074)</u>
	<u>13,631,051</u>	<u>13,699,634</u>

The following tables sets out information about the credit quality of financial assets measured at amortised cost. The amounts in the table represent gross carrying amounts:

30 September 2020	Group and Bank				
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Total HRK 000
Gross amount	10,291,607	1,717,274	3,919,158	1,135,993	17,064,032
Loss allowances	(327,970)	(567,961)	(2,365,291)	(171,759)	(3,432,981)
Balance as of 30 September 2020	<u>9,963,637</u>	<u>1,149,313</u>	<u>1,553,867</u>	<u>964,234</u>	<u>13,631,051</u>

31 December 2019	Group and Bank				
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Total HRK 000
Gross amount	10,387,025	1,764,833	3,727,938	1,184,912	17,064,708
Loss allowances	(302,945)	(627,951)	(2,313,514)	(120,664)	(3,365,074)
Balance as of 31 December 2019	<u>10,084,080</u>	<u>1,136,882</u>	<u>1,414,424</u>	<u>1,064,248</u>	<u>13,699,634</u>

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

12. Loans to other customers

The movements in the loss allowances on loans to other customers may be summarized as follows:

	Jan 1 - Sep 30, 2020 HRK 000	Group and Bank Jan 1 - Dec 31, 2019 HRK 000
Balance as of 1 January	3,365,074	3,380,296
Net increase/(decrease) of loss allowances on loans to other customers and interest	25,356	(33,136)
<i>Total recognised through Income Statement (Note 8)</i>	<u>25,356</u>	<u>(33,136)</u>
Net foreign exchange gain/loss on loss allowances	12,011	9,126
Write-offs	(204)	(26,751)
Write-off due to sale of receivables	-	(52)
Loss allowances transferred from loans to financial institutions	36	3
Unwinding – changes due to the lapse of time	31,825	33,618
Acquisition of immovable property	(6,282)	(6,475)
Conversion of receivables into shares	-	(1,812)
Interest transferred from the off-balance sheet records and other	5,165	10,257
Balance at the end of the reporting period	<u>3,432,981</u>	<u>3,365,074</u>

Net foreign exchange gain/loss on loss allowances are shown within net gains/(losses) from financial activities in the Income Statement.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

12. Loans to other customers

Loans to other customers, net of loss allowances, may be summarized by loan programme as follows:

	Group and Bank	
	30 September 2020	31 December 2019
	HRK '000	HRK '000
EU Projects	77,742	-
Financial Restructuring	335,487	-
Pre-Export Finance	23,262	-
Public Sector Investment	738,088	-
Private Sector Investment	365,226	-
Youth, Female, Start-up Entrepreneurship	11,774	-
Working Capital	298,797	-
Working Capital – COVID 19 measures	185,787	-
Loan programme for reconstruction and development of the economy	3,035,228	3,968,956
Export financing	5,359,074	5,169,252
Loan programme for reconstruction and development of infrastructure in the Republic of Croatia	4,457,204	4,347,002
Loan programme for small and medium-sized enterprises	1,549,008	1,616,868
Other	270,372	1,772,132
Accrued interest	443,479	281,512
Deferred recognition of loan origination fees	(86,496)	(91,014)
	<u>17,064,032</u>	<u>17,064,708</u>
Loss allowances	<u>(3,432,981)</u>	<u>(3,365,074)</u>
	<u>13,631,051</u>	<u>13,699,634</u>

Average interest rates on loans to other customers are stated at 1.66% (1 January - 30 September 2019: 1.69%).

Average interest rates reflect the ratio of interest income from generated the mentioned placements and average assets.

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

13. Financial assets at fair value through profit or loss

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Loans at FVPL:				
Mezzanine loans	3,365	2,234	3,365	2,234
	3,365	2,234	3,365	2,234
Investments in investment				
Investments in investment funds at FVPL	180,967	200,868	180,967	191,029
	180,967	200,868	180,967	191,029
Unlisted equity				
Investments in corporate	31	31	31	31
Depository receipt - DR	319	539	319	539
Investments in financial institutions' shares	161	161	161	161
	511	731	511	731
	184,843	203,833	184,843	193,994

Shares of companies that are not listed relate to the shares of the company Vinka d.d. for the production of agricultural products acquired through company restructuring measures in replacement of a portion of placements. The percentage of HBOR's share in the equity of the company Vinka d.d., Vinkovci representing a 0.9365%. The shares of the company Vinka d.d., Vinkovci (LPVC-R-B) are not listed and the fair value is estimated to be HRK 0 thousand (31 December 2019: HRK 0 thousand).

The shares of companies not listed on the stock exchange in the amount of HRK 31 thousand (0.03% portion) relate to the shares of the company Helios Faros d.d., in bankruptcy, acquired by HBOR in substitution for a portion of receivables by accepting the company's bankruptcy restructuring plan.

Non-listed equity securities in the amount of HRK 319 thousand relate to depository receipts (DR) of the Fortenova Group STAK Stichting taken over through the Settlement under the Extraordinary Administration Proceedings against the company Agrokor d.d. et al.

The shares of financial institutions that are not listed relate to the shares of Tržište novca i kratkoročnih vrijednosnica d.d. (Money Market and Short-Term Securities) and are stated in the amount of HRK 161 thousand (31 December 2019: HRK 161 thousand).

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

14. Financial assets at fair value through other comprehensive income

	30 September 2020 HRK '000	Group 31 December 2019 HRK '000	30 September 2020 HRK '000	Bank 31 December 2019 HRK '000
Debt instruments:				
Listed debt instruments:				
Bonds of the Republic of Croatia	1,433,467	1,122,448	1,395,945	1,083,749
Corporate bonds	976	1,000	-	-
Treasury bills of the Ministry of Finance	1,283,011	414,788	1,283,011	414,788
Accrued interest	12,192	11,232	11,898	10,762
	2,729,646	1,549,468	2,690,854	1,509,299
Unlisted debt instruments:				
Corporate bonds	575	573	575	573
Convertible bonds - CB	1,308	2,155	1,308	2,155
Accrued interest	404	369	404	369
	2,287	3,097	2,287	3,097
Equity instruments:				
Unlisted equity instruments:				
Investments in shares of foreign legal entities - SWIFT	43	40	43	40
Shares of foreign financial institutions – EIF	26,691	26,205	26,691	26,205
	26,734	26,245	26,734	26,245
	2,758,667	1,578,810	2,719,875	1,538,641

Non-listed convertible bonds (CB) of the Fortenova Group TopCo B.V. in the amount of HRK 1,308 thousand (31 December 2019: HRK 2,155 thousand) have been taken over through the Settlement under the Extraordinary Administration Proceedings against the company Agrokor d.d. et al.

The following tables sets out information about the credit quality of financial assets measured at FVOCI. The amounts in the table represent gross carrying amounts:

30 September 2020	Group							Bank
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Total HRK 000	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Total HRK 000
Gross amount	2,730,578	-	1,355	2,731,933	2,691,786	-	1,355	2,693,141
Balance as of 30 September 2020	2,730,578	-	1,355	2,731,933	2,691,786	-	1,355	2,693,141
31 December 2019	Group							Bank
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Total HRK 000	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	Total HRK 000
Gross amount	1,549,468	875	2,222	1,552,565	1,509,299	875	2,222	1,512,396
Balance as of 31 December 2019	1,549,468	875	2,222	1,552,565	1,509,299	875	2,222	1,512,396

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

14. Financial assets at fair value through other comprehensive income

Changes in the loss allowances of financial assets at fair value through other comprehensive income, do not impair the carrying value of financial assets, may be summarized as follows:

	Group		Bank	
	Jan 1 – Sep 30, 2020 HRK 000	Jan 1 – Dec 31, 2019 HRK 000	Jan 1 – Sep 30, 2020 HRK 000	Jan 1 – Dec 31, 2019 HRK 000
Balance as of 1 January	3,355	6,746	3,283	6,459
Net increase/(decrease) of loss allowances	854	(3,401)	855	(3,186)
<i>Total recognised through Income Statement (Note 8)</i>	<i>854</i>	<i>(3,401)</i>	<i>855</i>	<i>(3,186)</i>
Net foreign exchange gain/loss on loss allowances	36	10	36	10
Balance at the end of the reporting period	4,245	3,355	4,174	3,283

Net foreign exchange gain/loss on loss allowances are shown within net gains/(losses) from financial activities in the Income Statement.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

14. Financial assets at fair value through other comprehensive income (continued)

The following text contains investment breakdown:

	Date of issue	Date of maturity	Interest rate (%)	30 September 2020 HRK '000	Group 31 December 2019 HRK '000	30 September 2020 HRK '000	Bank 31 December 2019 HRK '000
Listed debt instruments:							
Debt instruments:							
<i>Bonds of the Republic of Croatia with a currency clause:</i>							
RHMF-O-227E	22.7.2011.	22.7.2022.	6.5	159,599	164,005	159,599	164,005
RHMF-O-247E	10.7.2013.	10.7.2024.	5.75	17,940	18,264	12,703	12,894
RHMF-O-203E	5.3.2010.	5.3.2020.	6.5	-	753	-	-
RHMF-O222E	5.2.2019.	5.2.2022.	0.5	15,140	14,963	15,140	14,963
<i>Bonds of the Republic of Croatia in foreign currency:</i>							
XS1117298916	11.3.2015.	11.3.2025.	3.0	297,951	58,954	297,951	58,954
XS1843434876	19.6.2019.	19.10.2029.	1.125	15,329	15,376	15,329	15,376
XS1028953989	17.06.2020.	17.06.2031.	1.500	56,914	-	56,914	-
<i>Bonds of the Republic of Croatia in HRK:</i>							
RHMF-O-203A	5.3.2010.	5.3.2020.	6.75	-	32,965	-	30,331
RHMF-O-257A	9.7.2015.	9.7.2025.	4.5	9,974	10,229	-	-
RHMF-O-26CA	14.12.2015.	14.12.2026.	4.25	46,279	47,643	36,631	37,700
RHMF-O-217A	8.7.2016.	8.7.2021.	2.75	222,510	226,436	220,456	224,355
RHMF-O-222A	7.2.2017.	7.2.2022.	2.25	71,924	72,918	71,924	72,918
RHMF-O-282A	7.2.2017.	7.2.2028.	2.875	13,662	14,026	11,499	11,800
RHMF-O-023BA	27.11.2017.	27.11.2023.	1.75	463,134	440,453	463,134	440,453
RHMF-O-297A	9.7.2018.	9.7.2029.	2.38	3,408	3,483	-	-
RHMF-O-34BA	27.11.2019.	27.11.2034.	1.00	2,027	1,980	-	-
RHMF-O-403E	3.3.2020.	3.3.2040.	1.25	3,009	-	-	-
RHMF-O-253A	3.3.2020.	3.3.2025.	0.25	34,666	-	34,666	-
<i>Corporate bonds in HRK:</i>							
JDGL-O-24XA	18.12.2019.	18.12.2024.	1.75	976	1,000	-	-
Treasury bills in HRK up to 364 days			0.273-0.911	1,283,011	399,912	1,283,011	399,912
Treasury bills with currency clause up to 295 days			0.441	-	14,876	-	14,876
Accrued interest				12,192	11,232	11,898	10,762
				2,729,645	1,549,468	2,690,855	1,509,299
Unlisted debt instruments:							
<i>Corporate bonds with a currency clause:</i>							
LNGU-O-31AE	24.7.2015.	15.10.2031.	4.5	575	573	575	573
<i>Bonds of foreign corporate in foreign currency</i>							
Fortenova Group TopCo B.V.	1.4.2019.	1.4.2029.	2.5	1,309	2,155	1,309	2,155
Accrued interest				404	369	404	369
				2,288	3,097	2,288	3,097
Equity instruments:							
<i>Unlisted equity instruments:</i>							
Investments in shares of foreign legal entities - SWIFT				43	40	43	40
Investments in shares of foreign financial institutions - EIF				26,691	26,205	26,691	26,205
				26,734	26,245	26,734	26,245
Total				2,758,667	1,578,810	2,719,877	1,538,641

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

15. Debt instruments at amortized cost

	30 September 2020	Group 31 December 2019	30 September 2020	Bank 31 December 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Debt instruments:				
Listed debt instruments:				
Bonds of the Republic of Croatia	-	448	-	-
Accrued interest	-	9	-	-
	-	457	-	-
Loss allowances	-	-	-	-
	-	457	-	-

The following tables sets out information about the credit quality of financial assets measured at amortized cost. The amounts in the table represent gross carrying amounts:

30 September 2020	Stage 1	Stage 2	Stage 3	Group Total	Stage 1	Stage 2	Stage 3	Bank Total
	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000
Gross amount	-	-	-	-	-	-	-	-
Loss allowances	-	-	-	-	-	-	-	-
Balance as of 30 September 2020	-	-	-	-	-	-	-	-
31 December 2019	Stage 1	Stage 2	Stage 3	Group Total	Stage 1	Stage 2	Stage 3	Bank Total
	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000	HRK 000
Gross amount	457	-	-	457	-	-	-	-
Loss allowances	-	-	-	-	-	-	-	-
Balance as of 31 December 2019	457	-	-	457	-	-	-	-

The movements in the loss allowances on debt instruments at amortized cost may be summarized as follows:

	Group Jan 1 - Sep 30, 2020	Group Jan 1 - Dec 31, 2019	Bank Jan 1 - Sep 30, 2020	Bank Jan 1 - Dec 31, 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Balance as of 1 January	-	2	-	-
Net release of loss allowances on debt instruments at amortised cost	-	(2)	-	-
Balance at the end of the reporting period	-	-	-	-

Bonds of the Ministry of Finance of the Republic of Croatia (RHMF-O-203E) issued with foreign currency clause on 5 March 2010 are repayable over 10 years with an interest rate of 6.5%. The bonds were redeemed upon maturity on 5 March 2020 (31 December 2019: HRK 448 thousand).

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

16. Foreclosed assets

	30 September 2020 HRK '000	Group and Bank 31 December 2019 HRK '000
Foreclosed assets	24,011	24,198
	24,011	24,198

In the reporting period 2020, acquisition of property took place with present value in the amount of HRK 620 thousand, acquisition value of HRK 1,199 thousand and provisions of HRK 579 thousand, and relates to land plot in the amount of HRK 64 thousand, acquisition value of HRK 212 thousand and provisions of HRK 148 thousand, buildings in the amount of HRK 151 thousand, acquisition value of HRK 374 thousand and provisions of HRK 223 thousand and apartments in the amount of HRK 405 thousand, acquisition value of HRK 613 thousand and provisions of HRK 208 thousand (in 2019, acquisition of property took place with present value in the amount of HRK 3,084 thousand, acquisition value of HRK 14,215 thousand and provisions of HRK 11,131 thousand, and relates to buildings). Fair value of acquired property at the end of third quarter 2020 amounted to HRK 1,199 thousand.

In the reporting period, sale of foreclosed assets took place with present value in the amount of HRK 155 thousand, acquisition value of HRK 444 thousand and provisions of HRK 289 thousand (in 2019, sale of foreclosed assets took place with present value in the amount of HRK 4,244 thousand, acquisition value and provisions of HRK 9,361 thousand and provisions of HRK 5,117 thousand and relates to land plot in the amount of HRK 2,297 thousand, buildings in the amount of HRK 1,916 thousand and apartments of HRK 31 thousand).

In the reporting period 2020, foreclosed assets was transferred to lease on the item Investments in property in the amount of HRK 1,716 thousand (2019: HRK 1,124 thousand), which is presented under Other assets due to immaterial significance. In the reporting period, this property was depreciated in the amount of HRK 61 thousand (2019: HRK 83 thousand).

The fair value of foreclosed assets at the beginning of the reporting period stood at HRK 46,275 thousand and the end of the reporting period at HRK 41,876 thousand.

The amount of the adjustment for the Group and the Bank that has an effect on the profit or loss stood at HRK 0 thousand in 2020 (1 January to 30 September 2019: increase of loss allowance in the amount of HRK 95 thousand).

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

17. Other assets

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Fees receivable	28,021	27,855	28,021	27,855
Other receivables	11,954	13,922	11,954	13,922
Prepaid expenses	1,594	2,537	1,448	2,397
Accrued income	14,670	9,257	14,670	9,257
Premium receivables	3,043	4,308	-	-
Receivables for reinsurance commissions	353	1,061	-	-
Receivables for risk assessment fees	412	299	-	-
Deferred tax liabilities	344	-	-	-
Leased assets	3,390	5,061	3,335	4,854
Other assets	2,673	1,085	2,623	1,073
	66,454	65,385	62,051	59,358
Loss allowances	(36,211)	(35,570)	(36,059)	(35,436)
	30,243	29,815	25,992	23,922

Lease assets are recognized in accordance with the application of the IFRS 16 and depreciation during the year stood at HRK 1,597 thousand for the Group and HRK 1,520 thousand for the Bank.

The following tables sets out information about the credit quality of financial assets measured at amortized cost. The amounts in the table represent gross carrying amounts:

30 September 2020		Group								Bank	
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Total HRK 000	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Total HRK 000	
Gross amount	5,944	35	37,767	37	43,783	2,136	35	37,767	37	39,975	
Loss allowances	(174)	(6)	(36,024)	(7)	(36,211)	(22)	(6)	(36,024)	(7)	(36,059)	
Balance as 30 September 2020	5,770	29	1,743	30	7,572	2,114	29	1,743	30	3,916	
31 December 2019		Group								Bank	
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Total HRK 000	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Total HRK 000	
Gross amount	10,290	73	37,038	44	47,445	4,622	73	37,038	44	41,777	
Loss allowances	(164)	(18)	(35,382)	(6)	(35,570)	(30)	(18)	(35,382)	(6)	(35,436)	
Balance as of 31 December 2019	10,126	55	1,656	38	11,875	4,592	55	1,656	38	6,341	

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

17. Other assets (continued)

The following text contains the breakdown of positions stated as credit risk:

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Fees receivable	28,021	27,855	28,021	27,855
Other receivables	11,954	13,922	11,954	13,922
Premium receivables	3,043	4,308	-	-
Receivables for reinsurance	353	1,061	-	-
Receivables for risk assessment fees	412	299	-	-
	<u>43,783</u>	<u>47,445</u>	<u>39,975</u>	<u>41,777</u>
Loss allowance	(36,211)	(35,570)	(36,059)	(35,436)
Subtotal – credit risk	7,572	11,875	3,916	6,341

The movements in the loss allowances on other assets may be summarized as follows:

	Group		Bank	
	Jan 1 - Sep 30, 2020 HRK 000	Jan 1 - Dec 31, 2019 HRK 000	Jan 1 - Sep 30, 2020 HRK 000	Jan 1 - Dec 31, 2019 HRK 000
Balance as of 1 January	35,570	34,118	35,436	33,883
Net increase of loss allowances on other assets	600	1,561	639	1,584
<i>Total recognised through Income statement (Note 8)</i>	<u>600</u>	<u>1,561</u>	<u>639</u>	<u>1,584</u>
Write-offs	-	(114)	-	(38)
Acquisition of immovable property	(8)	-	(8)	-
Net foreign exchange gain/loss on loss allowances	(8)	7	(8)	7
Other adjustments	57	(2)	-	-
Balance at the end of the reporting period	36,211	35,570	36,059	35,436

Net foreign exchange gain/loss on loss allowances are shown within net gains/(losses) from financial activities in the Income Statement.

Notes to the Financial Statements which include significant accounting policies
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(All amounts are expressed in HRK thousand)

18. Deposits from customers

	30 September 2020 HRK '000	Group and Bank 31 December 2019 HRK '000
Bank deposits	505	1,320
Foreign currency regular accounts of companies	6	6
Foreign currency account of the Ministry of Finance of the Republic of Croatia	9,226	12,874
Foreign currency special purpose accounts of the companies	25,823	22,189
Foreign currency special accounts of foreign financial institutions	6,027	6,244
State institutions' deposits	225,338	121,958
Other deposits	33,401	12,178
	300,326	176,769

The foreign currency account of the Ministry of Finance of the Republic of Croatia relates to the Export Insurance Guarantee Fund comprising of reinsurance premiums paid for export insurance operations of HRK 9,226 thousand (31 December 2019: HRK 6,889 thousand), grant funds provided by the GEF aimed at the Programme of issuing bank guarantees for energy efficiency projects within the Energy Efficiency Project of HRK 0 thousand (31 December 2019: HRK 5,985 thousand), all managed by HBOR for and on behalf of the Republic of Croatia.

State institutions' demand deposits relate to the Bank's operations carried out for and on behalf of the Ministry of Finance, the Ministry of the Economy and Sustainable Development, the Ministry of the Sea, Transport and Infrastructure, the Ministry of Agriculture, the Ministry of Regional Development and EU Funds, the company Vodovod i kanalizacija d.o.o., Split and the Croatian Agency for SMEs, Innovations and Investments ("HAMAG-BICRO").

Foreign currency special purpose accounts of the companies relate to the inflow of funds and disposition of the advance payment funds paid to the company's account in relation to the issued guarantees of HBOR for the repayment of advance for export transactions. The funds of the advance are used exclusively for the specified purpose of implementation of an export contract, with the consent of HBOR.

Foreign currency special accounts of foreign financial institutions relate to the proceeds of ELENA grant, and it relates to the first tranche of 40% of ELENA grant amount upon signing of the Finance Contract in the amount of EUR 839 thousand.

HBOR does not pay interest on the above deposits.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

19. Borrowings

	Group and Bank	
	30 September 2020	31 December 2019
	HRK '000	HRK '000
Balance as of 1 January	14,385,635	14,863,426
New borrowings	4,553,919	3,036,226
Repayments	(2,020,218)	(3,581,195)
Net foreign exchange gain/loss	160,832	67,178
	17,080,168	14,385,635
Accrued interest	53,404	46,498
Deferred fees	(31,210)	(31,680)
	17,102,362	14,400,453

The bank is subject to financial clauses in some Contracts. On 30 September 2020 the Bank was in compliance with all required financial clauses from the Contract.

20. Debt securities issued

The book value of bonds includes interest.

Group and Bank	Effective interest rate	Fair value	Net book value	Fair value	Net book value
		30 September 2020	30 September 2020	31 December 2019	31 December 2019
		HRK '000	HRK '000	HRK '000	HRK '000
Bonds EUR 150 million	6.37	-	-	1,141,506	1,114,976
Accrued interest		-	-	-	43,374
Deferred fees		-	-	-	(59)
		-	-	1,141,506	1,158,291

Bonds were issued on the Luxembourg Stock Exchange and are listed. The fair value of bonds issued by HBOR is presented by using level 2 inputs corroborated by the market and observable at Bloomberg service on the basis of the mid-rate of Bloomberg Generic prices (BGN).

On 8 May 2020 HBOR settled the bonds due of HRK 1,203,211 thousand, together with interest (EUR 159,000 thousand, together with interest).

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

21. Provisions for guarantees, commitments and other liabilities

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Provisions for guarantees and commitments	89,374	57,716	89,374	57,716
Provisions for other liabilities	59,337	63,064	59,224	62,915
	148,711	120,780	148,598	120,631

The movements in the loss allowances on guarantees, commitments and other liabilities may be summarized as follows:

	Group		Bank	
	Jan 1 – Sep 30, 2020 HRK '000	Jan 1 - Dec 31, 2019 HRK '000	Jan 1 – Sep 30, 2020 HRK '000	Jan 1 - Dec 31, 2019 HRK '000
Balance as of 1 January	57,716	261,283	57,716	261,283
Net increase/(release) of loss allowances on guarantees	1,568	(156,368)	1,568	(156,368)
<i>Total recognised through Income Statement (Note 8)</i>	<i>1,568</i>	<i>(156,368)</i>	<i>1,568</i>	<i>(156,368)</i>
Net increase/(release) of loss allowances on commitments	29,848	(47,722)	29,848	(47,722)
<i>Total recognised through Income Statement (Note 8)</i>	<i>29,848</i>	<i>(47,722)</i>	<i>29,848</i>	<i>(47,722)</i>
Net foreign exchange on loss allowances	242	523	242	523
Balance at the end of the reporting period - Provisions for guarantees and commitments	89,374	57,716	89,374	57,716
Balance as of 1 January	63,064	60,208	62,915	60,078
Net (release)/increase of loss allowances on other liabilities	(3,727)	2,912	(3,691)	2,893
<i>Total recognised through Income Statement (Note 8)</i>	<i>(3,727)</i>	<i>2,912</i>	<i>(3,691)</i>	<i>2,893</i>
Unrealized actuarial gains/(losses)	-	(56)	-	(56)
Balance at the end of the reporting period - Provisions for other liabilities	59,337	63,064	59,224	62,915

Net foreign exchange gain/loss on loss allowances are shown within net gains/ (losses) from financial activities in the Income Statement.

Out of the total provisions for guarantees and commitments, the amount of HRK 7,240 thousand relates to financial institutions (31 December 2019: HRK 5,413 thousand), HRK 82,041 thousand relates to domestic companies (31 December 2019: HRK 52,262 thousand), HRK 22 thousand relates to the public sector (31 December 2019: HRK 20 thousand), HRK 70 thousand relates to other (31 December 2019: HRK 21 thousand).

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

22. Other liabilities

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Liabilities in respect of subsidized interest (a)	172,977	132,912	172,977	132,912
Deferred recognition of interest income (b)	156,087	162,937	156,087	162,937
Accrued salaries	7,444	7,480	7,220	7,285
Liabilities to suppliers	1,034	4,977	909	4,879
Liabilities for prepaid receivables	54,361	4,335	54,361	4,335
Deferrable premium	3,324	3,560	-	-
Provisions for claims	5,582	5,449	-	-
Provisions for return premiums	990	991	-	-
Liabilities to re-insurers	1,680	3,149	-	-
Deferred tax liabilities	1,120	694	-	-
Corporate income tax-current liability	-	29	-	-
Lease liabilities	4,096	5,944	3,445	4,926
Other liabilities	4,559	7,280	3,318	5,973
Derivative financial liabilities (c)	57	-	57	-
	413,311	339,737	398,374	323,247

(a) Liabilities in respect of subsidized interest represent advances taken in respect of interest subsidies on loans, which are provided for final customers at a lower interest rate in accordance with the following programmes implemented by HBOR for and on behalf of the Republic of Croatia. These liabilities include:

- HRK 160,392 thousand in respect of the Programme of Preferential Financing through HBOR's Loan Programmes (31 December 2019: HRK 132,912 thousand)
- HRK 2,579 thousand in respect of the Programme Working Capital COVID-19 Measure for SMEs in tourism industry for micro, small and medium-sized entrepreneurs, Ministry of Tourism and Sports (31 December 2019: HRK 0 thousand),
- HRK 2 thousand in respect of the Programme Female Entrepreneurship – interest rate subsidy, Ministry of the Economy and Sustainable Development (31 December 2019: HRK 0 thousand),
- HRK 10,000 thousand in respect of the Programme Working Capital COVID-19 Measure for entrepreneurs in wood processing and furniture production industry, Ministry of Agriculture (31 December 2019: HRK 0 thousand),
- HRK 4 thousand in respect of the Programme Youth Entrepreneurship and/or Start-Ups -interest rate subsidy, Ministry of the Economy and Sustainable Development (31 December 2019: HRK 0 thousand).

(b) Deferred recognition of interest income of HRK 156,087 thousand (31 December 2019: HRK 162,937 thousand) consists of state subsidies for interest in respect of loans which are provided and drawn down by final borrowers at lower interest rates but are not yet in repayment stage, amounting to HRK 35,826 thousand (31 December 2019: HRK 13,158 thousand), and in respect of those already in repayment stage amounting to HRK 120,261 thousand (31 December 2019: HRK 149,779 thousand).

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

22. Other liabilities (continued)

(c) Derivative financial liabilities

As at 30 September 2020, a negative fair value of derivative financial instruments was stated in the amount of HRK 57 thousand (31 December 2019: HRK 0 thousand).

HBOR uses derivative financial instruments for the purpose of internal (economic) hedging of its exposures to currency risk and interest rate risks arising from ordinary operations and they are included in the book of trading, which are:

- a) FX forward and non-deliverable forward,
- b) FX swap,
- c) Cross currency interest rate swaps,
- d) Forward rate agreement,
- e) Interest rate swap,
- f) Basis swap.

HBOR does not hold or issue derivatives for speculative purposes.

None of these instruments meets the requirements of the hedging instrument under IFRS 9.

23. Guarantees and commitments

In its regular activities, the Group contracts various commitments and contingent liabilities. The purpose of these instruments is to ensure that the funds are available to a customer when required.

These obligations contain credit risk and are therefore part of the overall risk of the Group although they are not recognized in the Statement of financial position.

Group and Bank

	30 September 2020	31 December 2019
	HRK '000	HRK '000
Guarantees issued in HRK	166,295	62,102
Guarantees issued in foreign currency	232,606	210,972
Undrawn loans	5,121,837	3,995,159
Open letters of credit	2,892	11,693
EIF – subscribed, not called up capital	48,283	47,632
EIF CROGIP Contracted Liability	293,959	259,858
EIF FRC2 Contracted Liability	9,931	12,362
Other irrevocable contingent liabilities	93	93
	<u>5,875,896</u>	<u>4,599,871</u>
Provisions for guarantees and commitments	(89,374)	(57,716)
	<u>5,786,522</u>	<u>4,542,155</u>

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

23. Guarantees and commitments (continued)

The following tables set out information about the credit quality of guarantees and commitments. For loan commitments and financial guarantee contracts, the amounts in the tables represent the amount committed or guaranteed:

30 September 2020	Group and Bank					
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Without stage HRK 000	Total HRK 000
Gross amount	4,930,412	114,368	327,194	148,857	2,892	5,523,723
Loss allowances	(14,548)	(8,246)	(63,128)	(3,452)	-	(89,374)
Balance as of 30 September 2020	4,915,864	106,122	264,066	145,405	2,892	5,434,349

31 December 2019	Group and Bank					
	Stage 1 HRK 000	Stage 2 HRK 000	Stage 3 HRK 000	POCI HRK 000	Without stage HRK 000	Total HRK 000
Gross amount	3,567,744	393,223	179,200	128,159	11,693	4,280,019
Loss allowances	(24,946)	(14,289)	(15,918)	(2,563)	-	(57,716)
Balance as of 31 December 2019	3,542,798	378,934	163,282	125,596	11,693	4,222,303

Without Stage position relates to Opened letters of credit covered by deposits.

Guarantees

Issued guarantees and open letters of credit represent the liability to the Bank to make payments on behalf of customers if the customer is unable to honour its commitments towards third parties or in the event of a specific act, generally related to the export or import of goods and other purposes specified in the contracts with the customers. Guarantees and letters of credit bear the same credit risk as loans.

Bank guarantees are, to the extent of 52%, collateralized by the guarantees, deposits and bank guarantees.

Commitments upon undrawn loans

The Bank has an obligation to disburse funds for loans and revolving loans upon committed undrawn loans. The expiry date of disbursement or other termination clause is determined by the contract. Disbursements are exercised in several withdrawals, depending on the purpose of the loan, phase of the project or documentation needed for disbursement. Since commitments may expire without being drawn upon, the total contractual amounts do not necessarily represent future cash outflows.

Committed undrawn loans include less potential credit risk than loans, since most commitments depend upon meeting specific terms and conditions by the customers in order to use the funds. The Bank monitors the terms to maturity of loan commitments.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

23. Guarantees and commitments (continued)

Other irrevocable contingent liabilities

Other irrevocable contingent liabilities relate to HBOR's obligation based on the Agreement concluded on 24 January 2014 with HBOR – Export Credit Insurance performing transactions for and on behalf of the Republic of Croatia. Pursuant to this Agreement, HBOR shall, in case of disposal of the real estate taken over and the recovery from debtors in a pre-bankruptcy settlement, provided that certain conditions have been fulfilled, pay the recovered funds to the Guarantee fund of the Export Credit Insurance.

The above contingent liability was reduced due to the completion of bankruptcy proceedings during which recourse payment was not collected.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

24. Related-party transactions

Related parties are companies that directly or indirectly, through one or more intermediaries, control, or are controlled by, the reporting company.

The majority of related-party transactions relate to the transactions with the Republic of Croatia, the 100% owner of the Bank and state-owned companies over which the Republic of Croatia has the controlling influence.

All transactions stated were carried out under usual/regular conditions of the Bank.

Assets and liabilities as of 30 September 2020 and 31 December 2019, and income and expense for the period 1 January to 30 September 2020 and for the period 1 January to 30 September 2019 arising from transactions with related parties, including the Bank's key management personnel, include the following

a) Related-party transactions

Group	Assets		Liabilities	
	30 September 2020	30 September 2020	31 December 2019	31 December 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Owner	3,242,502	1,807,661	3,575,330	203,649
Government funds, executive authorities and agencies	2,971,768	115,511	1,351,888	62,057
State-owned companies	682,329	6	1,154,176	27
Associates	8	-	7	-
Key management personnel	396	1,383	3,802	1,667
Total	6,897,003	1,924,561	6,085,203	267,400

Group	Income		Expense	
	Jan 1 – Sep 30 2020	Jan 1 – Sep 30 2020	Jan 1 – Sep 30 2019	Jan 1 – Sep 30 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Owner	40,679	3,967	46,109	560
Government funds, executive authorities and agencies	76,857	4,983	27,182	675
State-owned companies	19,904	3,379	51,676	22,393
Associates	-	-	226	-
Key management personnel	59	6,004	174	7,190
Total	137,499	18,333	125,367	30,818

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

24. Related-party transactions (continued)

a) Related-party transactions (continued)

Bank	Assets		Liabilities	
	30 September 2020	30 September 2020	31 December 2019	31 December 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Owner	3,242,502	1,807,661	3,575,330	203,649
Government funds, executive authorities and agencies	2,933,917	115,472	1,312,254	62,004
State-owned companies	682,321	4	1,154,165	23
Subsidiary companies	36,124	-	36,124	-
Associates	8	-	7	-
Key management personnel	395	1,275	3,726	1,562
Total	6,895,267	1,924,412	6,081,606	267,238

Bank	Income		Expense	
	Jan 1 – Sep 30 2020	Jan 1 – Sep 30 2020	Jan 1 – Sep 30 2019	Jan 1 – Sep 30 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Owner	40,679	3,967	46,109	560
Government funds, executive authorities and agencies	75,990	4,964	26,142	515
State-owned companies	19,904	3,339	51,676	22,340
Subsidiary companies	-	-	-	-
Associates	-	-	226	-
Key management personnel	58	4,928	170	6,100
Total	136,631	17,198	124,323	29,515

Assets include loans to other customers, debt instruments at amortized cost, financial assets at fair value through other comprehensive income, other assets and off-balance sheet exposure relating to commitments.

Liabilities include liabilities for deposits, salaries, provisions on behalf of retirement and jubilee awards of key management and other liabilities.

Income includes interest income, fee income and reversal of impairment losses and provisions.

Expenses include expenses for key management salaries, impairment loss and provisions.

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Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

24. Related-party transactions (continued)

b) Collateral received

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
The Republic of Croatia	4,594,895	3,445,178	4,592,306	3,444,955
State agencies	515,618	399,285	515,618	399,285
Total	5,110,513	3,844,463	5,107,924	3,844,240

Collateral received relates to first-class collateral instruments received as security for HBOR's placements comprising the Republic of Croatia guarantees, HAMAG-BICRO guarantees, insurance policies of export transactions against political and/or commercial risks and statutory guarantees in cases when the Republic of Croatia or other state executive body guarantees the liabilities of certain borrowers pursuant to provisions of certain laws.

HBOR issues reinsurance policies for and on behalf of the Republic of Croatia, i.e. covers a proportional part (quota reinsurance) of political and commercial risks of export loans and receivables arising from export of goods and services. The reinsurer covers all non-marketable (non-market) risks underwritten by the Insurer or Hrvatsko kreditno osiguranje d.d. in the percentage ranging from 15% to 90% of an insured amount.

c) Salaries of key management personnel

Salaries include compensation paid for regular work, annual vacation, national holidays, paid leave, sick leave, benefits payable for past service and payments under contractual agreements. Salaries for the Group in the reporting period amounted to HRK 5,887 thousand (1 January to 30 September 2019: HRK 7,020 thousand), and for the Bank amounted to HRK 4,868 thousand (1 January to 30 September 2019: HRK 6,012 thousand).

Remuneration for the work of the members of the Supervisory Board for the Group amounted to HRK 117 thousand (1 January to 30 September 2019: HRK 170 thousand) and for the Bank amounted to HRK 60 thousand (1 January to 30 September 2019: HRK 88 thousand) and it relates to the members of supervisory boards at associates and subsidiaries who were appointed by HBOR.

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management

Based on the Act on the Croatian Bank for Reconstruction and Development, the Group is obliged to mitigate business risks directed by the principles of banking operations.

In the process of risk management, the Group identifies, estimates, measures, monitors, contains and controls the risks to which it is or might be exposed in the course of business and reports about them to the relevant authorities. By the mentioned procedures and appropriate internal documents, a comprehensive and complete risk management system is provided.

The most significant risks the Group is exposed in its day-to-day business are credit risk, liquidity risk, interest rate risk in the Bank's book, foreign exchange risk, operational risk and outsourcing risk. These risks are managed daily in accordance with the policies, ordinances, procedures, methodologies and limit systems, controls as well as decisions/conclusions of the Supervisory Board, the Management Board and the risk management committees.

The Group implements the sensitivity analyses and scenario analyses, provided that one or several risk factors are changed in regular or stressful circumstances, and the systems of pro-active risk management are continuously developed for the purpose of reducing possible future risks.

25.1. Overview of the most important risks

Credit risk

The Group controls credit risk through credit policies, ordinances and prescribed procedures that determine the internal control systems with an objective to act preventively.

The credit risk management system is the most important part of the HBOR business policy and is an important factor of its operation strategy.

Liquidity risk, currency risk and interest rate risk in the Bank's book

The Group ensures quality management of liquidity, currency and interest rate risks in the banking book through the Asset and Liability Management Committee. The management of these risks implies a reduction of interest rate risk, currency risk and liquidity risk to the lowest possible level. The majority of the Group's organizational units are included, directly and indirectly, in the operations of the Asset and Liability Management Committee in order to ensure a high-quality, integrated and comprehensive system for the management of these risks.

Liquidity risk

The basic principles for managing HBOR's liquidity risk are determined in the internal documents as well as in the decisions and conclusions made by the Supervisory Board, the Management Board and the Asset and Liability Management Committee.

In order to manage liquidity risk, the Group has established a system of limits and early warning signals, monitors and controls limit utilization, maintains the adequate level of liquidity reserve, continuously monitors current and planned liquidity, ensures HRK and foreign currency funds necessary for timely settlement of liabilities and for disbursements of approved loans and planned loan approvals. In terms of liquidity risk management, the Group monitors and strives to achieve compatibility of contracted and planned placements with the respective sources according to maturity. The Group does not hold deposits of citizens and is therefore not exposed to wide daily fluctuations in liquidity.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.1. Overview of the most important risks (continued)

Liquidity risk (continued)

The Group monitors liquidity risk by implementing the sensitivity analyses and scenario analyses in regular or stressful business conditions. Procedures for liquidity crisis indication or occurrence are determined by the Ordinance on Liquidity Risk Management.

Because of the need to timely react to the challenges posed by the coronavirus crisis, HBOR has provided sufficient liquidity funds to provide support to the economy in the form of funding sources for loans earmarked for this purpose. Operations have been ensured within the established liquidity reserve limit in the conditions of a significant, and in the following period expected, reduction of collection of granted loans as a consequence of moratoriums. Timely provision of funds in the conditions of non-collection of granted loans has been considered through the scenarios of liquidity projections made under the assumptions of different percentages of non-collection and different durations of moratoriums. These scenarios have been the basis for HBOR's decision-making on how to proceed with respect to moratoriums.

Interest rate risk in the Bank's book

The basic principles for managing the Group's interest rate risk are determined in the internal documents as well as in the decisions and conclusions made by the Management Board and the Asset and Liability Management Committee. For the purpose of measurement and monitoring of interest rate risk, the Group carries out interest rate gap analysis. Interest rate gap is calculated for certain periods according to the possibilities of interest rate changes and is used for presenting the sensitivity of the Group to the changes in interest rates under regular and stress conditions. The impact of changes in interest rates is also considered through the BPV (basis point value) calculation and the economic value of the bank's book is also calculated. Interest rates are structured per currency, type and value and projections of average weighted interest rates for Group's funds and placements are made. Furthermore, in addition to harmonising interest rates on sources and placements, current market conditions and movements in forecasted market indicators are also monitored.

Currency risk

The basic principles for managing HBOR's currency risk are determined in the internal acts as well as in the decisions and conclusions made by the Management Board and the Asset and Liability Management Committee. Methods for the measurement, i.e. assessment, monitoring and management of currency risk have been established, limits and early warning signals as well as proceedings both for cases of crisis indication and occurrence have been determined, and reports necessary for comprehensive perception of this risk have been defined.

The Group measures exposure to currency risk by monitoring open foreign currency position. In addition to the daily monitoring of the open foreign currency position and the projections of its developments, the Group calculates, for the measurement/assessment of currency risk, the risk value and regularly reports to the bodies in charge on maximum possible losses on significant currencies. Scenario analyses and sensitivity analyses in regular or stressful business conditions are also performed.

Operational risk

The Group has established a framework for operational risk management that is, to a considerable extent, aligned with regulations prescribed by the Croatian National Bank applicable to the Bank's business and good banking practices in the area of risk management that was introduced in 2012.

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.1. Overview of the most important risks (continued)

Operational risk (continued)

The basic principles of operational risk management were identified in the umbrella act, Operational Risk Management Policies, the structure of management and accountability in the system was set up, the approach for the calculation of capital requirements for operational risk was determined, the reporting system was established as well as the manners of establishing, managing and monitoring the exposure to operational risk. The management system covers the operational risk at business changes, new products included, and operational risk at the outsourcing of activities.

The Committee for IT management was established in order to monitor IT system performance with the purpose of IT resources management by setting the appropriate level of efficiency and security of IT for providing, among other things, appropriate management of risks arising from IT technology utilization. The IT system security control function is in charge of monitoring the security of the IT system. Within this function, a system for the management of business continuity was established.

Outsourcing risk

The Group manages the outsourcing risk on the basis of internal documents that are in compliance with the regulations prescribed by the Croatian National Bank applicable to the Group as a special financial institution. The internal documents that determine the management of this risk determine also the procedures for the outsourcing of activities, the rules for the management of relations with the service providers and the obligation to reduce the risk to the lowest level.

The central records of outsourced activities have been established and reports on materially significant outsourced activities are submitted to the Management Board and the Supervisory Board of the Bank on annual basis.

25.2. Strategy and risk management systems

The Supervisory Board is responsible for monitoring the appropriateness and effectiveness of the risk management process in the Group. The Supervisory Board adopts HBOR's Risk Management Strategy that lays out the main principles and standards of risk management and defines the tendency towards risk-taking.

The Management Board of the Bank is responsible for implementing the risk management strategy and establishing an effective and reliable risk management system. In order to accomplish its task, the Management Board delegated their risk management authority to four committees.

Risk management committees

- **Assets and Liabilities Management Committee (ALCO)** – manages liquidity risk, interest rate risk in the Bank's book and currency risk within the framework of the Liquidity Risk Management Ordinance, the Currency Risk Management Ordinance and the Interest Rate Risk Management Procedures, the Assets and Liabilities Management Policies as well as other documents of the Bank that regulate this area,

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25. Risk management (continued)

25.2. Overview of the most important risks (continued)

Risk management committees (continued)

- **Credit Risk Evaluation and Measurement Committee** – manages credit risk within the framework set through accepted Loan Policies, Credit Risk Management Ordinance, methodologies and other internal acts that cover issues related to credit risk,
- **HBOR Information System Management Committee** – manages the resources of the information system and adequately manages the risks that result from the use of information technology
- **Business Change Management Committee** – manages business changes (co-ordination of procedures for the suggestion, approval, monitoring and implementation of business changes) in order to reduce risks associated with the implementation of business changes.

Organizational unit for Risk Management

The Risk Management unit is a functionally and organizationally separate and independent organizational unit for the control of business risks, which is directly responsible to the Management Board. This organizational unit is responsible for defining, evaluating or measuring, monitoring and controlling the risks to which the Group is exposed in the course of its business.

The Risk Management unit carries out its role by performing risk analyses and evaluations or measurements, developing risk management ordinances, procedures and methodologies, supervising and monitoring their application, recommending and controlling the accepted exposure limits, giving suggestions and recommendations for adequate risk management as well as reporting to the relevant authorities.

The risk management strategy is directed towards achieving and maintaining the system that would provide quality and efficiency in risk management complied with domestic and international banking practices and Croatian National Bank, European regulations and Basel Committee recommendations applicable to the Bank as a special financial institution.

Risk measurement and reporting systems

When assessing or measuring risk, the Group takes into account historical data, business plans, current and expected market conditions and the specific characteristics of the Group as a special financial institution. The results of risk assessments or measurements, analyses carried out and stress test are presented at the meetings of the Risk Management Committee, the Management Board and the Supervisory Board. For the purpose of risk monitoring and control, systems of limits are introduced for the management of credit risk, liquidity risk, interest rate risk in the Bank's book and currency risk.

Bodies in charge are systematically reported on the quality of the loan portfolio, high exposure and the highest permissible exposure, regulatory capital adequacy, collection of receivables and risk placements, changes in internal ratings of commercial banks and measures taken in case of rating deterioration, a number of liquidity status indicators and projections of open foreign currency positions, possible losses by significant currencies, interest rate gap and impact of interest rate changes on business results, projections of average weighted rates for sources and placements, etc. The reporting dynamics and the risk measurement and assessment methodologies are prescribed by the Group's internal acts.

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25. Risk management (continued)

25.3. Credit risk

The Group controls credit risk by way of credit policies and ordinances for the management of this risk that determine internal control systems aiming to act preventively.

The credit risk management system is a crucial part of the Bank business policy and it is an important strategic factor of business conduct, and therefore this area is regulated by a separate act - Credit risk management ordinance, that are applied on all phases of the credit process (from the development of new bank products or from the credit application, monitoring of the client's business operations until the final loan repayment).

Credit risk management ordinance is a comprehensive document that includes the methodologies intended for the assessment of operations of different client target groups.

In the case of direct financing, the Group uses the Credit risk evaluation methodology (for loans over HRK 1,500 thousand) or the Credit scoring methodology (for loans below HRK 1,500 thousand) to determine creditworthiness. The Credit scoring methodology is used to determine creditworthiness of clients that belong to the "small loan portfolio" and contains five scoring models: placements up to HRK 300 thousand to companies, crafts businesses and farmers, placements to start-ups up to HRK 300 thousand, placements from HRK 300 thousand to HRK 1,500 thousand to companies, placements to start-ups from HRK 300 thousand to HRK 1,500 thousand and placements from HRK 300 thousand to HRK 1,500 thousand for all other entrepreneurs.

The Credit Rating Assessment Methodology is used for the assessment of the risk of the clients that have been classified to the portfolio of individually significant clients, i.e. the loans exceeding HRK 1,500 thousand. The risk assessment can be contained in the assessment of client creditworthiness, assessment of investment project success and assessment of client creditworthiness containing analysis of future operations.

Pursuant to the HBOR Act, the Group on-lends part of its placements via commercial banks or leasing companies. The assessment of commercial banks is based on the Methodology for the Evaluation and Selection of Banks and the Methodology for the Evaluation and Selection of Foreign Banks, whereas the assessment of leasing companies is based on the Methodologies for the Evaluation and Selection of Leasing Companies. With an objective of facilitating the availability of HBOR's funds, the Group channels part of its placements through the risk sharing model, under which commercial banks and HBOR participate in the financing of clients in accordance with in advance agreed proportions.

The Group, as a developmental financial institution, supports growth and development of the Croatian economy through investment. For this reason, the clients mainly approach the Group with applications for credit financing of investment projects. In order to minimize risk and objectively estimate economic sustainability of the project as well as a return on investment, the Group is constantly improving existing organizational and technical solutions, reports and internal acts and proposes new organization regulations and implementation instructions.

By continuous monitoring and evaluation of the clients' businesses, the Group makes an effort to identify difficulties in their operation on a timely basis. For clients with difficulties, the Group tries to find appropriate ways to collect receivables by considering the possibilities of alternative repayment terms with a view to continue the production process and employment increase. Special emphasis is placed on identifying and monitoring reasons for bad debts, and procedures for prevention are built in operational procedures with a view to decreasing the share of high risk placements of the Group.

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25. Risk management (continued)

25.3. Credit risk (continued)

For the purpose of mitigating the negative consequences of the coronavirus pandemic, the Bank has, in order to preserve the level of economic activity and the liquidity of economic entities and, most importantly, in order to preserve jobs, enabled the rescheduling of obligations and has offered a moratorium from 1 April 2020 to 30 June 2020 to all clients for unpaid liabilities due from 1 March 2020 to 30 June 2020. As the negative impact of the coronavirus pandemic on the economy has prolonged, the Bank has introduced an additional possibility of a moratorium on the liabilities maturing from 1 July 2020 to 30 September 2020 for all clients, a moratorium on the liabilities maturing from 1 July 2020 to 31 December 2020 for the clients who can obtain evidence of coronavirus pandemic impact on operations (COVID score, etc.), and a moratorium on the liabilities maturing from 1 July 2020 to 30 June 2021 for all clients active in the tourism industry.

Besides the rescheduling of and the moratorium on liabilities, the Bank has, aiming to preserve the level of economic activity and liquidity, implemented new loans for the liquidity of:

- small and medium-sized enterprises through framework loans to commercial banks,
- large enterprises through loans under risk-sharing models, and
- particularly affected clients operating in tourism as strategic industry through direct lending.

In cooperation with the Ministry of Tourism and Sports, the Bank has offered direct loans for financing liquidity needs of entrepreneurs in tourism at favourable terms and conditions by providing access to the funding from the fund for subsidising interest rates for entrepreneurs in tourism. As a consequence of approving a large number of loans in a relatively short period of time, some activities under the existing manners and procedures of loan application processing provided for in the Credit Risk Management Ordinance have been reduced with an objective of increasing the flow and speed of the loan approval process.

For the purpose of risk monitoring and control, the systems of limits have been established for the management of credit risk. High exposure limits and amounts of maximum permitted credit exposure to individual borrowers and persons related to borrowers have been established.

Adverse effects of the coronavirus pandemic (COVID-19)

The coronavirus pandemic (COVID-19) has affected and is expected to have a negative effect on the world economy and business activities and conditions in almost all countries in the world, including Croatia. Among other challenges, the Republic of Croatia records an increase in the unemployment rate and a decline in production, while public debt has increased significantly thanks to state aid. In addition, there is an increase in the uncertainties related to collection of receivables from both individuals and companies, especially those in the affected sectors, unpredictability in financial markets, exchange rate volatility and decline in worth of assets and investments, all of which have negatively affected the Bank's performance in the first six months of 2020 and is expected to continue in the future.

The impact of the COVID-19 pandemic began to become apparent at the end of the first quarter of 2020 and had a negative impact on the Bank's results for the period up to 30 September 2020. The main accumulated impacts were:

- i) an increase in the cost of risks associated with credit activities, mainly due to deterioration in macroeconomic environment, which had a negative impact on the Bank and the expected credit loss in the amount of HRK 114 million;
- ii) lower fair value of financial assets at fair value through other comprehensive income in the amount of HRK 552 thousand.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Adverse effects of the coronavirus pandemic (COVID-19)(continued)

The impact of the COVID-19 pandemic on the Bank's operations, financial pos and results of operations, which is expected to be significant, will depend on future and uncertain events and the intensity and consequences arising from the pandemic.

25.3.1. Risk related to loan commitments

Bank clients can be issued guarantees and letters of credit with deferred payment terms (also from loan proceeds) in accordance with the same procedure as prescribed for loan commitments to direct clients.

All guarantees are monitored on the basis of validity periods, whereas letters of credit with deferred payment terms are monitored on the basis of maturities. In the case of calling for payment, the Group shall make a payment on behalf of client. For the Group, such obligations generate exposures to risks that are similar to credit risks and they are mitigated by the same procedures that are applied to loans.

25.3.2. Impairment assessment

Impairment is formed in accordance with the International Financial Reporting Standard 9, documents made by CNB applicable to HBOR and ordinances and methodologies regulating the Group's operations.

On the basis of the assessed level of credit risk and the manner of calculating expected credit losses, clients are allocated to the following categories:

- Stage 1 – includes all clients with low credit risk and clients with respect to which no significant increase in credit risk has been established,
- Stage 2 – includes all clients with respect to which a significant increase in credit risk since initial recognition has been established,
- Stage 3 – includes clients in default, i.e. clients with respect to which there is objective evidence of value impairment as well as purchased or originated credit-impaired (POCI) financial assets.

During the contractual relationship with a client, the level of expected credit losses of client is estimated. The estimation is carried out on the basis of the following three criteria:

- Debtor's creditworthiness
- Due fulfilment of obligations, and
- Quality of collateral.

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.2. Impairment assessment (continued)

For the entire duration of contractual relationship, debtor's creditworthiness is assessed in order to identify possible changes in the client's (debtor's) financial position, i.e. the probability of deterioration in its creditworthiness. When establishing client's creditworthiness, the group of related entities is also taken into account due to the effect of contamination, i.e. the possibility of the transfer of risk among related entities. Creditworthiness of client is monitored through:

- Changes in financial rating of client and entities related to client,
- Criteria whose objective is to identify financial difficulties of client,
- Criteria contained in the client watch list, and
- Criteria for identification of increased credit risk.

A client is considered to duly meet its obligations if it settles all of its obligations fully (principal, interest, commissions, fees and other charges) in the amounts and within the deadlines determined in the respective contracts, where all placements and of-balance sheet liabilities of a client are considered as one.

Collateral assessment is based on the quality of collateral and the assessed value as well as expected period of collection through collateral.

Almost all accounting and prudential authorities have coordinately issued recommendations or measures in the context of the COVID-19 crisis to assess expected losses under IFRS 9, aiming to reduce the impact on measuring expected credit losses, given the difficulties in making reliable macroeconomic forecasts and with the assumption that it is a temporary economic shock.

In particular, moratorium on repayment of principal and interest are not automatically considered as an indicator of a significant increase in credit risk, as was the case before the crisis. Instead, the Bank analyzes whether the moratorium is the result of a temporary or permanent difficulty in repayment. In the case of the Bank, most clients that requested a moratorium and were classified as Level 1 or Level 2 clients before the COVID 19 crisis, retained the same classification.

25.3.2.1. Definition of default status and exit from default status

Default status of an individual client occurs when one or both of the following conditions are met:

- it is considered probable that client will not settle its obligations towards HBOR entirely without taking into account the possibility of collection through collateral activation,
- client is more than 90 days overdue in settling its due obligation under any significant loan liability. The significance threshold equals HRK 1,750 and is calculated on the client level by adding due obligations under all client placements.

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.2. Impairment assessment (continued)

25.3.2.1. Definition of default status and exit from default status (continued)

When assessing the probability of a debtor not settling its obligations entirely, the following elements are considered:

- recognized impairment for credit losses due to identified significant deterioration in credit quality of debtor,
- selling of credit exposure at a considerable economic loss,
- rescheduling or restructuring of credit exposure owing to financial difficulties of debtor,
- bankruptcy or similar proceedings (pre-bankruptcy settlement, liquidation) against debtor,
- appointment of extraordinary administration, revoke of operating license, application of early intervention measures,
- cancellation of contract.

When determining a default status, in addition to the aforementioned, the relations within a group of related entities are also considered if the default status has been established with regard to one of the debtors within the respective group of related entities that results in the spreading of the default status on other entities within the same group.

All financial instruments of client in default status are classified to Stage 3.

Placements to clients in default status due to a material delay in the payment of obligations for more than 90 days can be classified to the rehabilitated category if 150 days have lapsed from the moment of non-existence of the default status trigger. During the 150-day trial period, client must not be more than 30 days overdue in the payment of obligations in a materially significant amount.

After the lapse of 150 days, only those clients are considered to have been cured who are found not to be in financial difficulties. If there are signs of default status recurrence, the status is not changed until a genuine and permanent improvement in the credit quality of client.

Restructured exposures caused by financial difficulties and repayment problems can be classified as cured after the lapse of two years from the last occurrence of the following events:

- restructuring day,
- default status establishment date,
- grace period expiry if approved under the restructuring process.

The bank did not classify clients who requested a moratorium in 2020 as cured even though they met the above conditions.

Notes to the Financial Statements which include significant accounting policies
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(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.2. Impairment assessment (continued)

25.3.2.1. Definition of default status and exit from default status (continued)

During the two-year trial period, the exposures that meet all of the following conditions can be classified to non-default status exposures:

- debtor has duly settled, upon maturity, at least the amount of restructured obligations in the amount of those due at the moment of the restructuring implementation,
- debtor has been regularly settling due obligations in accordance with the repayment schedule (or up to 30 days overdue),
- default status is not probable to occur,
- there are no overdue obligations after restructuring,
- there is no doubt that the debtor will continue to settle its obligations upon maturity.

All of the above conditions have to be satisfied also for the new placements to the same client. Only the placements to client that is not in financial difficulties can be reclassified to the cured category.

After all trial-period conditions have been satisfied, the financial instruments of cured clients can be reclassified to Stage 1.

25.3.2.2. Bank's procedure of internal rating and probability of default (PD) assessment

The approach used for the modelling of PD is based on TTC (Through-the-Cycle) migration matrices for exposures in homogenous groups of direct borrowers and others. Risk categories (bucket) have been identified, and the movements of exposures among the aforementioned categories are analysed.

Risk categories for the aforementioned exposures are defined on the basis of the days overdue and the restructured exposure status. Before the modelling of PD, the data for the preceding relevant period are collected.

On the occasion of the modelling of PD, the movement of exposures among the following categories is analyzed:

- from 0 to 30 days overdue – category 1,
- from 31 to 90 days overdue – category 2,
- more than 90 days overdue and restructuring – default status event.

On the basis of the matrices of exposure movements from category to category, a PD 12-month value is calculated. PD marginal values are calculated by further multiplication of matrices and they are used for vector creation. PD borderline value vector is the basis for the calculation of a lifelong PD. The value of a lifelong PD depends on the tenor, i.e. the remaining period until maturity of individual exposure.



Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.2. Impairment assessment (continued)

25.3.2.2. Bank's procedure of internal rating and probability of default (PD) assessment (continued)

Approach based on external rating published by external credit rating agencies has been used for the calculation of PD for exposures from homogenous categories of financial institutions and central government and local and regional government.

For exposures to domestic financial institutions, owing to the fact that there is no external rating for all financial institutions in the Group portfolio, the existing internal ratings for domestic financial institutions have been mapped against the external rating, where a financial institution that has an external rating has been used as the mapping starting point, due to which the Group's internal rating has been made equal to the rating of S&P: "BB". In this way, the upper limit has been established for domestic financial institutions at the level of the government rating. Distribution of PD value for the other internal ratings is determined on the basis of the method of linear interpolation.

Ratings of external credit rating agencies are used for exposures to foreign financial institutions and, therefore, the appropriate PD value from their matrices is used, and if non-existing, the internal rating is used, i.e. the rules are applied that are identical to those applied to domestic financial institutions.

The value of 12-month PD is assessed by multiplying TTC matrix with itself. The value of lifelong PD is the cumulative value of marginal PD values or the sum of borderline PD values depending on the exposure tenor.

25.3.2.3. Exposure at default

For the purpose of modelling exposures at the moment of the occurrence of default status (Exposure at Default, hereinafter: EAD), or for the purpose of calculating credit conversion parameter (Credit Conversion Factor, hereinafter: CCF) and prepayment ratio, the data for the preceding five-year period are taken into account.

Pursuant to the mentioned historical data, the established ratio of premature collection almost equals zero and the loan conversion factor equals 1.

EAD is calculated for each contract. There are two approaches to the calculation of EAD:

- if there is a repayment schedule for exposure – based on the cash flow from the repayment schedule,
- if there is no repayment schedule for exposure – based on exposure amount on the reporting date.

For exposures classified in risk stage 1 and for exposures due, EAD is equal to the current exposure.

For exposures not yet due, lifelong EAD is calculated based on the repayment schedule, taking into account the amounts and the maturity period, but not later than until the final date of exposure maturity (tenor).

Notes to the Financial Statements which include significant accounting policies
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25. Risk management (continued)

25.3. Credit risk (continued)

25.3.2. Impairment assessment (continued)

25.3.2.4. Loss given default

For groups of direct borrowers and others, loss at the moment of occurrence of the status of non-fulfilment of obligations (Loss Given Default, hereinafter: LGD) is estimated based on transactions after the date of occurrence of loss given default. Each transaction is discounted on the date of occurrence of loss given default by an appropriate discount rate, and the discount factor depends on the time elapsed. All increases after the date of occurrence of loss given default are cumulated with an individual exposure. The result of the mentioned calculation is the collection rate for each exposure in a homogenous group, and the total collection rate for a single homogenous group is comprised of the weighted average of collection rates of all individual exposures.

The probability of exit from the loss given default status is also taken into consideration in the calculation of LGD.

A report of external credit rating agencies is used as foundation for determining LGDs for the groups central government and local and regional government and financial institutions. In the annual reports on the occurrence of loss given default and collection status, credit rating agencies publish both historical and market rates of collection. The market rate of collection is the market price of a bond as compared to its value immediately before or at the moment of bond default. Based on market rates of collection for senior unsecured debt, issuer-weighted recovery rate is determined.

25.3.2.5. Significant increase in credit risk

For the purpose of identifying an increased credit risk, changes for all clients of the Group are monitored continuously, but at least once a year. All placements to the client, where an increased credit risk has been identified or in case of individually significant clients, whose exposure exceeds HRK 1,500 thousand and are on the client watch list, on the next reporting date, all financial instruments of the client with increased credit risk are classified to stage 2 based on the observed criteria such as:

- client's delay in the settlement of any significant obligation due towards HBOR more than 30 days (and less than 90 days),
- the client is in financial difficulties, but is not in LGD status,
- deterioration of rating, low credit rating of the client,
- non-compliance with contractual provisions
- loss of key buyers or suppliers etc.

Notes to the Financial Statements which include significant accounting policies
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25. Risk management (continued)

25.3. Credit risk (continued)

25.3.2. Impairment assessment (continued)

25.3.2.5. Significant increase in credit risk (continued)

Exit from the increased credit risk status is conditional on non-existence of all the criteria based on which the client has been grouped into the respective status upon the occurrence of the risk, and verification of all indicators is made at least once a year within the framework of the annual monitoring of the client. Deactivation of a portion of indicators can be carried out after six months. Indicators of an increased credit risk are active for a year, after which they have to be checked, and based on the monitoring results, either reactivated or deactivated. The result of any change is either the reclassification of financial instruments of the client to stage 1 or its stay in stage 2.

Financial instruments of the client with an investment rating of external credit rating agencies are deemed financial instruments of low credit risk. All exposures to the Republic of Croatia and units of local and regional government (ULRG), the Croatian National Bank, the European Investment Bank (EIB) and other development banks are also deemed financial instruments of clients with low credit risk. Financial instruments of clients with low credit risk are always grouped into stage 1.

25.3.2.6. Grouping financial assets measured on a collective basis

Credit risk is evaluated on a collective basis for all clients classified into risk stages 1 and 2 as well as for clients in the risk stage 3 belonging to the small loan portfolio. The clients belonging to the small loan portfolio are clients to which HBOR is exposed in the gross amount that is equal or less than HRK 1,500 thousand.

For the purpose of identifying a significant increase in credit risk and recognition of loss allowances for impairment on a collective basis, financial instruments are grouped into the following groups, based on the common features of credit risk, for the purpose of easier evaluation of a significant increase in credit risk:

- financial institutions,
- central government and local and regional government,
- direct borrowers – large,
- direct borrowers – small and medium-sized,
- direct borrowers – micro,
- direct borrowers – citizens,
- others.

By grouping financial instruments into homogeneous groups, it is ensured that in case of a significant increase in credit risk, the goal of recognizing expected credit losses during the entire lifetime of a financial instrument is attained, even if the evidence on such significant increase in credit risk is still not available on the level of an individual instrument.

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25. Risk management (continued)

25.3. Credit risk (continued)

25.3.3. Analysis of input for ECL model within the framework of impact of macroeconomic conditions on PD

When including any information about the future, available sources (Croatian National Bank, Croatian Bureau of Statistics) on macroeconomic conditions are used with a view to projecting their impact on the current value of risk parameters.

Based on a historical analysis of impact of macroeconomic conditions and the available macroeconomic forecasts, a potential impact of future movement of macroeconomic conditions on the value of risk parameters is established by using the scenarios with related probabilities of occurrence of an individual scenario.

When estimating expected credit losses through the application of a previous experience on credit losses, the data on earlier credit losses rates are applied to the formed homogenous groups, and through the application of a certain method, connecting of a single group of financial instruments with the data on earlier experience on credit losses in the groups of financial instruments with similar characteristics of credit risk is made possible, as well as with important relevant data reflecting the current status.

The expected credit losses reflect the Group's expectations in respect of credit losses. However, when the Group, during the estimation of such expected credit losses, considers all reasonable and reliable data that are available with no necessary costs and efforts, the Group also considers appropriate market data on the credit risk of a certain financial instrument or similar financial instruments.

For the calculation of expected credit losses, the Group uses a large number of macroeconomic conditions, of which for one of them (employment rate), correlations on total PDs have been established for all homogenous groups.

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.3. Analysis of input for ECL model within the framework of impact of macroeconomic conditions on PD (continued)

In order for the expected credit losses to include the expected increase in client credit risk resulting from the COVID - 19 crisis, the probability of default rate (hereinafter: PD) under the pessimistic scenario has been increased compared to the PD base rate to include the expected default percentage with the scenario probabilities not having been changed. The PD base rate is the historical rate calculated on the basis of data on HBOR's loan portfolio in the period 2012-2019. PD has been stress-tested for homogeneous groups of direct borrowers.

In order to determine the impact of future macroeconomic conditions on expected credit losses, by analysis based on historical data, the connection between macroeconomic conditions and PD is identified. After that, the impact of macroeconomic forecasts on PD values is estimated and the ratio is calculated, by means of which the estimated value of PD in two scenarios, an optimistic and a pessimistic one, is corrected.

25.3.4. Quantitative analysis of the reliability of the information used to calculate the ECL allowance

For the application of macroeconomic factors, the Bank uses a methodology with the level of reliability of 90%.

25.3.5. Overview of modified and restructured loans

Any amendment to the contractual provisions resulting in the conversion of contractual cash flows from financial assets is deemed to be modification.

A change of placement terms and conditions includes changes to certain contractual terms defined, mostly for the purpose of adaptation to changes during the implementation of an investment, and possibly also during repayments, and not caused by financial difficulties of the client. The amended terms would most frequently be accepted when approved if known or are the result of circumstances not controlled by the client.

Any changes in contractual obligations, by which a concession is made to the client that is considered to be in financial difficulties, are deemed to be rescheduling or restructuring. Concession may relate to any of the following measures:

- change of earlier contractual terms and conditions that are considered impossible to be met by the client and lead to the loss of its ability to settle liabilities and which would not be approved if the borrower had no financial difficulties (e.g. interest rate reduction, reduction or cancellation of interest income, change in principal amount, change or prolongation of repayment terms etc.)
- complete or partial refinancing of placements that would not be approved if the debtor had no financial difficulties.

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25. Risk management (continued)

25.3. Credit risk (continued)

25.3.5. Overview of modified and restructured loans (continued)

Evidence on concession includes the following:

- the difference in favor of the client between the changed terms and conditions of the contract and former terms and conditions of the contract,
- inclusion of more favorable terms and conditions in the changed contract as compared to the terms and conditions that other debtors with a similar risk profile in the Bank portfolio could have obtained.

Rescheduling is considered any change of the originally agreed loan terms and conditions due to temporary financial difficulties of the client. Restructuring is considered any change of the originally agreed loan terms and conditions due to significant financial difficulties of the client that needs financial, business and operational restructuring, i.e. the client that is already in default.

25.3.6. Analysis of risk concentration

Through its development loan programmes, the Group encompasses the area of the entire Republic of Croatia with emphasis on supported areas. Credit risk is spread across geographic areas, industries, sectors and loan programmes. The Group seeks to avoid excessive concentration of credit risk and support the development of less developed areas of the Republic of Croatia through more favorable terms and conditions and new loan programmes (products) in accordance with the national strategy of development of certain activities.

Through financing of different sectors by stimulating production and development with the purpose of developing the Croatian economy, the Group is creating a better base for repayment of loans and minimization of risk.

As of 30 September 2020, the highest credit exposure of the Group to one debtor equaled HRK 2,706,837 thousand and of the Bank HRK 2,575,661 thousand (31 December 2019: HRK 2,578,585 thousand for the Group and HRK 2,575,661 thousand for the Bank) without considering the effect of mitigation through collateral received.

As a special financial institution, the Bank performs its development role by granting loans to final borrowers via commercial banks with which it has entered into co-operation agreements.

Since the exposure towards some of the banks has reached the maximum permitted level, the Bank, in order to be able to continue performing its development role and make the loans accessible to as many final borrowers as possible, has an approval from the Supervisory Board for an increase in the exposure towards the banks and their associated entities that have, in accordance with HBOR's internal methodology, been assigned a high rating. The exposure level is maintained by using all instruments and techniques available for mitigating HBOR's exposure towards the banks.

This exposure increase approved by the Supervisory Board was used by the Bank for further operating activities carried out with two banks.



Notes to the Financial Statements which include significant accounting policies and other explanations
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25. Risk management (continued)

25.3. Credit risk (continued)

25.3.7. Risk-Sharing Model

The Risk-Sharing Model covers the manner of implementing HBOR's loan programmes in cooperation with commercial banks, where HBOR assumes a portion of direct lending risk (e.g. 50%), whereas the commercial bank assumes the risk associated with the other part of the loan (irrespective of whether it is financed from HBOR's funds or from commercial bank's funds).

The commercial bank takes the role of the administrative payment and collateral agent and reports to HBOR monthly and quarterly, on the basis of the business cooperation agreement executed between the commercial bank and HBOR, on any changes in creditworthiness of client, changes in provisions, changes in the value of collateral, on whether payments are made duly, on pre-bankruptcy and bankruptcy proceedings and on any other changes in the operations of clients and the repayments of placements

There are several groups/types of risk-sharing model as follows:

- Initially, the sharing of risk with banks was launched through the programmes of the Government of the Republic of Croatia as a promotional measure aimed at strengthening the liquidity of the economy in the economic crisis period. During that time, three risk-sharing models were implemented: the Model A, the Model A+ and the Economy Development Programme.

Due to the scope of activities and the necessity of exceptionally fast action by HBOR, within the framework of the mentioned loan programmes, commercial banks as administrative, payment and collateral agents submitted to HBOR a shortened application form, and consequently, a shortened loan application procedure was adopted.

Further to the shortened procedure, in the mentioned loan programmes, HBOR had not initially entered collaterals in its business records, because it was the obligation of commercial banks to take charge of, and to activate, the collaterals. Subsequently, HBOR entered collaterals covering outstanding placements in its business records if agency businesses with commercial banks were terminated (e.g. because the banks sold their exposures etc.) or placements restructured.

- Exposure under mentioned placements was entered in the business records of HBOR. Other loans under the risk-sharing models under the HBOR loan programmes (primarily investment and restructuring loans, and to a lesser extent loans for liquidity) are implemented in the manner that commercial banks included in the transactions still remain agents (administrative, payment and collateral agents), but HBOR implements a customary procedure as for any other direct loan and enters both exposures and collaterals into the business records at the moment of approving and contracting of placements.
- As part of the measures aimed at supporting the economy in the conditions of the coronavirus pandemic, the possibility has been introduced to grant new liquidity loans to entrepreneurs that have been strongly affected by the crisis caused by the coronavirus pandemic. Due to the expected short deadline for the processing of a large number of loan applications, the existing loan approval procedure set forth in the Credit Risk Management Ordinance has been accelerated and shortened for this purpose.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.8. Collaterals and other credit quality (creditworthiness) improvement

Collateral for the Bank's placements are:

1. obligatory (bills of exchange and promissory notes),
2. ordinary (property, ships, airplanes, bank guarantees, guarantees from the Republic of Croatia, guarantees from the local and regional authorities, guarantees from HAMAG-BICRO (Croatian Agency for SMSs, Innovation and Investment), insurance policy against political and/or commercial risks), and
3. other collateral (movable property, bills of exchange or guarantees from other companies with solid creditworthiness, fiduciary or pledge of companies' equity instruments, repossession of cash receivables or assignment for collectible receivables, deposit repossession, restriction of transferability on insurance policy of assets and/or person, pledge on a trademark, etc.).

All Group placements have to be secured with obligatory collateral. Low amount placements must be secured with one obligatory instrument of collateral at least. The selection of eligible collaterals does not depend on the insurance ratio achieved only, but also on the risks identified, with marketable and more valuable collaterals being preferred

Acceptable ordinary and other collateral are classified according to quality in five groups. The evaluation of collateral is based on quality, estimated based on marketability, documentation and possibility of supervision by the Bank as well as the possibility of enforced collection.

When deciding on loan approval, weak creditworthiness cannot be replaced by quality collateral, except when the security instruments are first class instruments: guarantees from the Republic of Croatia, guarantees of local/regional authorities (JLPS), guarantees from HAMAG-BICRO, loan insurance policy and when the Republic of Croatia, JLPS or other government authorities guarantee for clients implicitly.

For the purpose of mitigation of credit risk and reduction of business costs, and in compliance with the Act on the Croatian Bank for Reconstruction and Development, the Group approves part of its placements through financial institutions. As collateral for placements approved to final customers through financial institutions, the Group uses mandatory collateral from commercial banks/leasing companies. The financial institution is obliged to deliver them based on the Mutual business cooperation agreement, but not for each individual placement to the final customer based on that Agreement. In the individual contracts for placements to the final customers, the use of obligatory collateral delivered with the Agreement on mutual business cooperation is contracted. As the financial institutions take on the risk of default by the final customer, they are given the option to contract sufficient collateral with the final customer/leasing company.

Where the loan is approved through a commercial bank, depending on the financial institution's internal rating, the Bank contracts a sub-mortgage. In this case, either the commercial bank transfers the ownership over the collateral, while the Bank takes a mortgage over the same collateral, or the commercial bank forms a mortgage on the collateral, while the Bank takes a sub-mortgage on the same collateral.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.8. Collateral and other credit enhancements (creditworthiness) (continued)

By signing the Agreement on mutual business cooperation, a transfer of any claims the commercial bank may have towards the final customer is made to HBOR. Pursuant to the Agreement, the commercial bank authorises HBOR to unilaterally inform the bank in written form that, in the case of the commercial bank's insolvency or threat of liquidation, untimely repayments or default on the commitments agreed in the individual contract on interbank loan or actual (insolvent or regular) liquidation, the Bank assumes the receivable towards the final customer from the commercial bank, with the effect of assignment of receivables instead of contract fulfilment.

Additionally, based on the Agreement on mutual business cooperation and based on the said unilateral statement, the commercial bank authorises HBOR that HBOR may, without having to obtain any further consent or approval from the commercial bank, enter itself into all public registers, books or records as the creditor instead of the commercial bank under any security arrangements for assigned receivables as well as under any other proceedings.

From the moment of the assignment, the final customer is obliged to make all payments related to the assigned receivable directly to HBOR. Should the commercial bank receive any payments in the name of collection of receivables per particular placement, the bank is obliged to immediately transfer the funds to HBOR.

All direct placements are mainly secured with a transfer of ownership or with a mortgage over real estate and, if is possible, the Group obtains as security against credit risk a guarantee from HAMAG-BICRO, a guarantee from the local and regional authority, a guarantee from the Republic of Croatia, etc.

The Group has the right to verify the appraisal of the collateral value and such a confirmed appraisal is considered as the final collateral value.

Depending on the type of collateral, the credit programme, the general terms of security or the decision of an authorised body, the Group has determined the necessary ratio of placements and collateral.

In case of the real estate, the necessary ratio of placement and estimated market value of the real estate should be 1:1.3, except in case of investments on the islands, supported areas where such ratio is 1:1.2. In case of moveable property, the necessary ratio of placement and estimated market value of moveable property should be 1:2. If a lower ratio of the collateral value than those prescribed is proposed, reasons and justifications of deviations from the prescribed ratio are explained.

For liquidity loans directly approved to entrepreneurs in the tourism industry, that have been strongly affected by the crisis caused by the coronavirus pandemic, the collateral coverage of at least 50% of the loan has been made acceptable. The same coverage is provided also to entrepreneurs in other industries to whom the so-called COVID working capital loans are financed under risk-sharing models.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

25.3.8. Collateral and other credit enhancements (creditworthiness) (continued)

The Bank continually monitors the value of collaterals by re-estimation or confirmation/verification of the value. Monitoring of the value of mortgaged real estate is performed once a year for business real estate, and every three years for residential buildings. The Bank has formed a special organizational unit for:

- evaluation and verification of already appraised and offered collateral (real estate and movables),
- technical and technological analysis of investment projects, and
- financial supervision over the withdrawal of loan funds for the purpose of the implementation of the investment project.

In the event that it is not possible for the Bank to collect from regular operations, the Bank starts collection from the collateral at its disposal. This encompasses initiating collection from the obligatory collateral, then from first-class, unconditional collateral payable on first demand and then from the mortgage or fiduciary ownership of the real estate or movable property, including their repossession with a view to decreasing or fully settling the Bank's receivables. The Bank does not use repossessed assets for business purposes.

In the case of risk-sharing models, collateral is created by commercial banks depending on the type of the model:

- in accordance with their own internal documents and good banking practices, and, consequently, HBOR's documents and collateral ratios prescribed in them do not apply,
- or collateral is created by commercial banks and HBOR for their respective shares in the loan in accordance with their own documents, decisions and/or procedures,
- for liquidity loans to entrepreneurs that have been strongly affected by the crisis caused by the coronavirus pandemic, the same instruments taken by the bank have been accepted as collateral provided that the collateral covers at least 50% of the loan.

Write-offs

Write-off is performed in accordance with the Methodology for Write-Off of Receivables.

The criteria for considering the write-off of receivables can be classified into 3 main groups:

- A. exhaustion of all available forms of regular and compulsory collection;
- B. implementation of settlement, sale of receivables or restructuring of placements;
- C. difficult social and/or medical condition of the debtor (and/or the co-debtor, guarantor).

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued) (

The table below shows the highest net credit risk exposures in the Statement of Financial Position and in guarantees and commitments as of the reporting date, before the effect of mitigation through collateral received:

	Group		Bank	
	Highest exposure	Highest exposure	Highest exposure	Highest exposure
	30 September 2020	31 December 2019	30 September 2020	31 December 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Assets				
Cash on hand and current accounts with banks	2,348,464	884,402	2,332,029	881,482
Deposits with other banks	254,645	553,470	254,645	553,470
Loans to financial institutions	9,024,659	9,447,706	9,024,659	9,447,706
Loans to other customers	13,631,051	13,699,634	13,631,051	13,699,634
Financial assets at fair value through profit or loss	3,365	2,234	3,365	2,234
Financial assets at fair value through other comprehensive income	2,731,933	1,552,565	2,693,141	1,512,396
Debt instruments at amortized cost	-	457	-	-
Other assets	7,572	11,875	3,916	6,341
Total	28,001,689	26,152,343	27,942,806	26,103,263
Guarantees and commitments				
Guarantees issued in HRK	164,632	61,481	164,632	61,481
Issued guarantees in foreign currency	216,194	194,737	216,194	194,737
Open letters of credit in foreign currency	2,892	11,693	2,892	11,693
Undrawn loans	5,050,538	3,954,299	5,050,538	3,954,299
Other irrevocable contingent liabilities	93	93	93	93
Total	5,434,349	4,222,303	5,434,349	4,222,303
Total credit risk exposure	33,436,038	30,374,646	33,377,155	30,325,566

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

Concentration of assets and guarantees and commitments, net exposure, according to geographical segments, before the effect of mitigation through collateral received, is as follows:

Group	Republic of Croatia HRK '000	EU countries HRK '000	Other countries HRK '000	Total HRK '000
30 September 2020				
Assets				
Cash on hand and current accounts with banks	2,292,555	55,616	293	2,348,464
Deposits with other banks	-	254,645	-	254,645
Loans to financial institutions	9,024,659	-	-	9,024,659
Loans to other customers	12,852,458	-	778,593	13,631,051
Financial assets at fair value through profit or loss	3,365	-	-	3,365
Financial assets at fair value through other comprehensive income	2,730,578	1,355	-	2,731,933
Debt instruments at amortized cost	-	-	-	-
Other assets	5,531	1,724	317	7,572
Total	26,909,146	313,340	779,203	28,001,689
Guarantees and commitments				
Guarantees issued in HRK	164,632	-	-	164,632
Issued guarantees in foreign currency	216,194	-	-	216,194
Open letters of credit in foreign currency	2,892	-	-	2,892
Undrawn loans	5,026,473	-	24,065	5,050,538
Other irrevocable contingent liabilities	93	-	-	93
Total	5,410,284	-	24,065	5,434,349
Total credit risk exposure	32,319,430	313,340	803,268	33,436,038

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

Concentration of assets and guarantees and commitments, net exposure, according to geographical segments, before the effect of mitigation through collateral received, is as follows (continued):

Group	Republic of Croatia HRK '000	EU countries HRK '000	Other countries HRK '000	Total HRK '000
31 December 2019				
Assets				
Cash on hand and current accounts with banks	236,641	633,321	14,440	884,402
Deposits with other banks	181,235	372,235	-	553,470
Loans to financial institutions	9,447,706	-	-	9,447,706
Loans to other customers	13,055,519	-	644,115	13,699,634
Financial assets at fair value through profit or loss	2,234	-	-	2,234
Financial assets at fair value through other comprehensive income	1,550,343	2,222	-	1,552,565
Debt instruments at amortized cost	457	-	-	457
Other assets	7,443	3,634	798	11,875
Total	24,481,578	1,011,412	659,353	26,152,343
Guarantees and commitments				
Guarantees issued in HRK	61,481	-	-	61,481
Issued guarantees in foreign currency	194,737	-	-	194,737
Open letters of credit in foreign currency	11,693	-	-	11,693
Undrawn loans	3,775,277	-	179,022	3,954,299
Other irrevocable contingent liabilities	93	-	-	93
Total	4,043,281	-	179,022	4,222,303
Total credit risk exposure	28,524,859	1,011,412	838,375	30,374,646

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

Concentration of assets and guarantees and commitments, net exposure, according to geographical segments, before the effect of mitigation through collateral received, is as follows (continued):

Bank 30 September 2020	Republic of Croatia HRK '000	EU countries HRK '000	Other countries HRK '000	Total HRK '000
Assets				
Cash on hand and current accounts with banks	2,276,120	55,616	293	2,332,029
Deposits with other banks	-	254,645	-	254,645
Loans to financial institutions	9,024,659	-	-	9,024,659
Loans to other customers	12,852,458	-	778,593	13,631,051
Financial assets at fair value through profit or loss	3,365	-	-	3,365
Financial assets at fair value through other comprehensive income	2,691,786	1,355	-	2,693,141
Other assets	3,900	-	16	3,916
Total	26,852,288	311,616	778,902	27,942,806
Guarantees and commitments				
Guarantees issued in HRK	164,632	-	-	164,632
Issued guarantees in foreign currency	216,194	-	-	216,194
Open letters of credit in foreign currency	2,892	-	-	2,892
Undrawn loans	5,026,473	-	24,065	5,050,538
Other irrevocable contingent liabilities	93	-	-	93
Total	5,410,284	-	24,065	5,434,349
Total credit risk exposure	32,262,572	311,616	802,967	33,377,155

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

Concentration of assets and guarantees and commitments, net exposure, according to geographical segments, before the effect of mitigation through collateral received, is as follows (continued):

Bank	Republic of Croatia HRK '000	EU countries HRK '000	Other countries HRK '000	Total HRK '000
31 December 2019				
Assets				
Cash on hand and current accounts with banks	233,721	633,321	14,440	881,482
Deposits with other banks	181,235	372,235	-	553,470
Loans to financial institutions	9,447,706	-	-	9,447,706
Loans to other customers	13,055,519	-	644,115	13,699,634
Financial assets at fair value through profit or loss	2,234	-	-	2,234
Financial assets at fair value through other comprehensive income	1,510,174	2,222	-	1,512,396
Other assets	6,234	24	83	6,341
Total	24,436,823	1,007,802	658,638	26,103,263
Guarantees and commitments				
Guarantees issued in HRK	61,481	-	-	61,481
Issued guarantees in foreign currency	194,737	-	-	194,737
Open letters of credit in foreign currency	11,693	-	-	11,693
Undrawn loans	3,775,277	-	179,022	3,954,299
Other irrevocable contingent liabilities	93	-	-	93
Total	4,043,281	-	179,022	4,222,303
Total credit risk exposure	28,480,104	1,007,802	837,660	30,325,566

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

Concentration of assets and guarantees and commitments, according to industry, net exposure, before and after the effect of mitigation through collateral received:

Group	Highest exposure	Highest exposure after the effect of mitigation through collateral received	Highest exposure	Highest exposure after the effect of mitigation through collateral received
	30 September	30 September	31 December	31 December
	2020	2020	2019	2019
	HRK '000	HRK '000	HRK '000	HRK '000
Financial intermediation and insurance	14,985,935	-	13,082,662	-
Water and electric supply and other infrastructure	1,924,275	1,130,654	1,859,000	1,571,256
Tourism	3,559,895	533,254	3,318,197	554,485
Transport, warehousing and connections	2,250,846	606,447	1,958,455	764,034
Shipbuilding	1,301,134	42,072	1,227,960	12,190
Agriculture and fishery	508,854	107,328	478,368	167,299
Food industry	1,008,926	134,617	864,720	500,569
Construction industry	1,953,514	143,456	1,217,933	113,301
Other industry	373,089	102,195	354,512	92,440
Public administration	2,720,424	2,719,824	3,040,733	3,040,152
Education	40,723	38,026	40,702	37,768
Manufacture of basic metals and fabricated metal products, except machinery and equipment	134,244	14,936	182,417	10,727
Manufacture of chemicals and chemical products	64,911	19,176	70,214	54,088
Manufacture of other non-metallic mineral products	164,216	56,123	175,818	62,144
Pharmaceutical industry	347,464	1,346	392,460	1,129
Manufacture of motor vehicles, trailers and semi-trailers	162,041	-	16,356	-
Other	1,935,547	303,316	2,094,139	329,475
Total credit risk exposure	33,436,038	5,952,770	30,374,646	7,311,057

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

Concentration of assets and guarantees and commitments, according to industry, net exposure, before and after the effect of mitigation through collateral received:

Bank	Highest exposure	Highest exposure after the effect of mitigation through collateral received	Highest exposure	Highest exposure after the effect of mitigation through collateral received
	30 September 2020	30 September 2020	31 December 2019	31 December 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Financial intermediation and insurance	14,967,467	-	13,075,404	-
Water and electric supply and other infrastructure	1,924,275	1,130,654	1,858,999	1,571,255
Tourism	3,559,895	533,254	3,318,194	554,481
Transport, warehousing and connections	2,250,757	606,358	1,958,417	763,997
Shipbuilding	1,301,134	42,072	1,227,960	12,190
Agriculture and fishery	508,816	107,291	478,368	167,299
Food industry	1,008,701	134,392	864,559	500,409
Construction industry	1,953,357	143,299	1,217,783	113,151
Other industry	372,780	101,886	354,511	92,440
Public administration	2,682,614	2,682,013	3,000,995	3,000,414
Education	40,723	38,026	40,702	37,768
Manufacture of basic metals and fabricated metal products, except machinery and equipment	134,162	14,854	182,351	10,661
Manufacture of chemicals and chemical products	64,893	19,158	70,192	54,066
Manufacture of other non-metallic mineral products	164,216	56,123	175,818	62,144
Pharmaceutical industry	346,118	-	391,331	-
Manufacture of motor vehicles, trailers and semi-trailers	162,041	-	16,356	-
Other	1,935,206	302,976	2,093,626	328,962
Total credit risk exposure	33,377,155	5,912,356	30,325,566	7,269,237

Concentration of assets and guarantees and commitments according to industry for both years has been compiled in accordance with the National Classification of Activities 2007 ("NKD 2007").

In the preparation of the Note, a combined approach is applied, which takes into consideration business activities of a debtor, retains the names of activities different from those in the National Classification of Activities and unites similar business activities.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Concentration of risk and maximum credit risk exposure (continued)

The fair value of collateral for the Group as of 30 September 2020 amounted to HRK 27,483,268 thousand (31 December 2019: HRK 23,063,589 thousand) and for the Bank HRK 27,464,799 thousand (31 December 2019: HRK 23,056,329 thousand).

Net highest exposure as at 30 September 2020 for the Group amounted to HRK 5,952,770 thousand (31 December 2019: HRK 7,311,057 thousand) and for the Bank HRK 5,912,356 thousand (31 December 2019: HRK 7,269,237 thousand).

In the total net highest exposure after the effect of mitigation through collateral received as of 30 September 2020, the credit risk of HRK 4,240,094 thousand for the Group (31 December 2019: HRK 4,529,750 thousand) and HRK 4,202,283 thousand for the Bank (31 December 2019: HRK 4,490,125 thousand) is not covered with ordinary collateral, but it relates to receivables and received funds from the Republic of Croatia for the Group and the Bank of HRK 552,702 thousand (31 December 2019: HRK 2,068,112 thousand), from local (regional) authorities of HRK 754,539 thousand (31 December 2019: HRK 708,453 thousand), state-owned companies for whose commitments the Republic of Croatia guarantees jointly and unconditionally of HRK 204,157 thousand (31 December 2019: HRK 204,175 thousand), government funds of HRK 31 thousand (31 December 2019: HRK 86 thousand), government bonds and Treasury bills of the Ministry of Finance of HRK 2,728,665 thousand for the Group and HRK 2,690,854 thousand for the Bank (31 December 2019: HRK 1,548,924 thousand for the Group and HRK 1,509,299 thousand for the Bank).

Part of the placements with net exposure relates to placements provisionally and partially covered with collateral and the further increase in exposure has been stopped pending the submission of the full collateral necessary for compliance with the requested collateral coverage ratio.

Financial intermediation includes mainly commercial bank.

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Credit risk quality according to type of financial assets

Credit risk analysis, net exposure, before and after the effect of mitigation through collateral received, according to the type of financial assets on positions of assets and guarantees and commitments by risk category, is as follows:

Group							Net exposure of portfolio after the effect of mitigation through collateral received Stage 1 HRK '000	Net exposure of portfolio after the effect of mitigation through collateral received Stage 2 HRK '000	Net exposure of portfolio after the effect of mitigation through collateral received Stage 3 HRK '000	Net exposure of portfolio after the effect of mitigation through collateral received POCI HRK '000	Not subject to IFRS 9 after the effect of mitigation through collateral received HRK '000	Net exposure of total portfolio after the effect of mitigation through collateral received HRK '000
30 September 2020	Net exposure of portfolio - risk Stage 1 HRK '000	Net exposure of portfolio - risk Stage 2 HRK '000	Net exposure of portfolio - risk Stage 3 HRK '000	Net exposure of portfolio of risk POCI HRK '000	Not subject to IFRS 9 HRK '000	Net exposure of total portfolio HRK '000						
Assets												
Cash on hand and current accounts with banks	2,348,464	-	-	-	-	2,348,464	-	-	-	-	-	-
Deposits with other banks	254,645	-	-	-	-	254,645	-	-	-	-	-	-
Loans to financial institutions	8,952,530	61,774	10,355	-	-	9,024,659	-	-	-	-	-	-
Loans to other customers	9,963,637	1,149,313	1,553,867	964,234	-	13,631,051	2,410,957	54,881	301,000	33,701	-	2,800,539
Financial assets at fair value through profit or loss	-	-	-	-	3,365	3,365	-	-	-	-	3,365	3,365
Financial assets at fair value through other comprehensive income	2,730,578	-	1,355	-	-	2,731,933	2,730,578	-	1,355	-	-	2,731,933
Debt instruments at amortized cost	-	-	-	-	-	-	-	-	-	-	-	-
Other assets	5,770	29	1,743	30	-	7,572	2,676	29	1,742	30	-	4,477
Total	24,255,624	1,211,116	1,567,320	964,264	3,365	28,001,689	5,144,211	54,910	304,097	33,731	3,365	5,540,314
Guarantees and commitments												
Guarantees issued in HRK	110,564	-	54,068	-	-	164,632	61,861	-	9,845	-	-	71,706
Issued guarantees in foreign currency	10,952	3,016	202,226	-	-	216,194	2,023	3,015	45,843	-	-	50,881
Open letters of credit in foreign currency	-	-	-	-	2,892	2,892	-	-	-	-	-	-
Undrawn loans	4,794,255	103,106	7,772	145,405	-	5,050,538	267,962	19,192	2,596	26	-	289,776
Other irrevocable contingent liabilities	93	-	-	-	-	93	93	-	-	-	-	93
Total	4,915,864	106,122	264,066	145,405	2,892	5,434,349	331,939	22,207	58,284	26	-	412,456
Total credit risk exposure	29,171,488	1,317,238	1,831,386	1,109,669	6,257	33,436,038	5,476,150	77,117	362,381	33,757	3,365	5,952,770

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Credit risk quality according to type of financial assets (continued)

Credit risk analysis, net exposure, before and after the effect of mitigation through collateral received, according to the type of financial assets on positions of assets and guarantees and commitments by risk category, is as follows:

Group						Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Not subject to IFRS 9 after the effect of mitigation through collateral received	Net exposure of total portfolio after the effect of mitigation through collateral received
31 December 2019	Net exposure of portfolio - risk Stage 1	Net exposure of portfolio - risk Stage 2	Net exposure of portfolio - risk Stage 3	Net exposure of portfolio of risk POCI	Not subject to IFRS 9	Net exposure of total portfolio	Stage 1	Stage 2	Stage 3	POCI	HRK '000	HRK '000
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets												
Cash on hand and current accounts with banks	884,402	-	-	-	-	884,402	-	-	-	-	-	-
Deposits with other banks	553,470	-	-	-	-	553,470	-	-	-	-	-	-
Loans to financial institutions	9,363,335	73,076	11,295	-	-	9,447,706	-	-	-	-	-	-
Loans to other customers	10,084,080	1,136,882	1,414,424	1,064,248	-	13,699,634	4,065,803	164,484	194,117	597,289	-	5,021,693
Financial assets at fair value through profit or loss	-	-	-	-	2,234	2,234	-	-	-	-	2,234	2,234
Financial assets at fair value through other comprehensive income	1,549,468	875	2,222	-	-	1,552,565	1,549,468	875	2,222	-	-	1,552,565
Debt instruments at amortized cost	457	-	-	-	-	457	457	-	-	-	-	457
Other assets	10,126	55	1,656	38	-	11,875	1,195	50	1,345	-	-	2,590
Total	22,445,338	1,210,888	1,429,597	1,064,286	2,234	26,152,343	5,616,923	165,409	197,684	597,289	2,234	6,579,539
Guarantees and commitments												
Guarantees issued in HRK	49,769	-	11,712	-	-	61,481	9,003	-	6,844	-	-	15,847
Issued guarantees in foreign currency	11,072	32,095	151,570	-	-	194,737	1,764	-	59,816	-	-	61,580
Open letters of credit in foreign currency	-	-	-	-	11,693	11,693	-	-	-	-	-	-
Undrawn loans	3,481,864	346,839	-	125,596	-	3,954,299	615,977	38,021	-	-	-	653,998
Other irrevocable contingent liabilities	93	-	-	-	-	93	93	-	-	-	-	93
Total	3,542,798	378,934	163,282	125,596	11,693	4,222,303	626,837	38,021	66,660	-	-	731,518
Total credit risk exposure	25,988,136	1,589,822	1,592,879	1,189,882	13,927	30,374,646	6,243,760	203,430	264,344	597,289	2,234	7,311,057

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Credit risk quality according to type of financial assets (continued)

Credit risk analysis, net exposure, before and after the effect of mitigation through collateral received, according to the type of financial assets on positions of assets and guarantees and commitments by risk category, is as follows:

Bank							Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Net exposure of portfolio after the effect of mitigation through collateral received	Not subject to IFRS 9 after the effect of mitigation through collateral received	Net exposure of total portfolio after the effect of mitigation through collateral received
30 September 2020	Net exposure of portfolio - risk Stage 1	Net exposure of portfolio - risk Stage 2	Net exposure of portfolio - risk Stage 3	Net exposure of portfolio of risk POCI	Not subject to IFRS 9	Net exposure of total portfolio	Stage 1	Stage 2	Stage 3	POCI	HRK '000	HRK '000
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets												
Cash on hand and current accounts with banks	2,332,029	-	-	-	-	2,332,029	-	-	-	-	-	-
Deposits with other banks	254,645	-	-	-	-	254,645	-	-	-	-	-	-
Loans to financial institutions	8,952,530	61,774	10,355	-	-	9,024,659	-	-	-	-	-	-
Loans to other customers	9,963,637	1,149,313	1,553,867	964,234	-	13,631,051	2,410,957	54,881	301,000	33,701	-	2,800,539
Financial assets at fair value through profit or loss	-	-	-	-	3,365	3,365	-	-	-	-	3,365	3,365
Financial assets at fair value through other comprehensive income	2,691,786	-	1,355	-	-	2,693,141	2,691,787	-	1,355	-	-	2,693,142
Other assets	2,114	29	1,743	30	-	3,916	1,053	29	1,742	30	-	2,854
Total	24,196,741	1,211,116	1,567,320	964,264	3,365	27,942,806	5,103,797	54,910	304,097	33,731	3,365	5,499,900
Guarantees and commitments												
Guarantees issued in HRK	110,564	-	54,068	-	-	164,632	61,861	-	9,845	-	-	71,706
Issued guarantees in foreign currency	10,952	3,016	202,226	-	-	216,194	2,023	3,015	45,843	-	-	50,881
Open letters of credit in foreign currency	-	-	-	-	2,892	2,892	-	-	-	-	-	-
Undrawn loans	4,794,255	103,106	7,772	145,405	-	5,050,538	267,962	19,192	2,596	26	-	289,776
Other irrevocable contingent liabilities	93	-	-	-	-	93	93	-	-	-	-	93
Total	4,915,864	106,122	264,066	145,405	2,892	5,434,349	331,939	22,207	58,284	26	-	412,456
Total credit risk exposure	29,112,605	1,317,238	1,831,386	1,109,669	6,257	33,377,155	5,435,736	77,117	362,381	33,757	3,365	5,912,356

Notes to the Financial Statements which include significant accounting policies and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Credit risk quality according to type of financial assets (continued)

Credit risk analysis, net exposure, before and after the effect of mitigation through collateral received, according to the type of financial assets on positions of assets and guarantees and commitments by risk category, is as follows:

Bank						Net	Net	Net	Net	Net	Net	Net
31 December 2019						exposure of	exposure of	exposure of	exposure of	exposure of	Not subject	exposure of
						portfolio	portfolio	portfolio	portfolio	portfolio	to IFRS 9	total
						after the	after the	after the	after the	after the	effect of	portfolio
						effect of	effect of	effect of	effect of	effect of	mitigation	after the
						mitigation	mitigation	mitigation	mitigation	mitigation	through	effect of
						through	through	through	through	through	collateral	mitigation
						collateral	collateral	collateral	collateral	collateral	received	through
						received	received	received	received	received	received	collateral
						Stage 1	Stage 2	Stage 3	Stage 3	Stage 3	POCI	received
						HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
						HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets												
Cash on hand and current accounts with banks	881,482	-	-	-	-	881,482	-	-	-	-	-	-
Deposits with other banks	553,470	-	-	-	-	553,470	-	-	-	-	-	-
Loans to financial institutions	9,363,335	73,076	11,295	-	-	9,447,706	-	-	-	-	-	-
Loans to other customers	10,084,080	1,136,882	1,414,424	1,064,248	-	13,699,634	4,065,803	164,484	194,117	597,289	-	5,021,693
Financial assets at fair value through profit or loss	-	-	-	-	2,234	2,234	-	-	-	-	2,234	2,234
Financial assets at fair value through other comprehensive income	1,509,299	875	2,222	-	-	1,512,396	1,509,299	875	2,222	-	-	1,512,396
Other assets	4,592	55	1,656	38	-	6,341	1	50	1,345	-	-	1,396
Total	22,396,258	1,210,888	1,429,597	1,064,286	2,234	26,103,263	5,575,103	165,409	197,684	597,289	2,234	6,537,719
Guarantees and commitments												
Guarantees issued in HRK	49,769	-	11,712	-	-	61,481	9,003	-	6,844	-	-	15,847
Issued guarantees in foreign currency	11,072	32,095	151,570	-	-	194,737	1,764	-	59,816	-	-	61,580
Open letters of credit in foreign currency	-	-	-	-	11,693	11,693	-	-	-	-	-	-
Undrawn loans	3,481,864	346,839	-	125,596	-	3,954,299	615,977	38,021	-	-	-	653,998
Other irrevocable contingent liabilities	93	-	-	-	-	93	93	-	-	-	-	93
Total	3,542,798	378,934	163,282	125,596	11,693	4,222,303	626,837	38,021	66,660	-	-	731,518
Total credit risk exposure	25,939,056	1,589,822	1,592,879	1,189,882	13,927	30,325,566	6,201,940	203,430	264,344	597,289	2,234	7,269,237

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

Credit risk quality according to type of financial assets (continued)

As at 30 September 2020 in the total net highest exposure of the Group and the Bank after the effect of mitigation through collateral received, the amount of loans to other customers of HRK 1,510,987 thousand is not covered by ordinary collateral, but it relates to receivables and received funds from the Republic of Croatia of HRK 552,291 thousand, local and regional authorities of HRK 754,539 thousand and public companies for whose liabilities the Republic of Croatia guarantees jointly and unconditionally of HRK 204,157 thousand.

As at 30 September 2020 the amount of financial assets at fair value through other comprehensive income is not covered by ordinary collateral but it relates to government bonds and treasury bills of the Ministry of Finance of HRK 2,728,665 thousand for the Group and HRK 2,690,854 thousand for the Bank.

As at 30 September 2020 other assets of HRK 349 thousand are not covered by ordinary collateral, but relate to receivables from the Republic of Croatia and the government funds.

As at 31 December 2019 in the total net highest exposure of the Group and the Bank after the effect of mitigation through collateral received, the amount of loans to other customers of HRK 2,979,445 thousand is not covered by ordinary collateral, but it relates to receivables and received funds from the Republic of Croatia of HRK 2,066,817 thousand, local and regional authorities of HRK 708,453 thousand and public companies for whose liabilities the Republic of Croatia guarantees jointly and unconditionally of HRK 204,175 thousand.

As at 31 December 2019 the amount of financial assets at fair value through other comprehensive income and debt instruments at amortised cost is not covered by ordinary collateral but it relates to government bonds and treasury bills of the Ministry of Finance of HRK 1,548,924 thousand for the Group and HRK 1,509,299 thousand for the Bank.

As at 31 December 2019 other assets of HRK 1,288 thousand are not covered by ordinary collateral, but relate to receivables from the Republic of Croatia and the government funds.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

The following tables show reconciliations from the opening to the closing balance of the loss allowance by class of financial instrument by risk category:

Cash on hand and current accounts with banks

Group					
30 September 2020	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2020	483	-	-	-	483
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net increase of loss allowance	1,732	-	-	-	1,732
Net foreign exchange losses on loss allowances	10	-	-	-	10
Balance at 30 September 2020	2,225	-	-	-	2,225

Group					
31 December 2019	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2019	1,668	-	-	-	1,668
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net release of loss allowance	(1,190)	-	-	-	(1,190)
Net foreign exchange losses on loss allowances	5	-	-	-	5
Balance at 31 December 2019	483	-	-	-	483

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Cash on hand and current accounts with banks (continued)

Bank					
30 September 2020	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2020	479	-	-	-	479
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net increase of loss allowance	1,710	-	-	-	1,710
Net foreign exchange losses on loss allowances	10	-	-	-	10
Balance at 30 September 2020	2,199	-	-	-	2,199

Bank					
31 December 2019	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2019	1,651	-	-	-	1,651
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net release of loss allowance	(1,177)	-	-	-	(1,177)
Net foreign exchange losses on loss allowances	5	-	-	-	5
Balance at 31 December 2019	479	-	-	-	479

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Deposits with other banks

Group and Bank

30 September 2020

	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2020	1,256	-	-	-	1,256
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net release of loss allowance	(1,183)	-	-	-	(1,183)
Net foreign exchange losses on loss allowances	12	-	-	-	12
Balance at 30 September 2020	85	-	-	-	85

Group and Bank

31 December 2019

	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2019	1,361	-	-	-	1,361
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net release of loss allowance	(112)	-	-	-	(112)
Net foreign exchange losses on loss allowances	7	-	-	-	7
Balance at 31 December 2019	1,256	-	-	-	1,256

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Loans to financial institutions

**Group and Bank
30 September 2020**

	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2020	37,098	10,543	11,057	-	58,698
Transfer to Stage 1	-	-	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net release of loss allowance	(3,690)	(1,750)	(357)	-	(5,797)
Unwind – changes due to the lapse of time	-	-	24	-	24
Loss allowances transferred from/to loans to other customers	-	(36)	-	-	(36)
Net foreign exchange losses on loss allowances	182	105	31	-	318
Balance at 30 September 2020	33,590	8,862	10,755	-	53,207

**Group and Bank
31 December 2019**

	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2019	78,126	20,941	18,087	-	117,154
Transfer to Stage 1	251	(251)	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net release of loss allowance	(41,274)	(10,177)	(7,035)	-	(58,486)
Unwind – changes due to the lapse of time	-	-	4	-	4
Loss allowances transferred from/to loans to other customers	(3)	-	-	-	(3)
Net foreign exchange (gain)/losses on loss allowances	(2)	30	1	-	29
Balance at 31 December 2019	37,098	10,543	11,057	-	58,698

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Loans to other customers

Group and Bank 30 September 2020	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2020	302,945	627,951	2,313,514	120,664	3,365,074
Transfer to Stage 1	108,769	(96,358)	(12,411)	-	-
Transfer to Stage 2	(12,711)	14,408	(1,697)	-	-
Transfer to Stage 3	(3,825)	(71,423)	57,752	17,496	-
Net increase/(release) of loss allowance	(69,606)	87,815	(7,329)	14,476	25,356
Write-offs	-	-	(204)	-	(204)
Unwinding – changes due to the lapse of time	(424)	(188)	18,232	14,205	31,825
Loss allowances transferred to/from loans to financial institutions	-	36	-	-	36
Acquisition of immovable property	(690)	-	(5,592)	-	(6,282)
Interest transferred from the off-balance sheet records and other	-	-	-	5,165	5,165
Net foreign exchange (gain)/losses on loss allowances	3,512	5,720	3,026	(247)	12,011
Balance at 30 September 2020	327,970	567,961	2,365,291	171,759	3,432,981

Group and Bank 31 December 2019	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2019	351,878	494,557	-	64,222	3,380,296
Transfer to Stage 1	322,355	-	(75,902)	-	-
Transfer to Stage 2	(55,309)	60,546	(5,237)	-	-
Transfer to Stage 3	(1,695)	-	42,943	86,307	-
Net increase/(release) of loss allowance	-	445,262	-	(49,977)	(33,136)
Write-offs	(197)	(10)	(26,544)	-	(26,751)
Unwinding – changes due to the lapse of time	(2,913)	(64)	27,565	9,030	33,618
Loss allowances transferred to/from loans to financial institutions	3	-	-	-	3
Acquisition of immovable property	-	-	(6,475)	-	(6,475)
Collection of interest transferred from the off-balance sheet records	-	-	-	-	-
Conversion of receivables into shares	-	-	(1,812)	-	(1,812)
Write-of due to sale of receivables	-	-	(52)	-	(52)
Other	-	-	36	10,221	10,257
Net foreign exchange losses on loss allowances	1,118	1,668	5,479	861	9,126
Balance at 31 December 2019	302,945	627,951	2,313,514	120,664	3,365,074

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Financial assets at fair value through other comprehensive income

Group					
30 September 2020	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2020	1,422	426	1,507	-	3,355
Transfer to Stage 1	426	(426)	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net increase of loss allowance	763	-	91	-	854
Net foreign exchange losses on loss allowances	7	-	29	-	36
Balance at 30 September 2020	2,618	-	1,627	-	4,245

Group					
31 December 2019	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2019	5,007	-	1,739	-	6,746
Transfer to Stage 1	47	-	(47)	-	-
Transfer to Stage 2	(416)	416	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net increase/(release) of loss allowance	(3,217)	1	(185)	-	(3,401)
Net foreign exchange losses on loss allowances	1	9	-	-	10
Balance at 31 December 2019	1,422	426	1,507	-	3,355

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Financial assets at fair value through other comprehensive income

Bank					
30 September 2020	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2020	1,350	426	1,507	-	3,283
Transfer to Stage 1	426	(426)	-	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net increase of loss allowance	764	-	91	-	855
Net foreign exchange losses on loss allowances	7	-	29	-	36
Balance at 30 September 2020	2,547	-	1,627	-	4,174

Bank					
31 December 2019	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2019	4,720	-	1,739	-	6,459
Transfer to Stage 1	47	-	(47)	-	-
Transfer to Stage 2	(416)	416	-	-	-
Transfer to Stage 3	-	-	-	-	-
Net increase/(release) of loss allowance	(3,002)	1	(185)	-	(3,186)
Net foreign exchange losses on loss allowances	1	9	-	-	10
Balance at 31 December 2019	1,350	426	1,507	-	3,283

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Other assets

Group 30 September 2020	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2020	164	18	35,382	6	35,570
Transfer to Stage 1	9	(1)	(8)	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	(2)	-	2	-	-
Net increase/(release) of loss	(54)	(11)	664	1	600
Foreclosed assets	-	-	(8)	-	(8)
Other adjustments	57	-	-	-	57
Net foreign exchange gain on loss allowances	-	-	(8)	-	(8)
Balance at 30 September 2020	174	6	36,024	7	36,211

Group 31 December 2019	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2019	281	-	33,837	-	34,118
Transfer to Stage 1	2	-	(2)	-	-
Transfer to Stage 2	(1)	1	-	-	-
Transfer to Stage 3	-	(6)	(36)	42	-
Net increase/(release) of loss	(40)	23	1,614	(36)	1,561
Other adjustments	(2)	-	-	-	(2)
Write-offs	(76)	-	(38)	-	(114)
Net foreign exchange losses on loss allowances	-	-	7	-	7
Balance at 31 December 2019	164	18	35,382	6	35,570

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Other assets

Bank					
30 September 2020	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2020	30	18	35,382	6	35,436
Transfer to Stage 1	9	(1)	(8)	-	-
Transfer to Stage 2	-	-	-	-	-
Transfer to Stage 3	(2)	-	2	-	-
Net increase/(release) of loss allowance	(15)	(11)	664	1	639
Foreclosed assets	-	-	(8)	-	(8)
Write-offs	-	-	-	-	-
Net foreign exchange gain on loss allowances	-	-	(8)	-	(8)
Balance at 30 September 2020	22	6	36,024	7	36,059

Bank					
31 December 2019	Stage 1	Stage 2	Stage 3	POCI	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Balance at 1 January 2019	46	-	33,837	-	33,883
Transfer to Stage 1	2	-	(2)	-	-
Transfer to Stage 2	(1)	1	-	-	-
Transfer to Stage 3	-	(6)	(36)	42	-
Net increase/(release) of loss allowance	(17)	23	1,614	(36)	1,584
Write-offs	-	-	(38)	-	(38)
Net foreign exchange losses on loss allowances	-	-	7	-	7
Balance at 31 December 2019	30	18	35,382	6	35,436

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.3. Credit risk (continued)

i. Allowances

Guarantees and commitments

Group and Bank 30 September 2020	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2020	24,946	14,289	15,918	2,563	57,716
Transfer to Stage 1	337	(337)	-	-	-
Transfer to Stage 2	(644)	644	-	-	-
Transfer to Stage 3	(21)	(2,645)	1,826	840	-
Net increase/(release) of loss allowance	(10,498)	(3,908)	45,781	41	31,416
Net foreign exchange (gain)/losses on loss allowances	428	203	(397)	8	242
Balance at 30 September 2020	14,548	8,246	63,128	3,452	89,374

Group and Bank 31 December 2019	Stage 1 HRK '000	Stage 2 HRK '000	Stage 3 HRK '000	POCI HRK '000	Total HRK '000
Balance at 1 January 2019	9,170	65,094	175,996	11,023	261,283
Transfer to Stage 1	14,916	(14,916)	-	-	-
Transfer to Stage 2	2	(2)	-	-	-
Transfer to Stage 3	-	-	(2,904)	2,904	-
Net increase/(release) of loss allowance	904	(36,026)	(157,600)	(11,368)	(204,090)
Net foreign exchange (gain)/losses on loss allowances	(46)	139	426	4	523
Balance at 31 December 2019	24,946	14,289	15,918	2,563	57,716

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.4. Liquidity risk

The table below provides an analysis of total assets, total liabilities and total guarantees and commitments as of 30 September 2020 and 31 December 2019 placed into relevant maturity groupings based on the remaining period as at the Statement of Financial Position date related to the contractual maturity date, as follows:

Group 30 September 2020	Up to 1 month HRK '000	1 to 3 months HRK '000	3 months to 1 year HRK '000	1 to 3 years HRK '000	Over 3 years HRK '000	Total HRK '000
Assets						
Cash on hand and current accounts with banks	2,348,469	-	-	-	-	2,348,469
Deposits with other banks	247,711	-	-	-	6,934	254,645
Loans to financial institutions*	171,868	301,051	1,151,066	2,525,672	4,875,002	9,024,659
Loans to other customers	1,709,671	270,040	869,827	2,403,980	8,377,533	13,631,051
Financial assets at fair value through profit or loss	181,478	-	-	-	3,365	184,843
Financial assets at fair value through other comprehensive income	2,746,072	12,409	186	-	-	2,758,667
Property, plant and equipment and intangible assets	-	-	-	-	46,694	46,694
Foreclosed assets	2,045	200	841	20,478	447	24,011
Other assets	7,130	3,643	448	17,960	1,062	30,243
Total assets	7,414,444	587,343	2,022,368	4,968,090	13,311,037	28,303,282
Liabilities						
Deposits from customers	188,397	15,293	6,488	47,119	43,029	300,326
Borrowings	212,605	484,619**	1,678,091	4,053,131	10,673,916	17,102,362
Debt securities issued	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	87,741	3,529	11,361	23,207	22,873	148,711
Other liabilities	241,139	10,846	34,305	69,790	57,231	413,311
Total liabilities	729,882	514,287	1,730,245	4,193,247	10,797,049	17,964,710
Liquidity gap	6,684,562	73,056	292,123	774,843	2,513,988	10,338,572
Guarantees and commitments						
Guarantees issued in HRK	164,632	-	-	-	-	164,632
Issued guarantees in foreign currency	216,194	-	-	-	-	216,194
Open letters of credit in foreign currency	2,892	-	-	-	-	2,892
Undrawn loans	5,050,538	-	-	-	-	5,050,538
EIF – subscribed, not called up capital	48,283	-	-	-	-	48,283
EIF CROGIP Contracted Liability	11,891	20,000	41,625	134,275	86,168	293,959
EIF FRC2 Contracted Liability	136	604	2,812	5,231	1,148	9,931
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	5,494,659	20,604	44,437	139,506	87,316	5,786,522

The items with undefined maturity are included in terms over 3 years.

* Receivables of HRK 44,263 thousand relate to reverse REPO agreements.

** Accrued interest on loans not yet due is allocated to the category from 1 to 3 months.

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.4. Liquidity risk (continued)

Group 31 December 2019	Up to 1 month HRK '000	1 to 3 months HRK '000	3 months to 1 year HRK '000	1 to 3 years HRK '000	Over 3 years HRK '000	Total HRK '000
Assets						
Cash on hand and current accounts with banks	884,407	-	-	-	-	884,407
Deposits with other banks	33,184	519,914	-	-	372	553,470
Loans to financial institutions*	152,358	336,007	1,259,613	2,638,834	5,060,894	9,447,706
Loans to other customers	1,656,921	149,889	2,059,355	2,227,319	7,606,150	13,699,634
Financial assets at fair value through profit or loss	201,599	-	-	-	2,234	203,833
Financial assets at fair value through other comprehensive income	1,567,566	11,209	35	-	-	1,578,810
Debt instruments at amortized cost	-	457	-	-	-	457
Property, plant and equipment and intangible assets	-	-	-	-	48,281	48,281
Foreclosed assets	-	5,930	2,044	13,574	2,650	24,198
Other assets	8,609	5,957	10,389	4,182	678	29,815
Total assets	4,504,644	1,029,363	3,331,436	4,883,909	12,721,259	26,470,611
Liabilities						
Deposits from customers	89,551	24,257	12,248	15,152	35,561	176,769
Borrowings	353,615	315,555**	1,604,542	4,136,517	7,990,224	14,400,453
Debt securities issued	-	43,375	1,114,916	-	-	1,158,291
Provisions for guarantees, commitments and other liabilities	58,582	3,294	11,436	22,146	25,322	120,780
Other liabilities	157,671	12,079	35,580	67,540	66,867	339,737
Total liabilities	659,419	398,560	2,778,722	4,241,355	8,117,974	16,196,030
Liquidity gap	3,845,225	630,803	552,714	642,554	4,603,285	10,274,581
Guarantees and commitments						
Guarantees issued in HRK	61,481	-	-	-	-	61,481
Issued guarantees in foreign currency	194,737	-	-	-	-	194,737
Open letters of credit in foreign currency	11,693	-	-	-	-	11,693
Undrawn loans	3,954,299	-	-	-	-	3,954,299
EIF – subscribed, not called up capital	47,632	-	-	-	-	47,632
EIF CROGIP Contracted Liability	-	800	34,000	113,000	112,058	259,858
EIF FRC2 Contracted Liability	300	300	2,000	7,400	2,362	12,362
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	4,270,235	1,100	36,000	120,400	114,420	4,542,155

The items with undefined maturity are included in terms over 3 years.

* Receivables of HRK 41,075 thousand relate to reverse REPO agreements.

** Accrued interest on loans not yet due is allocated to the category from 1 to 3 months.

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.4. Liquidity risk (continued)

The table below provides an analysis of total assets, total liabilities and total guarantees and commitments as of 30 September 2020 and 31 December 2019 placed into relevant maturity groupings based on the remaining period as at the Statement of Financial Position date related to the contractual maturity date, as follows:

Bank 30 September 2020	Up to 1 month	1 to 3 months	3 months to 1 year	1 to 3 years	Over 3 years	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets						
Cash on hand and current accounts with banks	2,332,034	-	-	-	-	2,332,034
Deposits with other banks	247,711	-	-	-	6,934	254,645
Loans to financial institutions*	171,868	301,051	1,151,066	2,525,672	4,875,002	9,024,659
Loans to other customers	1,709,671	270,040	869,827	2,403,980	8,377,533	13,631,051
Financial assets at fair value through profit or loss	181,478	-	-	-	3,365	184,843
Financial assets at fair value through other comprehensive income	2,707,573	12,302	-	-	-	2,719,875
Investments in subsidiaries	-	-	-	-	36,124	36,124
Property, plant and equipment and intangible assets	-	-	-	-	45,768	45,768
Foreclosed assets	2,045	200	841	20,478	447	24,011
Other assets	5,350	1,607	356	17,960	719	25,992
Total assets	7,357,730	585,200	2,022,090	4,968,090	13,345,892	28,279,002
Liabilities						
Deposits from customers	188,397	15,293	6,488	47,119	43,029	300,326
Borrowings	212,605	484,619**	1,678,091	4,053,131	10,673,916	17,102,362
Debt securities issued	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	87,741	3,529	11,248	23,207	22,873	148,598
Other liabilities	240,396	9,160	29,200	60,242	59,376	398,374
Total liabilities	729,139	512,601	1,725,027	4,183,699	10,799,194	17,949,660
Liquidity gap	6,628,591	72,599	297,063	784,391	2,546,698	10,329,342
Guarantees and commitments						
Guarantees issued in HRK	164,632	-	-	-	-	164,632
Issued guarantees in foreign currency	216,194	-	-	-	-	216,194
Open letters of credit in foreign currency	2,892	-	-	-	-	2,892
Undrawn loans	5,050,538	-	-	-	-	5,050,538
EIF – subscribed, not called up capital	48,283	-	-	-	-	48,283
EIF CROGIP Contracted Liability	11,891	20,000	41,625	134,275	86,168	293,959
EIF FRC2 Contracted Liability	136	604	2,812	5,231	1,148	9,931
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	5,494,659	20,604	44,437	139,506	87,316	5,786,522

The items with undefined maturity are included in terms over 3 years.

* Receivables of HRK 44,263 thousand relate to reverse REPO agreements.

** Accrued interest on loans not yet due is allocated to the category from 1 to 3 months.

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.4. Liquidity risk (continued)

Bank 31 December 2019	Up to 1 month	1 to 3 months	3 months to 1 year	1 to 3 years	Over 3 years	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets						
Cash on hand and current accounts with banks	881,487	-	-	-	-	881,487
Deposits with other banks	33,184	519,914	-	-	372	553,470
Loans to financial institutions*	152,358	336,007	1,259,613	2,638,834	5,060,894	9,447,706
Loans to other customers	1,656,921	149,889	2,059,355	2,227,319	7,606,150	13,699,634
Financial assets at fair value through profit or loss	191,760	-	-	-	2,234	193,994
Financial assets at fair value through other comprehensive income	1,527,510	11,131	-	-	-	1,538,641
Investments in subsidiaries	-	-	-	-	36,124	36,124
Property, plant and equipment and intangible assets	-	-	-	-	47,309	47,309
Foreclosed assets	-	5,930	2,044	13,574	2,650	24,198
Other assets	7,127	1,630	10,306	4,181	678	23,922
Total assets	4,450,347	1,024,501	3,331,318	4,883,908	12,756,411	26,446,485
Liabilities						
Deposits from customers	89,551	24,257	12,248	15,152	35,561	176,769
Borrowings	353,615	315,555**	1,604,542	4,136,517	7,990,224	14,400,453
Debt securities issued	-	43,375	1,114,916	-	-	1,158,291
Provisions for guarantees, commitments and other liabilities	58,582	3,294	11,287	22,146	25,322	120,631
Other liabilities	156,976	8,827	30,247	59,344	67,853	323,247
Total liabilities	658,724	395,308	2,773,240	4,233,159	8,118,960	16,179,391
Liquidity gap	3,791,623	629,193	558,078	650,749	4,637,451	10,267,094
Guarantees and commitments						
Guarantees issued in HRK	61,481	-	-	-	-	61,481
Issued guarantees in foreign currency	194,737	-	-	-	-	194,737
Open letters of credit in foreign currency	11,693	-	-	-	-	11,693
Undrawn loans	3,954,299	-	-	-	-	3,954,299
EIF – subscribed, not called up capital	47,632	-	-	-	-	47,632
EIF CROGIP Contracted Liability	-	800	34,000	113,000	112,058	259,858
EIF FRC2 Contracted Liability	300	300	2,000	7,400	2,362	12,362
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	4,270,235	1,100	36,000	120,400	114,420	4,542,155

The items with undefined maturity are included in terms over 3 years.

* Receivables of HRK 41,075 thousand relate to reverse REPO agreements.

** Accrued interest on loans not yet due is allocated to the category from 1 to 3 months.

Notes to the Financial Statements which include significant accounting policies
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(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.4. Liquidity risk (continued)

The table below indicates the remaining contractual maturity of financial liabilities, whereas the guarantees and commitments of the Group are classified in the category "up to 1 month", owing to the possibility of a premature call to meet a liability (undiscounted amounts):

Group	Up to 1	1 - 3	3 - 12	1 - 3	Over 3	Total
30 September 2020	month	months	months	years	years	
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Financial liabilities						
Deposits from customers	188,397	15,293	6,488	47,119	43,029	300,326
Borrowings	233,062	525,927	1,813,716	4,362,384	11,310,332	18,245,421
Debt securities issued	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	87,741	3,529	11,361	23,207	22,873	148,711
Other liabilities	241,139	10,846	34,305	69,790	57,231	413,311
Total	750,339	555,595	1,865,870	4,502,500	11,433,465	19,107,769
Guarantees and commitments						
Guarantees issued in HRK	164,632	-	-	-	-	164,632
Issued guarantees in foreign currency	216,194	-	-	-	-	216,194
Open letters of credit in foreign currency	2,892	-	-	-	-	2,892
Undrawn loans	5,050,538	-	-	-	-	5,050,538
EIF – subscribed, not called up capital	48,283	-	-	-	-	48,283
EIF CROGIP Contracted Liability	11,891	20,000	41,625	134,275	86,168	293,959
EIF FRC2 Contracted Liability	136	604	2,812	5,231	1,148	9,931
Other irrevocable contingent	93	-	-	-	-	93
Total guarantees and commitments	5,494,659	20,604	44,437	139,506	87,316	5,786,522
Group						
31 December 2019	Up to 1	1 - 3	3 - 12	1 - 3	Over 3	Total
	month	months	months	years	years	
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Financial liabilities						
Deposits from customers	89,551	24,257	12,248	15,152	35,561	176,769
Borrowings	375,094	342,026	1,757,887	4,536,871	8,983,313	15,995,191
Debt securities issued	-	43,374	1,181,900	-	-	1,225,274
Provisions for guarantees, commitments and other liabilities	58,582	3,294	11,436	22,146	25,322	120,780
Other liabilities	157,671	12,080	35,580	67,539	66,867	339,737
Total	680,898	425,031	2,999,051	4,641,708	9,111,063	17,857,751
Guarantees and commitments						
Guarantees issued in HRK	61,481	-	-	-	-	61,481
Issued guarantees in foreign currency	194,737	-	-	-	-	194,737
Open letters of credit in foreign currency	11,693	-	-	-	-	11,693
Undrawn loans	3,954,299	-	-	-	-	3,954,299
EIF – subscribed, not called up capital	47,632	-	-	-	-	47,632
EIF CROGIP Contracted Liability	-	800	34,000	113,000	112,058	259,858
EIF FRC2 Contracted Liability	300	300	2,000	7,400	2,362	12,362
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	4,270,235	1,100	36,000	120,400	114,420	4,542,155

Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.4. Liquidity risk (continued)

The table below indicates the remaining contractual maturity of financial liabilities, whereas the guarantees and commitments of the Group are classified in the category "up to 1 month", owing to the possibility of a premature call to meet a liability (undiscounted amounts):

Bank 30 September 2020	Up to 1 month HRK '000	1 - 3 months HRK '000	3 - 12 months HRK '000	1 - 3 years HRK '000	Over 3 years HRK '000	Total HRK '000
Financial liabilities						
Deposits from customers	188,397	15,293	6,488	47,119	43,029	300,326
Borrowings	233,062	525,927	1,813,716	4,362,384	11,310,332	18,245,421
Debt securities issued	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	87,741	3,529	11,248	23,207	22,873	148,598
Other liabilities	240,396	9,160	29,200	60,242	59,376	398,374
Total	749,596	553,909	1,860,652	4,492,952	11,435,610	19,092,719
Guarantees and commitments						
Guarantees issued in HRK	164,632	-	-	-	-	164,632
Issued guarantees in foreign currency	216,194	-	-	-	-	216,194
Open letters of credit in foreign currency	2,892	-	-	-	-	2,892
Undrawn loans	5,050,538	-	-	-	-	5,050,538
EIF – subscribed, not called up capital	48,283	-	-	-	-	48,283
EIF CROGIP Contracted Liability	11,891	20,000	41,625	134,275	86,168	293,959
EIF FRC2 Contracted Liability	136	604	2,812	5,231	1,148	9,931
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	5,494,659	20,604	44,437	139,506	87,316	5,786,522
Bank 31 December 2019						
	Up to 1 month HRK '000	1 - 3 months HRK '000	3 - 12 months HRK '000	1 - 3 years HRK '000	Over 3 years HRK '000	Total HRK '000
Financial liabilities						
Deposits from customers	89,551	24,257	12,248	15,152	35,561	176,769
Borrowings	375,094	342,026	1,757,887	4,536,871	8,983,313	15,995,191
Debt securities issued	-	43,374	1,181,900	-	-	1,225,274
Provisions for guarantees, commitments and other liabilities	58,582	3,294	11,287	22,146	25,322	120,631
Other liabilities	156,976	8,828	30,246	59,344	67,853	323,247
Total	680,203	421,779	2,993,568	4,633,513	9,112,049	17,841,112
Guarantees and commitments						
Guarantees issued in HRK	61,481	-	-	-	-	61,481
Issued guarantees in foreign currency	194,737	-	-	-	-	194,737
Open letters of credit in foreign currency	11,693	-	-	-	-	11,693
Undrawn loans	3,954,299	-	-	-	-	3,954,299
EIF – subscribed, not called up capital	47,632	-	-	-	-	47,632
EIF CROGIP Contracted Liability	-	800	34,000	113,000	112,058	259,858
EIF FRC2 Contracted Liability	300	300	2,000	7,400	2,362	12,362
Other irrevocable contingent liabilities	93	-	-	-	-	93
Total guarantees and commitments	4,270,235	1,100	36,000	120,400	114,420	4,542,155

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Notes to the Financial Statements which include significant accounting policies
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for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk

Market risk management in the Bank implies minimizing interest rate risk and currency risk.

25.5.1. Interest rate risk

The following tables demonstrate the sensitivity of the Group to the interest rate risk as of 30 September 2020 and 31 December 2019 on the basis of known dates of changes in prices of assets and liabilities to which floating and fixed interest rates are applied. Periods of interest rates changes are determined on the basis of residual maturity and contracted period when interest rates change, depending on which is shorter.

Assets and liabilities on which interest is not charged are placed into the non-interest bearing category. The tables below demonstrate the estimation of Group's interest rate risk exposure as of 30 September 2020 and 31 December 2019 which may not be indicative for the positions in other periods.

Group	Up to 1 month	1 to 3 months	3 months to 1 year	1 to 3 years	Over 3 years	Non- interest bearing	Total	Fixed interest rate
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
30 September 2020								
Assets								
Cash on hand and current accounts with banks	72,732	-	-	-	-	2,275,737	2,348,469	72,732
Deposits with other banks	247,711	-	-	-	-	6,934	254,645	247,711
Loans to financial institutions	166,364	468,961	1,120,264	2,455,665	4,800,203	13,202	9,024,659	8,817,060
Loans to other customers	1,662,673	583,205	960,836	2,290,589	7,878,058	255,690	13,631,051	12,698,362
Financial assets at fair value through profit or loss	-	-	-	-	3,365	181,478	184,843	3,365
Financial assets at fair value through other comprehensive income	2,719,337	-	-	-	-	39,330	2,758,667	2,719,337
Other assets	-	-	-	-	-	30,243	30,243	-
Total assets	4,868,817	1,052,166	2,081,100	4,746,254	12,681,626	2,802,614	28,232,577	24,558,567
Liabilities								
Deposits from customers	-	-	-	-	-	300,326	300,326	-
Borrowings	212,605	431,215	1,678,091	4,053,131	10,673,916	53,404	17,102,362	16,922,641
Debt securities issued	-	-	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	-	-	-	-	-	148,711	148,711	-
Other liabilities	57	-	-	-	-	413,254	413,311	57
Total liabilities	212,662	431,215	1,678,091	4,053,131	10,673,916	915,695	17,964,710	16,922,698
Interest rate gap	4,656,155	620,951	403,009	693,123	2,007,710	1,886,919	10,267,867	7,635,869

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.1. Interest rate risk (continued)

Group	Up to 1 month	1 to 3 months	3 months to 1 year	1 to 3 years	Over 3 years	Non- interest bearing	Total	Fixed interest rate
31 December 2019	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets								
Cash on hand and current accounts with banks	650,921	-	-	-	-	233,486	884,407	650,921
Deposits with other banks	33,184	520,032	-	-	-	254	553,470	553,216
Loans to financial institutions	146,639	536,191	1,224,864	2,563,039	4,971,304	5,669	9,447,706	9,221,266
Loans to other customers	1,769,376	322,630	2,158,440	2,012,521	7,323,188	113,479	13,699,634	12,908,055
Financial assets at fair value through profit or loss	-	-	-	-	2,234	201,599	203,833	2,234
Financial assets at fair value through other comprehensive income	1,540,964	-	-	-	-	37,846	1,578,810	1,540,964
Debt instruments at amortized cost	-	448	-	-	-	9	457	448
Other assets	-	-	-	-	-	29,815	29,815	-
Total assets	4,141,084	1,379,301	3,383,304	4,575,560	12,296,726	622,157	26,398,132	24,877,104
Liabilities								
Deposits from customers	-	-	-	-	-	176,769	176,769	-
Borrowings	353,615	269,056	1,730,226	4,100,607	7,900,450	46,499	14,400,453	14,210,316
Debt securities issued	-	-	1,114,916	-	-	43,375	1,158,291	1,114,916
Provisions for guarantees, commitments and other liabilities	-	-	-	-	-	120,780	120,780	-
Other liabilities	-	-	-	-	-	339,737	339,737	-
Total liabilities	353,615	269,056	2,845,142	4,100,607	7,900,450	727,160	16,196,030	15,325,232
Interest rate gap	3,787,469	1,110,245	538,162	474,953	4,396,276	(105,003)	10,202,102	9,551,872

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.1. Interest rate risk (continued)

The following tables demonstrate the sensitivity of the HBOR to the interest rate risk as of 30 September 2020 and 31 December 2019 on the basis of known dates of changes in prices of assets and liabilities to which floating and fixed interest rates are applied. Periods of interest rates changes are determined on the basis of residual maturity and contracted period when interest rates change, depending on which is shorter.

Assets and liabilities on which interest is not charged are placed into the non-interest bearing category. The tables below demonstrate the estimation of HBORS's interest rate risk exposure as of 30 September and 31 December 2019 which may not be indicative for the positions in other periods.

Bank	Up to 1 month	1 to 3 months	3 months to 1 year	1 to 3 years	Over 3 years	Non- interest bearing	Total	Fixed interest rate
30 September 2020	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets								
Cash on hand and current accounts with banks	56,297	-	-	-	-	2,275,737	2,332,034	56,297
Deposits with other banks	247,711	-	-	-	-	6,934	254,645	247,711
Loans to financial institutions	166,364	468,961	1,120,264	2,455,665	4,800,203	13,202	9,024,659	8,817,060
Loans to other customers	1,662,673	583,205	960,836	2,290,589	7,878,058	255,690	13,631,051	12,698,362
Financial assets at fair value through profit or loss	-	-	-	-	3,365	181,478	184,843	3,365
Financial assets at fair value through other comprehensive income	2,680,839	-	-	-	-	39,036	2,719,875	2,680,839
Other assets	-	-	-	-	-	25,992	25,992	-
Total assets	4,813,884	1,052,166	2,081,100	4,746,254	12,681,626	2,798,069	28,173,099	24,503,634
Liabilities								
Deposits from customers	-	-	-	-	-	300,326	300,326	-
Borrowings	212,605	431,215	1,678,091	4,053,131	10,673,916	53,404	17,102,362	16,922,641
Debt securities issued	-	-	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	-	-	-	-	-	148,598	148,598	-
Other liabilities	57	-	-	-	-	398,317	398,374	57
Total liabilities	212,662	431,215	1,678,091	4,053,131	10,673,916	900,645	17,949,660	16,922,698
Interest rate gap	4,601,222	620,951	403,009	693,123	2,007,710	1,897,424	10,223,439	7,580,936

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.1. Interest rate risk (continued)

Bank	Up to 1 month	1 to 3 months	3 months to 1 year	1 to 3 years	Over 3 years	Non- interest bearing	Total	Fixed interest rate
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
31 December 2019								
Assets								
Cash on hand and current accounts with banks	648,001	-	-	-	-	233,486	881,487	648,001
Deposits with other banks	33,184	520,032	-	-	-	254	553,470	553,216
Loans to financial institutions	146,639	536,191	1,224,864	2,563,039	4,971,304	5,669	9,447,706	9,221,266
Loans to other customers	1,769,376	322,630	2,158,440	2,012,521	7,323,188	113,479	13,699,634	12,908,055
Financial assets at fair value through profit or loss	-	-	-	-	2,234	191,760	193,994	2,234
Financial assets at fair value through other comprehensive income	1,501,265	-	-	-	-	37,376	1,538,641	1,501,265
Other assets	-	-	-	-	-	23,922	23,922	-
Total assets	4,098,465	1,378,853	3,383,304	4,575,560	12,296,726	605,946	26,338,854	24,834,037
Liabilities								
Deposits from customers	-	-	-	-	-	176,769	176,769	-
Borrowings	353,615	269,056	1,730,226	4,100,607	7,900,450	46,499	14,400,453	14,210,316
Debt securities issued	-	-	1,114,916	-	-	43,375	1,158,291	1,114,916
Provisions for guarantees, commitments and other liabilities	-	-	-	-	-	120,631	120,631	-
Other liabilities	-	-	-	-	-	323,247	323,247	-
Total liabilities	353,615	269,056	2,845,142	4,100,607	7,900,450	710,521	16,179,391	15,325,232
Interest rate gap	3,744,850	1,109,797	538,162	474,953	4,396,276	(104,575)	10,159,463	9,508,805

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.1. Interest rate risk (continued)

Total assets and total liabilities on the basis of a possibility of changes in interest rates (fixed or variable):

	Group		Bank	
	30 September 2020 HRK '000	31 December 2019 HRK '000	30 September 2020 HRK '000	31 December 2019 HRK '000
Assets				
Fixed interest rate assets	24,558,567	24,877,104	24,503,634	24,834,037
Variable interest rate assets	871,396	898,871	871,396	898,871
Non-interest bearing	2,802,614	622,157	2,798,069	605,946
Total	28,232,577	26,398,132	28,173,099	26,338,854
Liabilities				
Fixed interest rate liabilities	16,922,698	15,325,232	16,922,698	15,325,232
Variable interest rate liabilities	126,317	143,638	126,317	143,638
Non-interest bearing	915,695	727,160	900,645	710,521
Total liabilities	17,964,710	16,196,030	17,949,660	16,179,391

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.1. Interest rate risk (continued)

Sensitivity analysis

Assumptions used in preparing the interest risk sensitivity analysis relate to possible changes in reference interest rates in order to assess the hypothetical effect on HBOR's profit.

Volatility of reference interest rates in the previous 12 months comparing to the reporting date has been determined using the standard deviation method on the daily changes of the reference interest rates linked to EUR and USD. On the basis of the above volatility, possible changes in reference interest rates linked to EUR and USD have been established and used in the sensitivity analysis.

The analysis presents the sensitivity of interest rates to reasonably expected changes in basis points of variable interest rates. All other variables remain constant.

The sensitivity of profit is influenced by hypothetical changes in interest rates during a period of one year based on interest bearing assets and liabilities with a variable interest rate.

Currency	Increase in b. p. Sep 30, 2020	Effect on profit Sep 30, 2020	Increase in b. p. Dec 31, 2019	Effect on profit Dec 31, 2019
		HRK '000		HRK '000
EUR	+29	1,735	+6	295
USD	+15	212	+17	468
Currency	Decrease in b. p. Sep 30, 2020	Effect on profit Sep 30, 2020	Decrease in b. p. Dec 31, 2019	Effect on profit Dec 31, 2019
		HRK '000		HRK '000
EUR	-25	(1,735)	-6	(295)
USD	-15	(212)	-17	(468)

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.2. Currency risk

Total assets and total liabilities as of 30 September 2020 and 31 December 2019 in HRK and foreign currencies can be shown as follows:

Group	USD	EUR	Other foreign currencies	Total foreign currencies	HRK	Total
30 September 2020	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets						
Cash on hand and current accounts with banks	363	55,947	133	56,443	2,292,026	2,348,469
Deposits with other banks	247,711	6,934	-	254,645	-	254,645
Loans to financial institutions	-	4,476,089	-	4,476,089	4,548,570	9,024,659
Loans to other customers	330,469	9,442,241	-	9,772,710	3,858,341	13,631,051
Financial assets at fair value through profit or loss	-	54,836	-	54,836	130,007	184,843
Financial assets at fair value through other comprehensive income	-	1,131,416	-	1,131,416	1,627,251	2,758,667
Property, plant and equipment and intangible assets	-	-	-	-	46,694	46,694
Foreclosed assets	-	-	-	-	24,011	24,011
Other assets	-	2,136	-	2,136	28,107	30,243
Total assets	578,543	15,169,599	133	15,748,275	12,555,007*	28,303,282
Liabilities						
Deposits from customers	15,869	27,635	43	43,547	256,779	300,326
Borrowings	335,501	15,263,448	-	15,598,949	1,503,413	17,102,362
Debt securities issued	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	10,217	5,278	917	16,412	132,299	148,711
Other liabilities	1,336	52,731	53	54,120	359,191	413,311
Total liabilities	362,923	15,349,092	1,013	15,713,028	2,251,682	17,964,710
Currency gap	215,620	(179,493)	(880)	35,247	10,303,325	10,338,572

*Amounts linked to a one-way currency clause represent HRK 38,816 thousand.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.2. Currency risk (continued)

Total assets and total liabilities as of 30 September 2020 and 31 December 2019 in HRK and foreign currencies can be shown as follows:

Group	USD	EUR	Other foreign currencies	Total foreign currencies	HRK	Total
	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
31 December 2019						
Assets						
Cash on hand and current accounts with banks	14,472	635,803	8	650,283	234,124	884,407
Deposits with other banks	-	553,470	-	553,470	-	553,470
Loans to financial institutions	-	4,596,801	-	4,596,801	4,850,905	9,447,706
Loans to other customers	500,047	8,346,335	-	8,846,382	4,853,252	13,699,634
Financial assets at fair value through profit or loss	-	62,169	-	62,169	141,664	203,833
Financial assets at fair value through other comprehensive income	-	324,388	-	324,388	1,254,422	1,578,810
Debt instruments at amortized cost	-	457	-	457	-	457
Property, plant and equipment and intangible assets	-	-	-	-	48,281	48,281
Foreclosed assets	-	-	-	-	24,198	24,198
Other assets	-	4,484	-	4,484	25,331	29,815
Total assets	514,519	14,523,907	8	15,038,434	11,432,177*	26,470,611
Liabilities						
Deposits from customers	13,158	28,939	536	42,633	134,136	176,769
Borrowings	489,042	13,896,411	-	14,385,453	15,000	14,400,453
Debt securities issued	-	1,158,291	-	1,158,291	-	1,158,291
Provisions for guarantees, commitments and other liabilities	10,069	5,143	1,023	16,235	104,545	120,780
Other liabilities	925	10,294	33	11,252	328,485	339,737
Total liabilities	513,194	15,099,078	1,592	15,613,864	582,166	16,196,030
Currency gap	1,325	(575,171)	(1,584)	(575,430)	10,850,011	10,274,581

*Amounts linked to a one-way currency clause represent HRK 40,105 thousand.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.2. Currency risk (continued)

Total assets and total liabilities as of 30 September 2020 and 31 December 2019 in HRK and foreign currencies can be shown as follows:

Bank	USD	EUR	Other foreign currencies	Total foreign currencies	HRK	Total
30 September 2020	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets						
Cash on hand and current accounts with banks	363	55,800	133	56,296	2,275,738	2,332,034
Deposits with other banks	247,711	6,934	-	254,645	-	254,645
Loans to financial institutions	-	4,476,089	-	4,476,089	4,548,570	9,024,659
Loans to other customers	330,469	9,442,241	-	9,772,710	3,858,341	13,631,051
Financial assets at fair value through profit or loss	-	54,836	-	54,836	130,007	184,843
Financial assets at fair value through other comprehensive income	-	1,121,072	-	1,121,072	1,598,803	2,719,875
Investments in subsidiaries	-	-	-	-	36,124	36,124
Property, plant and equipment and intangible assets	-	-	-	-	45,768	45,768
Foreclosed assets	-	-	-	-	24,011	24,011
Other assets	-	112	-	112	25,880	25,992
Total assets	578,543	15,157,084	133	15,735,760	12,543,242*	28,279,002
Liabilities						
Deposits from customers	15,869	27,635	43	43,547	256,779	300,326
Borrowings	335,501	15,263,448	-	15,598,949	1,503,413	17,102,362
Debt securities issued	-	-	-	-	-	-
Provisions for guarantees, commitments and other liabilities	10,217	5,278	917	16,412	132,186	148,598
Other liabilities	1,176	45,512	-	46,688	351,686	398,374
Total liabilities	362,763	15,341,873	960	15,705,596	2,244,064	17,949,660
Currency gap	215,780	(184,789)	(827)	30,164	10,299,178	10,329,342

* Amounts linked to a one-way currency clause represent HRK 38,816 thousand.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.2. Currency risk (continued)

Bank	USD	EUR	Other foreign currencies	Total foreign currencies	HRK	Total
31 December 2019	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000	HRK '000
Assets						
Cash on hand and current accounts with banks	14,472	633,983	8	648,463	233,024	881,487
Deposits with other banks	-	553,470	-	553,470	-	553,470
Loans to financial institutions	-	4,596,801	-	4,596,801	4,850,905	9,447,706
Loans to other customers	500,047	8,346,335	-	8,846,382	4,853,252	13,699,634
Financial assets at fair value through profit or loss	-	52,330	-	52,330	141,664	193,994
Financial assets at fair value through other comprehensive income	-	316,150	-	316,150	1,222,491	1,538,641
Investments in subsidiaries	-	-	-	-	36,124	36,124
Property, plant and equipment and intangible assets	-	-	-	-	47,309	47,309
Foreclosed assets	-	-	-	-	24,198	24,198
Other assets	-	161	-	161	23,761	23,922
Total assets	514,519	14,499,230	8	15,013,757	11,432,728*	26,446,485
Liabilities						
Deposits from customers	13,158	28,939	536	42,633	134,136	176,769
Borrowings	489,042	13,896,411	-	14,385,453	15,000	14,400,453
Debt securities issued	-	1,158,291	-	1,158,291	-	1,158,291
Provisions for guarantees, commitments and other liabilities	10,069	5,143	1,023	16,235	104,396	120,631
Other liabilities	774	2,056	-	2,830	320,417	323,247
Total liabilities	513,043	15,090,840	1,559	15,605,442	573,949	16,179,391
Currency gap	1,476	(591,610)	(1,551)	(591,685)	10,858,779	10,267,094

* Amounts linked to a one-way currency clause represent HRK 40,105 thousand.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

25. Risk management (continued)

25.5. Market risk (continued)

25.5.2. Currency risk (continued)

Sensitivity analysis

Sensitivity analysis of the Bank's total assets and total liabilities to fluctuations in foreign exchange rates is carried out for those foreign currencies that represent Bank's significant currencies as at the reporting date.

An assumption of reasonably possible fluctuations in EUR exchange rates against HRK was used in the foreign currency risk sensitivity analysis, with the other variables remaining stable, in order to assess the hypothetical effect on HBOR's profit as of 30 September 2020.

Volatility of the exchange rate EUR/HRK, determined using the standard deviation method on the changes of the foreign exchange rate EUR/HRK, equalled 2.04% in the previous 12 months.

The effect of the assumed changes in the foreign exchange rate EUR/HRK by total asset and total liabilities items denominated or indexed to EUR on HBOR's profits is stated below.

	Change in currency rate Sep 30, 2020 %	Effect on profit Sep 30, 2020 HRK' 000	Change in currency rate Dec 31, 2019 %	Effect on profit Dec 31, 2019 HRK' 000
EUR	+2.04	2,182	+1.22	(5,333)
EUR	-2.04	(2,035)	-1.22	5,428

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value

Below is a breakdown of the financial assets at fair value based on IFRS 9 classification on 30 September 2020 and 31 December 2019.

Group	30 September 2020		
	Level 1 HRK '000	Level 2 HRK '000	Level 3 HRK '000
Financial assets at fair value through profit or loss:			
<i>Loans at FVPL:</i>			
Mezzanine loans	-	-	3,365
<i>Investments in investment funds:</i>			
Investments in investment funds at fair value through profit or loss	180,967		
Equity instruments:			
<i>Listed equity instruments:</i>			
Investments in corporate shares	-	-	-
<i>Unlisted equity instruments:</i>			
Investments in corporate shares	-	-	31
Depository receipt - DR	-	-	319
Investment in financial institutions shares	-	161	-
Total financial assets at fair value through profit or loss	180,967	161	3,715
Financial assets at fair value through other comprehensive income:			
Debt instruments:			
<i>Listed debt instruments:</i>			
Bonds of the Republic of Croatia	1,433,467	-	-
Corporate bonds	976	-	-
Treasury bills of the Ministry of Finance	1,283,011	-	-
Accrued interest	12,192	-	-
<i>Unlisted debt instruments:</i>			
Corporate bonds	-	-	575
Convertible bonds - CB	-	-	1,308
Accrued interest	-	-	404
Total debt instruments	2,729,646	-	2,287
<i>Unlisted equity instruments:</i>			
Investment in shares of foreign legal entities	-	43	-
Shares of foreign financial institutions – EIF	-	26,691	-
Total equity instruments	-	26,734	-
Total financial assets at fair value through other comprehensive income	2,729,646	26,734	2,287
Derivative financial liabilities			
FX forward	-	57	-
Total liabilities	-	57	-

Treasury Bills of the Ministry of Finance of the Republic of Croatia were classified within Level 1 of the fair value hierarchy because credit institutions in the country started to list prices at Bloomberg, and quoted market price is used as the valuation technique.

Debt Instruments: Corporate Bonds were classified within Level 3 of the fair value hierarchy. The valuation technique used was the method of the discounted cash flows based on market interest rates, spread linked to internal credit-rating and internally determined spread linked to financial instrument liquidity.

OTC FX forwards are not listed in the active market, and their price is calculated in accordance with the generally accepted model by using current market exchange rates and interest rates of appropriate maturity for the contracted foreign exchange pair.

There were no transfers between the levels in the reporting period.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities (continued)

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value (continued)

Group	31 December 2019		
	Level 1 HRK '000	Level 2 HRK '000	Level 3 HRK '000
Financial assets at fair value through profit or loss:			
Loans at FVPL:			
Mezzanine loans	-	-	2,234
Investments in investment funds:			
Investments in investment funds at fair value through profit or loss	200,868	-	-
Equity instruments:			
Listed equity instruments:			
Investments in corporate shares	-	-	-
Unlisted equity instruments:			
Investments in corporate shares	-	-	31
Depository receipt - DR	-	-	539
Investment in financial institutions shares	-	161	-
Total financial assets at fair value through profit or loss	200,868	161	2,804
Financial assets at fair value through other comprehensive income:			
Debt instruments:			
Listed debt instruments:			
Bonds of the Republic of Croatia	1,122,448	-	-
Corporate bonds	1,000	-	-
Treasury bills of the Ministry of Finance	414,788	-	-
Accrued interest	11,232	-	-
Unlisted debt instruments:			
Corporate bonds	-	-	573
Convertible bonds - CB	-	-	2,155
Accrued interest	-	-	369
Total debt instruments	1,549,468	-	3,097
Unlisted equity instruments:			
Investment in shares of foreign legal entities	-	40	-
Shares of foreign financial institutions – EIF	-	26,205	-
Total equity instruments	-	26,245	-
Total financial assets at fair value through other comprehensive income	1,549,468	26,245	3,097

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities (continued)

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value (continued)

Bank	30 September 2020		
	Level 1	Level 2	Level 3
	HRK '000	HRK '000	HRK '000
Financial assets at fair value through profit or loss:			
Loans at FVPL:			
Mezzanine loans	-	-	3,365
Investments in investment funds:			
Investments in investment funds at fair value through profit or loss	180,967	-	-
Equity instruments:			
Listed equity instruments:			
Investments in companies' shares	-	-	-
Unlisted equity instruments:			
Investments in companies' shares	-	-	31
Depository receipt - DR	-	161	-
Investment in financial institutions shares	-	-	319
Total financial assets at fair value through profit or loss	180,967	161	3,715
Financial assets at fair value through other comprehensive income:			
Debt instruments:			
Listed debt instruments:			
Bonds of the Republic of Croatia	1,395,945	-	-
Treasury bills of the Ministry of Finance	-	-	-
Accrued interest	1,283,011	-	-
	11,898	-	-
Unlisted debt instruments:			
Corporate bonds	-	-	575
Convertible bonds - CB	-	-	1,308
Accrued interest	-	-	404
Total debt instruments	2,690,854	-	2,287
Unlisted equity instruments:			
Investment in shares of foreign legal entities – SWIFT	-	43	-
Shares of foreign financial institutions – EIF	-	26,691	-
Total equity instruments	-	26,734	-
Total financial assets at fair value through other comprehensive income	2,690,854	26,734	2,287
Derivative financial liabilities			
FX forward	-	57	-
Total liabilities	-	57	-

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities (continued)

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value (continued)

Bank	31 December 2019		
	Level 1	Level 2	Level 3
	HRK '000	HRK '000	HRK '000
Financial assets at fair value through profit or loss:			
<i>Loans at FVPL:</i>			
Mezzanine loans	-	-	2,234
<i>Investments in investment funds:</i>			
Investments in investment funds at fair value through profit or loss	191,029	-	-
Equity instruments:			
<i>Listed equity instruments:</i>			
Investments in companies' shares	-	-	-
<i>Unlisted equity instruments:</i>			
Investments in companies' shares	-	-	31
Depository receipt - DR	-	-	539
Investment in financial institutions shares	-	161	-
Total financial assets at fair value through profit or loss	191,029	161	2,804
Financial assets at fair value through other comprehensive income:			
Debt instruments:			
<i>Listed debt instruments:</i>			
Bonds of the Republic of Croatia	1,083,749	-	-
Treasury bills of the Ministry of Finance	414,788	-	-
Accrued interest	10,762	-	-
<i>Unlisted debt instruments:</i>			
Corporate bonds	-	-	573
Convertible bonds - CB	-	-	2,155
Accrued interest	-	-	369
Total debt instruments	1,509,299	-	3,097
<i>Unlisted equity instruments:</i>			
Investment in shares of foreign legal entities – SWIFT	-	40	-
Shares of foreign financial institutions – EIF	-	26,205	-
Total equity instruments	-	26,245	-
Total financial assets at fair value through other comprehensive income	1,509,299	26,245	3,097

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities (continued)

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value (continued)

26.1.1. Level 3 - fair value

a) Mezzanine loans

For the assessment of fair value of mezzanine loans, the method of discounting expected future cash flows is used.

Due to their contractual characteristics, mezzanine loans do not pass the SPPI test. Characteristics due to which mezzanine loans do not pass the SPPI test are as follows:

- in the case of realisation of contractually defined performance indicators (net debt to EBITDA ratio) over the predetermined period, creditors have the option, but not the obligation, to convert a mezzanine loan to a „senior debt“,
- upon the final maturity of the mezzanine loan, creditors have the option, but not the obligation, to convert the loan into the debtor's equity and
- the debtor has the option, but not the obligation, to prematurely repay the loan at discount.

Due to the above-mentioned characteristics of the mezzanine loan, the assessment of fair value of these loans was carried out in accordance with the precautionary principle, according to which income is recognised only when it is actually incurred, and expenses also when they are possible, under the assumption that the regular operations of debtor are continued in the future. This is a situation in which the Group would, upon the final maturity of the mezzanine loan, convert its receivables into the debtor's equity.

On 30 September 2020, the market price of ordinary shares of the debtor that the Bank could subscribe amounted to HRK 8,503 thousand, assuming that the market price of the shares included all market expectations related to future operations of the issuer. Given that HBOR can subscribe ordinary shares not earlier than on 30 April 2030, the amount of market value is reduced to the current value by applying the appropriate discount rate. The present value of these shares in HBOR's expected ownership amounts to HRK 3,365 thousand, which represents the fair value of the mezzanine loan on 30 September 2020.

b) Corporate bonds that are allocated to Stage 3

(i) Techniques of valuation and significant input data that are not visible

For the assessment of fair value of illiquid corporate bonds in the HBOR portfolio, the method of discounted cash flow of bonds is used. The fair value of bonds is the present value of all future cash flows of bonds calculated by applying the discount rate defined as yield on risk-free investments increased by the premium of specific credit risk for the respective bond and the premium for bond liquidity risk.

The discount rate on risk-free investments is calculated as linearly interpolated/extrapolated yield of Croatian bonds of the same duration and of the same foreign currency as the bonds valued. The source of information on the yields on bonds of the Republic of Croatia is the Bloomberg information system.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities (continued)

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value (continued)

26.1.1. Level 3 - fair value (continued)

b) Corporate bonds that are allocated to Stage 3 (continued)

(i) Techniques of valuation and significant input data that are not visible (continued)

The premium of the specific risk amount for the respective bond depends on HBOR's internal credit rating of the bond issuer, i.e. if the issuer is a member of a business group, the risk premium depends on internal credit rating of the parent company.

(ii) Sensitivity analysis of corporate bond with the stated potential effect on profit/loss as at 30 September 2019, under the assumption of a change in discount rate (yield) of 2% and 10%

Under the assumption that the market interest rates change by 2% compared with those in effect as at 30 September 2020, the impacts would be as follows:

- a) In the case of a decrease in market yield on no-risk investment (linearly interpolated/extrapolated yield on bonds of the Republic of Croatia of the same duration and the same currency as the respective bond) by 2%, the discount rate would equal 12.48%, the bond price would be 38.41%, which would result in an increase in HBOR's generated profits of HRK 13.36 thousand.
- b) In the case of an increase in market yield on no-risk investment (linearly interpolated/extrapolated yield on bonds of the Republic of Croatia of the same duration and the same currency as the corporate bond) by 2%, the discount rate would equal 16.48%, the bond price would be 36.71%, which would result in a decrease in HBOR's generated profits of HRK 12.72 thousand.

The change in interest rates defined in the "Decision on the Management of Interest Rate Risk in the Bank Book", which is applied when calculating standard interest rate shock, is used as the basis for the change in the market interest rate of 2% compared with the market terms and conditions in effect as at 30 September 2020. "Standard interest rate shock is a parallel positive or negative change in interest rates on a reference yield curve of 200 basis points by applying the lower limit rate of 0%, except for the cases in which negative interest rate can be achieved."

In the case of a decrease in expected cash flows on corporate bonds of 10%, the generated profit of HBOR would decrease by HRK 57.53 thousand.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

26. Fair value of financial assets and financial liabilities (continued)

26.1. Fair value of financial assets and financial liabilities initially recognized and measured at fair value (continued)

26.1.1. Level 3 - fair value (continued)

c) Adjustment of fair value of Level 3:

i) The fair value of Level 3 financial assets measured at fair value upon initial recognition – mezzanine loans:

Group and Bank	Sep 30, 2020 HRK '000	Sep 30, 2019 HRK '000
Balance as at 1 January	2,234	2,045
Increase/decrease in fair value through profit or loss	1,131	(6)
Balance as of 30 September	3,365	2,039

ii) The fair value of Level 3 financial assets measured at fair value upon initial recognition – unlisted debt securities:

Group and Bank	Sep 30, 2020 HRK '000	Sep 30, 2019 HRK '000
Balance as at 1 January	3,097	768
Decrease/increase in fair value through other comprehensive income	(1,007)	36
Interest capitalization	91	-
Net foreign exchange	71	(3)
Accrued interest	35	50
Balance as of 30 September	2,287	851

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

27. Reporting by segments

General information on segments is given in relation to business segments of the Group. Since the Group does not allocate administrative costs and interest by segments, the profitability of segments is not presented.

Assets and liabilities by segments are presented in net terms, i.e. gross after impairment and provisioning, and before the effect of mitigation through collateral received.

Business operations of segments are divided in terms of organisation and management. Each segment as a whole provides various products and services and operates in various markets.

Business segments:

The Group has following business segments:

Segment:	Business activities of the segment include:
Banking activities	Financing reconstruction and development of the Croatian economy, financing of infrastructure, export promotion, support for the development of small and medium-sized companies, environmental protection, and export credit insurance of Croatian goods and services against non-market risks for and on behalf of the Republic of Croatia.
Insurance activities	Insurance of foreign and domestic short-term receivables of business entities relating to deliveries of goods and services.
Other	Preparation of analyses, credit risk assessment and providing information on creditworthiness.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

27. Reporting by segments

30 September 2020	Banking activities HRK '000	Insurance activities HRK '000	Other activities HRK '000	Unallocated HRK '000	Total HRK '000
Net interest income	274,892	834	-	-	275,726
Net fee income	15,374	771	1,414	-	17,559
Net income/(expenses) from financial operations	(4,464)	(26)	-	-	(4,490)
Net premiums earned	-	5,272	-	-	5,272
Other income	5,283	150	194	(202)	5,425
Income from operating activities	291,085	7,001	1,608	(202)	299,492
Operating costs	(105,880)	(4,216)	(1,231)	202	(111,125)
Impairment loss and provisions	(129,915)	124	(69)	-	(129,860)
Expenses for insured cases	-	(176)	-	-	(176)
Net change in provisions	-	(133)	-	-	(133)
Other expenses	-	(274)	-	-	(274)
Operating expenses	(235,795)	(4,675)	(1,300)	202	(241,568)
Profit before income tax	55,290	2,326	308	-	57,924
Income tax	-	(228)	-	-	(228)
Profit for the period	55,290	2,098	308	-	57,696
Assets of segment	28,279,002	58,724	2,207	(36,651)	28,303,282
Total assets	28,279,002	58,724	2,207	(36,651)	28,303,282
Liabilities of segment	17,949,660	14,925	151	(26)	17,964,710
Total equity	10,329,342	6,261	1,795	1,174	10,338,572
Total liabilities and total equity	28,279,002	21,186	1,946	1,148	28,303,282

Intra-group transactions are presented under "Unallocated".

The Group decided to apply a simple approach of stating operating segments by taking into consideration the main business model of each member of the Group as previously described in this Note.

Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

27. Reporting by segments (continued)

30 September 2019	Banking activities HRK '000	Insurance activities HRK '000	Other activities HRK '000	Unallocated HRK '000	Total HRK '000
Net interest income	245,641	990	-	-	246,631
Net fee income	14,920	811	1,279	-	17,010
Net income/(expenses) from financial operations	10,353	2,373	32	-	12,758
Net premiums earned	-	4,351	-	-	4,351
Other income	5,445	55	212	(219)	5,493
Income from operating activities	276,359	8,580	1,523	(219)	286,243
Operating costs	(116,493)	(4,332)	(1,042)	219	(121,648)
Impairment loss and provisions	(18,122)	287	(19)	-	(17,854)
Expenses for insured cases	-	(3,124)	-	-	(3,124)
Net change in provisions	-	907	-	-	907
Other expenses	-	(140)	-	-	(140)
Operating expenses	(134,615)	(6,402)	(1,061)	219	(141,859)
Profit before income tax	141,744	2,178	462	-	144,384
Income tax	-	(506)	-	-	(506)
Profit for the period	141,744	1,672	462	-	143,878
31 December 2019					
Assets of segment	26,446,485	58,967	1,811	(36,652)	26,470,611
Total assets	26,446,485	58,967	1,811	(36,652)	26,470,611
Liabilities of segment	16,179,391	16,504	161	(26)	16,196,030
Total equity	10,267,094	4,963	1,350	1,174	10,274,581
Total liabilities and total equity	26,446,485	21,467	1,511	1,148	26,470,611

Intra-group transactions are presented under "Unallocated".

Notes to the Financial Statements which include significant accounting policies and other explanations for the period 1 January - 30 September (continued)

(All amounts are expressed in HRK thousand)

28. Capital management

The primary objectives of the Group's capital management are to ensure the presumptions of going concern and to respect regulatory and contracted demands imposed by creditors regarding a certain capital adequacy level.

The Group has identified own funds as a manageable capital category.

Regulatory capital has to be, at every moment, at least at the level of share capital or at the level that ensures that the capital adequacy ratio is at least 12% and that is sufficient for covering capital requirements regarding business risks.

Regulatory capital is comprised of core capital minus debit items.

The Group has determined measures for the implementation and monitoring of the capital management policy as follows:

- At the reporting date, own funds have to be at least at the level of founder's capital for the reporting period.
- The capital adequacy ratio at the reporting date has to be at the level prescribed for the banks in the Republic of Croatia as well as at the level stated within regular financial covenants determined in loan contracts and contracts with special financial institutions that HBOR has concluded as a borrower.

The Group calculates regulatory capital and capital requirements in accordance with Basel II requirements, and below is a breakdown of capital adequacy ratio as at 30 September 2020 and 31 December 2019.

	Group		Bank	
	30 September 2020	31 December 2019	30 September 2020	31 December 2019
	HRK '000	HRK '000	HRK '000	HRK '000
Total regulatory capital	10,060,469	10,023,220	10,058,319	10,024,106
Credit risk weighted exposure amount	15,315,873	14,931,756	15,310,007	14,914,038
Credit requirements for operating risk	848,015	848,015	827,833	827,833
Capital requirements for currency risk	342,207	429,307	340,483	429,307
Total capital requirements	16,506,095	16,209,078	16,478,323	16,171,178
Capital adequacy ratio	60.95	61.84	61.04	61.99
	HRK '000	HRK '000	HRK '000	HRK '000
Own funds needed for ensuring capital adequacy according to regulatory requirements	1,980,731	1,945,089	1,977,399	1,940,541

Minimum capital adequacy ratio as of the reporting date, i.e 30 September 2020 was 12% (31 December 2019: 12%).

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Notes to the Financial Statements which include significant accounting policies
and other explanations
for the period 1 January - 30 September 2020 (continued)

(All amounts are expressed in HRK thousand)

29. Subsequent events

29.1. Fund raising

After the reporting period, on 1 October 2020, HBOR concluded a finance contract with the European Investment Bank ("EIB") in the amount of EUR 100 million for the financing of small and medium-sized enterprises and mid-caps affected by the COVID-19 pandemic.

This loan, increased by additional HBOR's funds, will represent a new source in the total amount of up to EUR 200 million that will be used for approving loans at favourable terms and conditions for investments and necessary working capital to Croatian companies.

The EIB investment is part of the European Union's Covid-19 economic support for European SMEs approved by the EIB in April 2020, shortly after the outbreak of the pandemic.

On 19 November 2020, HBOR concluded a loan agreement with the European Investment Bank in the amount of EUR 142.5 million, the funds of which are intended for faster recovery of Croatian small and medium-sized enterprises from the COVID-19 pandemic. This is the second tranche out of the total amount of EUR 400 million agreed between the EIB and HBOR for small and medium-sized enterprises.

29.2. Reconstruction of office building after earthquake

The office building located at Strossmayerov trg 9 in Zagreb is currently not in use due to the consequences of the earthquake, and the project preparation has been contracted for building structure reconstruction.

The preparation of the project is ongoing and will include a project estimate of the costs of repairing the structure and input data for the preparation of the project task for the procurement of the main project for the reconstruction of the building at Strossmayerov trg 9, which will include architectural project and project prepared by other professions. After the main project for the reconstruction of the building has been prepared, an estimate of the costs of performing all designed works will be known.

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Appendix - Financial Performance of the HKO Group
Statement of Profit or Loss and Other Comprehensive Income
for the period 1 January – 30 September

(All amounts are expressed in HRK thousand)

	Sep 30, 2020 HRK '000	Sep 30, 2019 HRK '000
Premium earned		
Gross premium written	9,313	8,172
Premium impairment allowance originated and reserved on collection	(57)	(22)
Gross outward reinsurance premium	(4,219)	(3,549)
Net premium written	5,037	4,601
Changes in the gross unearned premium reserve	235	(192)
Changes in the gross unearned premium reserve, reinsurer's share	-	(58)
Net premium earned	5,272	4,351
Fee and commission income	2,185	2,090
Net investment income	749	3,409
Other operating income	142	48
Net income	8,348	9,898
Gross expense for returned premiums	(568)	(284)
Reinsurer's share	294	144
Gross reserve for returned premiums	(26)	(246)
Reinsurer's share	27	112
Net expense and reserve for returned premiums	(273)	(274)
Claims incurred	(185)	(5,759)
Claims incurred, reinsurer's share	9	2,635
Change in the claims provision	(313)	2,259
Change in the claims provision, reinsurer's share	179	(1,218)
Net claims incurred	(310)	(2,083)
Marketing and provision expenses	(378)	(628)
Administrative expenses	(4,857)	(4,384)
Other operating expenses	45	125
Net exchange differences other than those on financial instruments	59	(14)
Profit before income tax	2,634	2,640
Income tax	(228)	(506)
Profit for the period	2,406	2,134
Other comprehensive income		
Items that are not transferred subsequently to profit or loss:		
Deferred tax – adjustment for previous period	-	-
Total items that are not transferred subsequently to profit or loss	-	-
Items that may be reclassified subsequently to profit or loss:		
Gains on revaluation of financial assets available for sale	1,387	254
Decrease in the fair value of financial assets available for sale	(1,942)	(464)
Transfer of realized gains on asset available for sale to profit or loss	(253)	-
Deferred tax	146	-
Total items that may be reclassified subsequently to profit or loss:	(662)	(210)
Other comprehensive income after income tax	(662)	(210)
Total comprehensive income after income tax	1,744	1,924
Attributable to:		
Equity holder of the parent	1,744	1,924

Profit before and after taxation in the separate financial statements of the HKO Group differs from the result in the Consolidated Income Statement of HBOR Group, as IFRS 9 has not been applied in separate financial statements.

Appendix - Financial Performance of the HKO Group
Statement of Financial Position as of
as of

(All amounts are expressed in HRK thousand)

	Sep 30, 2020 HRK '000	Dec 31, 2019 HRK '000
Assets		
Non-current assets		
Property and equipment	671	839
Intangible assets	256	134
Held to maturity investments	-	457
Deferred tax	343	-
Total non-current assets	1,270	1,430
Current assets		
Investments available for sale	38,792	40,169
Investments at fair value through profit or loss	-	9,839
Deposits with banks	-	-
Receivables from insurance operations	3,301	5,331
Other receivables	608	563
Cash and cash equivalents	16,435	2,919
Total current assets	59,136	58,821
Total assets	60,406	60,251
Equity and liabilities		
Equity		
Share capital	37,500	37,500
Retained earnings and reserves	1,749	2,501
Other reserves	3,701	4,363
Profit for the year	2,406	(752)
Total equity	45,356	43,612
Technical provisions		
Gross technical provisions	18,315	18,211
Technical provisions, reinsurer's share	(8,369)	(8,163)
	9,946	10,048
Current liabilities		
Liabilities from insurance operations	1,713	3,291
Other liabilities	3,391	3,300
Total liabilities	5,104	6,591
Total equity and liabilities	60,406	60,251

Appendix - Financial Performance of the HKO Group
Statement of Cash Flows
for the period 1 January – September

(All amounts are expressed in HRK thousand)

	Sep 30, 2020 HRK '000	Sep 30, 2019 HRK '000
Operating activities		
Profit before income tax	2,634	2,640
<i>Adjustments to reconcile to net cash from and used in operating activities:</i>		
Depreciation	249	25
Impairment gain/loss and provisions	2	(245)
Income tax	-	(506)
Accrued interest	187	147
Other	-	2
<i>Operating profit before working capital changes</i>	<i>3,072</i>	<i>2,063</i>
Changes in operating assets and liabilities:		
Net decrease in deposits with other banks	-	-
Net realized loss/(gain) on assets available for sale	279	(15)
Decrease of discount in assets available for sale and assets held to maturity	87	153
Net gain/(loss) on financial assets at fair value through profit or loss	71	(2,415)
Premium receivables	1,972	4,009
Net (increase)/decrease in other assets	(6)	6
Net (increase)/decrease of assets and liabilities from insurance operations	(1,578)	98
Net increase in technical provisions	(102)	(656)
Net (decrease)/increase in other liabilities	(239)	403
Net cash provided from operating activities	3,556	3,646
Investment activities		
Net purchase of financial assets at fair value through profit or loss	-	(242)
Net sale of financial assets at fair value through profit or loss	9,747	-
Net purchase of assets available for sale	(3,044)	(2,544)
Net sale of assets available for sale	3,346	503
Purchase of assets held to maturity	-	-
Collection of assets held to maturity when due	448	-
Net purchase of property, plant and equipment and intangible assets	(52)	(122)
Net cash provided from/(used in) investment activities	10,445	(2,405)
Effect of foreign currency to cash and cash equivalents		
Net foreign exchange	(314)	36
Net effect	(314)	36
Other adjustments	(150)	-
Net increase in cash and cash equivalents	13,537	1,277
Balance as of 1 January	2,924	3,363
Net increase in cash	13,537	1,277
Balance as of 30 September	16,461	4,640

Appendix - Financial Performance of the HKO Group
Statement of Changes in Equity
for the period 1 January – 30 September

(All amounts are expressed in HRK thousand)

	Share capital HRK '000	Retained earnings and reserves HRK '000	Other reserves HRK '000	Profit/(loss) for the year HRK '000	Total equity attributable to the equity holders of the Company HRK '000	Total equity HRK '000
Balance as of 1 January 2019	37,500	2,237	3,049	481	43,267	43,267
Profit for the period	-	-	-	2,134	2,134	2,134
Other comprehensive income	-	-	(210)	-	(210)	(210)
Total comprehensive income	-	-	(210)	2,134	1,924	1,924
Transfer of profit 2018 to retained earnings	-	481	-	(481)	-	-
Other adjustments	-	(217)	172	-	(45)	(45)
Balance as of 30 September 2019	37,500	2,501	3,011	2,134	45,146	45,146
Balance as of 1 January 2020	37,500	2,501	4,363	(752)	43,612	43,612
Profit for the period	-	-	-	2,406	2,406	2,406
Other comprehensive income	-	-	(662)	-	(662)	(662)
Total comprehensive income	-	-	(662)	2,406	1,744	1,744
Transfer of profit 2019 to retained earnings	-	(752)	-	752	-	-
Balance as of 30 September 2020	37,500	1,749	3,701	2,406	45,356	45,356