



254

Year XXV • October 2019



**BULLETIN 254** 

#### PUBLISHER

Croatian National Bank Publishing Department Trg hrvatskih velikana 3, 10000 Zagreb Phone: +385 1 45 64 555 Contact phone: +385 1 45 65 006 Fax: +385 1 45 64 687

#### www.hnb.hr

Release dates are disseminated on the advance release calendar posted for Croatia on the IMF's DSBB (http://dsbb.imf.org). Those using data from this publication are requested to cite the source. Any additional corrections that might be required will be made in the website version.

ISSN 1334-0050 (online)

CROATIAN NATIONAL BANK

**BULLETIN 254** 

Zagreb, October 2019



### General information on Croatia

#### **Economic indicators**

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Area (square km)	56,594	56,594	56,594	56,594	56,594	56,594	56,594	56,594	56,594	56,594	56,594
Population (million) <sup>a</sup>	4.310	4.303	4.290	4.280	4.268	4.256	4.238	4.204	4.174	4.125	4.089
GDP (million HRK, current prices) <sup>b</sup>	347,750	331,367	329,143	333,457	330,825	331,785	331,570	339,616	351,349	365,643	381,799
GDP (million EUR, current prices)	48,144	45,148	45,173	44,854	44,008	43,808	43,456	44,630	46,664	49,013	51,496
GDP per capita (in EUR)	11,171	10,493	10,530	10,480	10,311	10,293	10,254	10,616	11,180	11,882	12,594
GDP – real year-on-year rate of growth (in %)	2.0	-7.3	-1.5	-0.3	-2.3	-0.5	-0.1	2.4	3.5	2.9	2.6
Average year-on-year CPI inflation rate	6.1	2.4	1.1	2.3	3.4	2.2	-0.2	-0.5	-1.1	1.1	1.5
Current account balance (million EUR)°	-5,048	-2,959	-974	-799	-789	-461	111	1,452	994	1,679	987
Current account balance (as % of GDP)	-10.5	-6.6	-2.2	-1.8	-1.8	-1.1	0.3	3.3	2.1	3.4	1.9
Exports of goods and services (as % of GDP)	36.3	32.6	36.2	38.8	39.5	40.4	43.3	46.4	47.7	50.2	50.7
Imports of goods and services (as % of GDP)	46.5	38.2	37.8	40.6	41.1	42.4	43.7	46.1	46.5	49.5	51.5
External debt (million EUR, end of year)°	43,919	48,173	49,423	49,117	47,575	48,471	49,095	48,230	44,714	43,683	42,710
External debt (as % of GDP)	91.2	106.7	109.4	109.5	108.1	110.6	113.0	108.1	95.8	89.1	82.9
External debt (as % of exports of goods and services)	251.1	327.0	302.3	282.0	273.4	273.6	260.9	232.7	201.0	177.5	163.7
External debt service (as % of exports of goods and services) <sup>d</sup>	37.7	56.0	51.2	42.5	46.1	43.5	46.3	44.0	35.7	33.1	27.1
Gross international reserves (million EUR, end of year)	9,121	10,376	10,660	11,195	11,236	12,908	12,688	13,707	13,514	15,706	17,438
Gross international reserves (in terms of months of imports of goods and services, end of year)	4.9	7.2	7.5	7.4	7.5	8.3	8.0	8.0	7.5	7.8	7.9
National currency: kuna (HRK)											
Exchange rate on 31 December (HRK : 1 EUR)	7.3244	7.3062	7.3852	7.5304	7.5456	7.6376	7.6615	7.6350	7.5578	7.5136	7.4176
Exchange rate on 31 December (HRK : 1 USD)	5.1555	5.0893	5.5683	5.8199	5.7268	5.5490	6.3021	6.9918	7.1685	6.2697	6.4692
Average exchange rate (HRK : 1 EUR)	7.2232	7.3396	7.2862	7.4342	7.5173	7.5735	7.6300	7.6096	7.5294	7.4601	7.4141
Average exchange rate (HRK : 1 USD)	4.9344	5.2804	5.5000	5.3435	5.8509	5.7059	5.7493	6.8623	6.8037	6.6224	6.2784
Consolidated general government net lending (+)/borrowing (–) (million HRK) <sup>e</sup>	-9,605	-19,844	-20,655	-26,220	-17,420	-17,517	-17,033	-10,829	-3,440	2,889	758
Consolidated general government net lending (+)/borrowing (–) (as % of GDP) <sup>e</sup>	-2.8	-6.0	-6.3	-7.9	-5.3	-5.3	-5.1	-3.2	-1.0	0.8	0.2
General government debt (as % of GDP)°	39.2	48.6	57.7	64.3	70.1	81.0	84.7	84.4	80.9	78.2	74.9
Unemployment rate (ILO, persons above 15 years of age) <sup>r</sup>	8.5	9.2	11.6	13.7	15.9	17.3	17.3	16.2	13.1	11.2	8.4
Employment rate (ILO, persons above 15 years of age) <sup>r</sup>	48.6	48.2	46.5	44.8	43.2	42.1	43.3	44.2	44.6	45.8	46.9

<sup>a</sup> The population estimate of the Republic of Croatia for 2000 is based on the 2001 Census and that for the 2001-2017 period on the 2011 Census. Data for 2018 are preliminary.
 <sup>b</sup> The GDP data are presented according to the ESA 2010 methodology. Data for 2017 and 2018 are preliminary.
 <sup>c</sup> Balance of payments and external debt data are compiled in accordance with the methodology prescribed by the sixth edition of the Balance of Payments and International Investment Position Manual (BPM6) and the new sector classification of institutional units in line with ESA 2010. Balance of payments and external debt data are based on the most

recent available balance of payments data up to the second quarter of 2019 and data on the gross external debt position as at the end of July 2019. <sup>a</sup> Includes principal payments on bonds, long-term trade credits and long-term loans (excluding liabilities to affiliated enterprises), as well as total interest payments (including FISIM), without interest payments on direct investment. • Fiscal data is shown according to the ESA 2010 methodology. <sup>†</sup> Data for the 2007–2013 period are revised and therefore no longer comparable to data for the 2000–2006 period.

Sources: CBS, MoF and CNB.

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# Information on economic trends

#### Summary

The available monthly indicators suggest that real GDP growth accelerated in the third quarter of 2019. Favourable trends in the labour market also continued, if at weaker intensity than in the preceding part of the year. As a result, the increase in employment figures slowed down and the number of unemployed persons held steady in July and August from the second quarter. Wages continued to grow at a pace similar to that in the previous quarter. The annual growth rate of consumer prices decelerated from 1.1% in July to 0.8% in August, mostly as a result of a decline in the annual rate of change in the prices of industrial products, notably clothing and footwear, processed food and energy. The current and capital account balance deteriorated in the second quarter due to a noticeable growth in the foreign trade deficit. The already high kuna liquidity of domestic credit institutions continued to grow in September, supporting the still favourable developments in the financing conditions of domestic sectors. Total placements grew by 3.7% year-on-year: placements to non-financial corporations fell by 1.9% due to several one-off effects over the last year and placements to households increased by 7.0% in the same period. The central government surplus went up by about HRK 350m in July and August from the same period in 2018. The general government debt was higher at the end of June 2019 than at the end 2018, primarily due to the prefinancing of liabilities that arise from foreign securities and fall due in the second half of the year.

Industrial production increased slightly in July and August (0.2%) from the second quarter. The production of energy increased the most, and growth was also recorded in intermediate goods and non-durable consumer goods. The dynamics of the overall industrial production in the reference months was adversely affected by a sharp drop in the production of capital goods (Figures 3 and 4). After falling in July, real retail trade turnover continued to trend downwards in August and held steady in these months relative to its average level in the second quarter (Figure 7). The real volume of construction works increased in July, by 2.3%, relative to the average of the preceding quarter, with construction works on buildings and civil engineering works rising at the same rate (Figures 5 and 6). The GDP nowcasting model based on currently available data points to the growth of economic activity in the third quarter (Figure 1).

After increasing slightly for the second month in a row in September, the consumer confidence index was lower than in the previous quarter. The quarterly deterioration in confidence is primarily the consequence of unfavourable expectations regarding the economic situation in Croatia for the following 12 months compared with the present situation. The recent developments notwithstanding, the consumer confidence index continued to hold steady at relatively high levels. Business confidence mainly recovered in the third quarter compared to the average of the previous quarter. Thus, the construction business confidence indicator reached the level from the beginning of the current year, which was also the highest since business expectations have been measured. Expectations in trade and industry also improved in the third quarter, but were nevertheless insufficient to offset the adverse effect of the decline in the second quarter. Hence, despite the improvement, indices were below levels recorded at the beginning of the year. In the third quarter, the services business confidence indicator held at the levels attained during the second quarter which had seen no deterioration in expectations (Figure 8).

Developments in the labour market suggest continued favourable trends in the third quarter. July and August were marked by a slowdown in the growth of employment, mostly due to weaker employment growth in tourism-related service activities (transportation and storage, accommodation and food service activities). The growth of employment in the public sector and construction was somewhat stronger than in the previous quarter (Figure 14). In contrast, employment in industry continued to trend downwards. The number of unemployed persons remained almost unchanged in July and August from the second quarter of 2019. The registered unemployment rate for July and August did not change either, standing at an average of 7.9% (as against 8% in the second quarter). According to the latest available Labour Force Survey data, the unemployment rate went down from 6.9% in the first quarter to 6.6% in the second quarter (Figure 15). As regards nominal wages, data for July and August show that wages continued to grow at a pace similar to that in the previous quarter (Figure 16).

Consumer prices fell by 0.3% in August from July (Table 1). The most significant contribution came from the seasonal decrease in the prices of clothing and footwear, which was more pronounced than in the same month of 2018. In contrast, the seasonal decrease in these prices was less pronounced in July than in the previous year. In August, the prices of refined petroleum products, individual food products (milk, cheese and eggs) and gas contributed to a minor extent to the monthly fall in consumer prices. The average monthly price of a barrel of Brent crude oil in the world market, after having stabilised temporarily in July, fell by 7.4% in August from a month earlier and stood at USD 59 (Figure 19). The decrease in crude oil prices resulted mostly from the expectations of continued trade tensions between the USA and China and economic indicators that signal the global economic slowdown.1 The annual rate of consumer price inflation fell from 1.1% in July to 0.8% in August (Figure 18). The slowdown in inflation was primarily caused by a decrease in the annual rate of change in the prices of industrial products (clothing and footwear), processed food and energy. In contrast, the largest positive contribution to inflation was made by unprocessed food, notably vegetables and fruit. The annual core inflation rate also decelerated, from 1.5% in July to 1.0% in August. The annual rate of change of industrial producer prices in the domestic market fell from 0.0% in July to -0.3% in August, mostly as a result of the accelerated decline in energy prices, in particular in refined petroleum products. The annual growth rate of producer prices, excluding energy, slowed down only slightly (from 0.7% in July to 0.6% in August).

The current and capital account of the balance of payments ran a deficit of EUR 0.2bn in the second quarter, a deterioration from the same period in 2018, which was marked by a surplus of EUR 0.1bn (Figure 57).<sup>2</sup> Such movements are primarily the

<sup>1</sup> In September, oil prices surged the very next day after a terrorist attack on a large refinery in Saudi Arabia. Although oil prices fell afterwards, there are concerns that the volatility of oil prices will remain amplified.

<sup>2</sup> The balance of payments data have been revised for the period from the beginning of 2000. For more details, see: https://www.hnb.hr/-/hnb-revidirao-statistiku-odnosa-s-inozemstvom.

result of a further widening of the foreign trade deficit, brought about by the significant slowdown in goods exports (1.7% compared to 8.5% in 2018) and the concurrent acceleration in goods imports (9.8% compared to 6.0% in 2018). In contrast, the surplus in foreign trade in services increased, primarily due to continued growth in tourism revenues. Better business performance of domestic enterprises in foreign ownership, i.e. higher expenditures on direct equity investments, resulted in the deterioration of the primary income account balance relative to the same period in 2018, which was only partly offset by the rise in revenues from compensation of persons temporarily employed abroad. Furthermore, the sum of balances in the secondary income account and in the account of capital transactions improved considerably, due mainly to the rise in total net revenues from transactions with the EU budget. In last four quarters, the surplus in the current and capital account fell from 3.2% of GDP in 2018 to 2.3% of GDP at the end of the second quarter 2019.

The nominal exchange rate of the kuna against the euro remained stable in September, mostly moving within a very narrow range of  $\pm 0.1\%$  around the average value of EUR/HRK 7.40 (Figure 21). The exchange rate also stood at EUR/HRK 7.40 at the end of September, or at the same level as at the end of August, but it decreased by 0.3% from the end of September 2018. In September, the kuna weakened slightly against most other currencies in the currency basket for the calculation of effective exchange rates, causing the nominal effective exchange rate of the kuna to depreciate mildly from the end of August.

Short-term interest rates on the European money market went deeper into negative territory in September due to further strengthening of the ECB's expansionary monetary policy. The overnight interest rate for the euro area, EONIA, ended September at -0.45%, while the six-month EURIBOR stood at -0.39%(Figure 24). Risk premiums for European emerging market economies (Figure 25) did not change significantly from the end of August. At the end of September, the risk premium for Croatia stood at 82 basis points, remaining higher than premiums for Central and Eastern European peer countries (Romania excluded). However, this spread did narrow during the past year.

In the conditions of ample surplus liquidity in the domestic banking market, which in September stood at HRK 32.3bn (Figure 54), no trading took place in the domestic overnight interbank market in September and no Ministry of Finance T-bill auctions were held.

The interest rates on new bank loans granted to households and corporates mainly held steady, on average, in August (Figures 28, 29 and 30). In original new corporate loans, a more substantial decline was seen only in interest rates on kuna loans for working capital with a currency clause (Figure 31), while in the household sector, interest rates on original new housing and consumer loans were at almost the same level as in July (Figure 32 and 33). Interest rates on corporate and household time deposits remained almost unchanged from July (Figures 34 and 35). As a result, the spread between interest rates on total new loans and deposits edged up to 5.08 percentage points in August, while the gap between interest rate spreads on loans and deposits remained at almost the same level as in July (4.39 percentage points; Figure 37).

Monetary developments in August were marked by an increase in total liquid assets (M4) of HRK 7.6bn or 2.3%, which was mostly attributable to the seasonal upsurge in net foreign assets (NFA) of the monetary system (Figure 38), while the fall in net domestic assets (NDA) made a negative contribution to change of M4. The growth in the system's NFA was almost equally the result of an increase in the net foreign assets of the

CNB and that of credit institutions, while the fall in NDA was mostly due to an increase in central government deposits with the banks. On an annual level, the growth of total liquid assets (M4) slowed down slightly in August 2019 and stood at 4.7%, based on transactions (Figure 49). The annual growth in money (M1) slowed down slightly to 16.0% (Figure 48), mostly due to a slowdown in the annual growth of demand deposits. The annual fall in the second component of total liquid assets, quasi-money, accelerated and stood at -1.5% at the end of August (based on transactions).

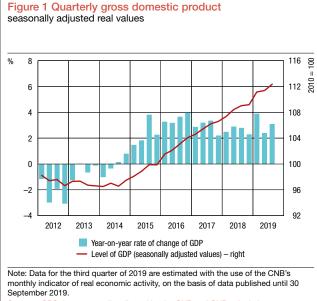
Total placements of monetary institutions to domestic sectors (excluding the government) rose mildly in August (by HRK 0.6bn or 0.3% based on transactions). On an annual level, the growth in total placements accelerated and stood at 3.7% in August (Figure 40), with placements to non-financial corporations falling by 1.9% (Figure 41). The negative annual rate of change in corporate placements was due to the activation of government guarantees for loans to shipyards and the reduction of claims on the Agrokor Group, also associated with the operational implementation of the settlement. As regards households, the annual growth of placements to that sector slowed down slightly in August to 7.0% (Figure 42) as a result of a small slowdown in the annual growth of general-purpose cash loans to 12.2%, while the growth in housing loans held steady at the previous month's level (4.6%). In terms of currency structure, the share of kuna placements in total household placements continued its long-standing upward trend, reaching 53.6% at the end of August (Figure 47). As for the nominal stock of placements, their annual growth stood at 2.1% in August and was significantly slower than the transaction-based growth, primarily as a result of the sale of non-performing placements.

Gross international reserves went down by EUR 0.6bn (2.9%) in September 2019, reaching EUR 20.4bn at monthend (Figure 56). The decrease in September was predominantly driven by a lower level of agreed repo transactions. As the several-year upward trend of a noticeable growth in reserves continued on an annual level, at the end of September reserves amounted to EUR 3.8bn or 22.8% higher than at the end of the same month in 2018, and net usable international reserves rose by EUR 2.9bn or 19.6% during the same period.

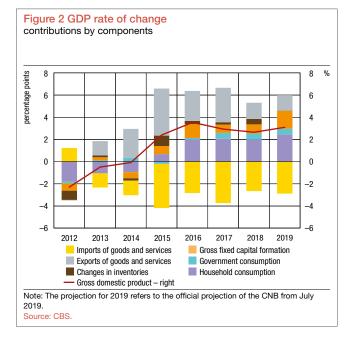
The net foreign financial liabilities of domestic sectors increased by EUR 0.7bn in the second quarter of 2019 (excluding the change in gross international reserves and CNB liabilities). Net capital inflows were mostly attributable to the rise in net debt liabilities of domestic sectors, in particular the government sector. Although the government issued bonds worth EUR 1.5bn on the international market in June, the rise in its net debt liabilities was lower (EUR 0.9bn) as domestic institutional investors, in addition to participating in the subscription of the June bond issue, purchased a substantial amount of government bonds from foreign investors in the secondary securities market. As the government deposited one portion of the funds raised and sold another portion to the central bank, international reserves surged and the financial account saw net capital outflows of EUR 0.7bn. Other domestic sectors also increased their net debt liabilities, though by a much lower amount than the government. In contrast to debt liabilities, net equity liabilities grew only slightly. Investments in Croatia were mainly accounted for by direct equity investments in real estate and reinvested earnings in the manufacture of basic pharmaceutical products and trade. The July developments were marked by the usual seasonal improvement of banks' net foreign position, which led to a decrease of total net debt.

According to the Proposal of the Half Year Report on the Execution of the State Budget, the total fiscal deficit, in line with the national methodology, stood at HRK 1.9bn in the first half of 2019 or equalled that recorded in the same period last year, while the total general government surplus amounted to HRK 1.1bn, decreasing by some HRK 500m from the same period in 2018. According to data of the Ministry of Finance<sup>3</sup> for July and August, the central government generated a surplus of about HRK 4.5bn, which is an increase of about HRK 350m from the same period in 2018 due to the faster growth in revenues than in expenditures.

The general government debt amounted to HRK 297.9bn at the end of June and was, notwithstanding the general government surplus in the first of the year calculated in line with the

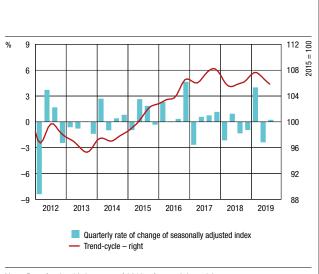


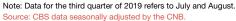
Sources: CBS data seasonally adjusted by the CNB and CNB calculations.



national methodology (based on data from the Half Year Report on the Execution of the State Budget) and the appreciation of the kuna/euro exchange rate in the same half of the year, HRK 11.8bn larger than the debt at the end of 2018. This is primarily attributable to the issue of foreign bonds worth EUR 1.5bn in June, with the government using favourable conditions in financial markets to raise the funds needed for the repayment of foreign bonds of the same amount maturing in November. It is necessary to note that the public debt level was also impacted by the revision of data due to the reclassification of a larger number of statistical units (mostly port authorities) into the general government sector.

#### Figure 3 Industrial production





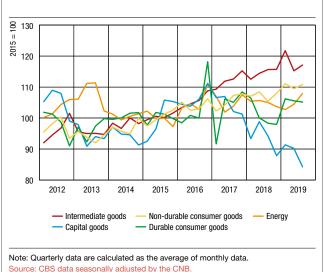
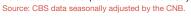
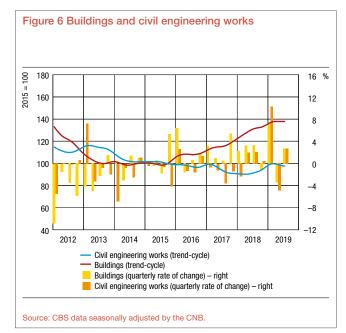


Figure 4 Industrial production by main industrial groupings seasonally adjusted indices

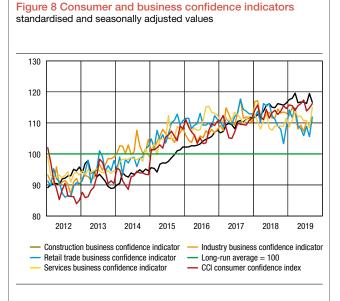
3 Monthly data for central government, state government and social security sub-sectors that, according to the requirements of Council Directive 2011/85/EU must be published before the end of the following calendar month. The published data refer to general government units according to the scope of the ESA 2010 statistical methodology, except data for the local government, which are published on a quarterly basis.



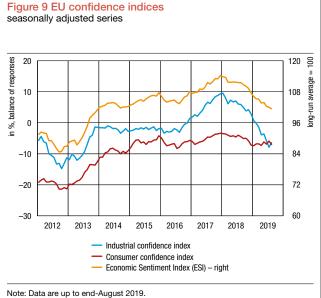




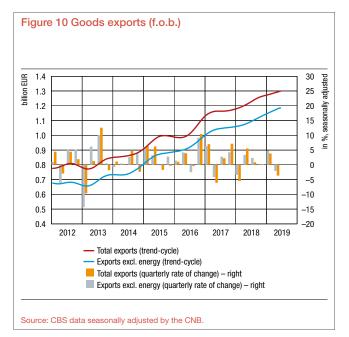


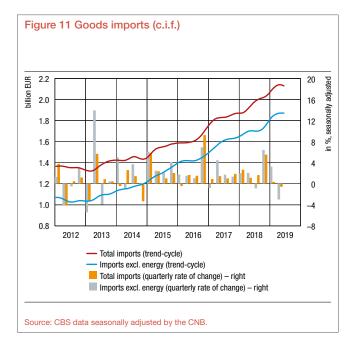


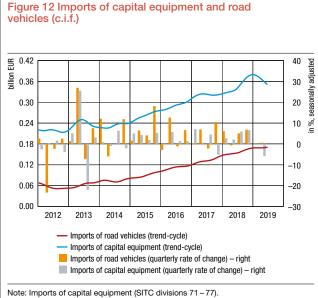




Source: Eurostat.







Source: CBS data seasonally adjusted by the CNB.

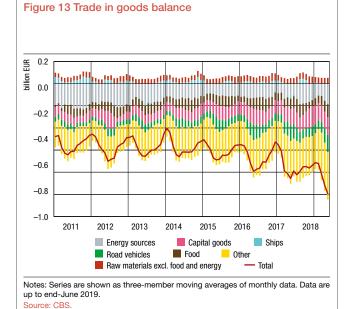
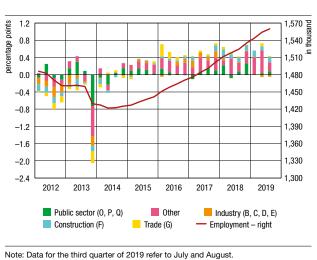
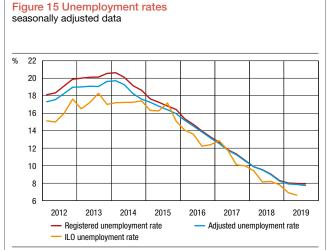


Figure 14 Employment by NCA activities seasonally adjusted data, contributions to the quarterly rate of change

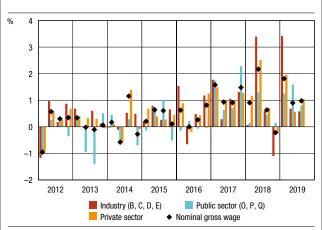


Source: CPII data seasonally adjusted by the CNB.

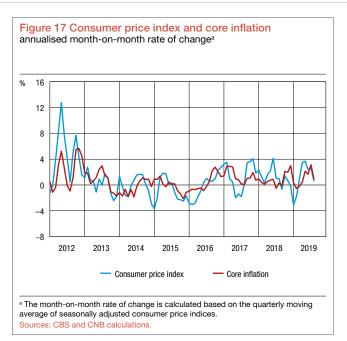


Notes: Since January 2015, the calculation of the registered unemployed rate has used the data on employed persons from the JOPPD form. The adjusted unemployment rate is the CNB estimate and is calculated as the share of the number of registered unemployed persons in the working age population (unemployed persons and persons insured with the CPI). Data for the third quarter of 2019 refer to July and August. Sources: CBS and CNB calculations (seasonally adjusted by the CNB).

Figure 16 Average nominal gross wage by NCA activities seasonally adjusted data, quarterly rate of change



Notes: Data on the average nominal gross wage by activity refer to data from the RAD-1 form, and from January 2016 to data from the JOPPD form. Data for the third quarter of 2019 refer to July and August. Sources: CBS and CNB calculations (seasonally adjusted by the CNB).



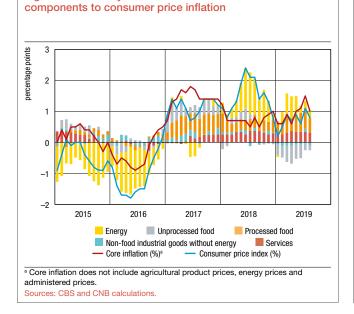
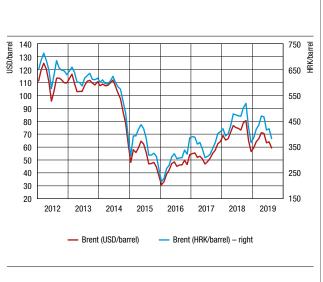


Figure 18 Year-on-year inflation rate and contributions of

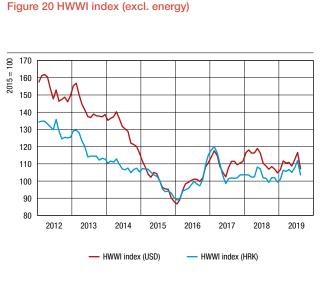
#### Table 1 Price indicators year-on-year and month-on-month rates of change

	Year	-on-year rates	Month-o	n-month rates
	7/2019	8/2019	8/2018	8/2019
Consumer price index and its com	ponents			
Total index	1.1	0.8	0.0	-0.3
Energy	2.0	1.6	-0.1	-0.4
Unprocessed food	-2.7	-1.7	-1.1	-0.1
Processed food	2.4	2.0	0.3	-0.1
Non-food industrial goods without energy	0.4	-0.4	-0.2	-1.0
Services	1.3	1.2	0.1	0.0
Other price indicators				
Core inflation	1.5	1.0	0.1	-0.4
Index of industrial producer prices on the domestic market	0.0	-0.3	0.1	-0.3
Brent crude oil price (USD)	-14.0	-19.0	-1.8	-7.4
HWWI index (excl. energy, USD)	5.6	-1.5	-1.5	-8.1
Note: Processed food includes alcoholic bev Sources: CBS, Bloomberg and HWWI.	erages and	tobacco.		



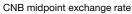


#### Sources: Bloomberg and CNB calculations.

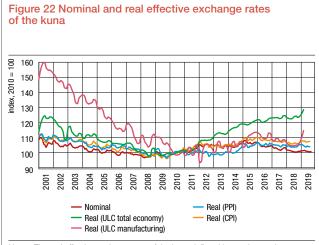


#### Sources: HWWI and CNB calculations.

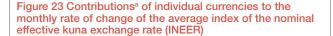
Figure 21 Daily nominal exchange rate – HRK vs. EUR, USD and CHF

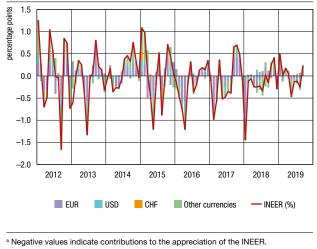






Notes: The real effective exchange rate of the kuna deflated by producer prices includes the Croatian index of industrial producer prices on the total market. The unit labour cost is calculated as the ratio between compensation per employee and labour productivity (defined as GDP per person employed), while the real effective exchange rate of the kuna deflated by unit labour costs is the result of the interpolation of quarterly values. A fall in the index indicates an effective appreciation of the kuna. Source: CNB.





Source: CNB.

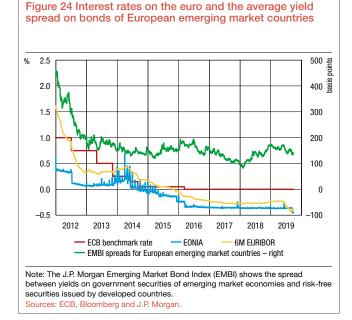
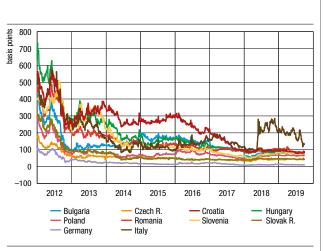
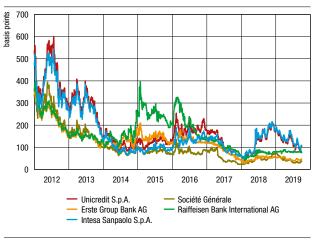


Figure 25 CDS spreads for 5-year government bonds of selected countries



Note: Credit default swaps (CDS) spread is an annual premium that a CDS buyer pays for protection against credit risk associated with an issuer of an instrument. Source: S&P Capital IQ.

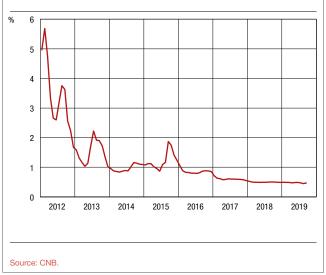


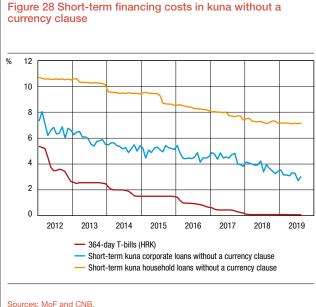


#### Source: S&P Capital IQ.

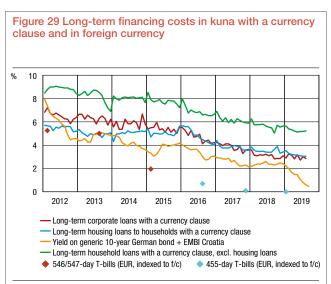
Figure 27 Interest rates quoted on the interbank market (3-month ZIBOR)

monthly averages of simple daily averages of bank quotations









Note: EMBI, or the Emerging Market Bond Index, shows the spread between yields risk-free securities issued by developed countries. Sources: MoF, Bloomberg and CNB.

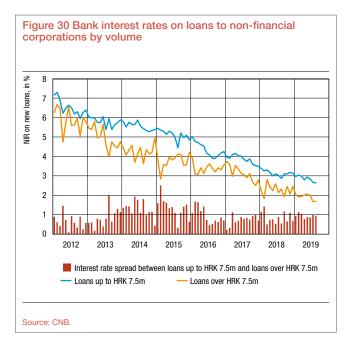
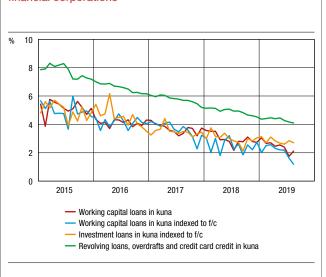


Figure 31 Interest rates on original new loans to nonfinancial corporations



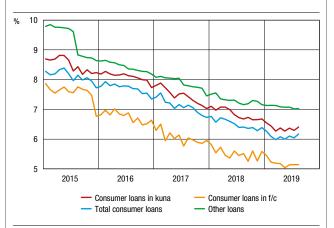
Source: CNB



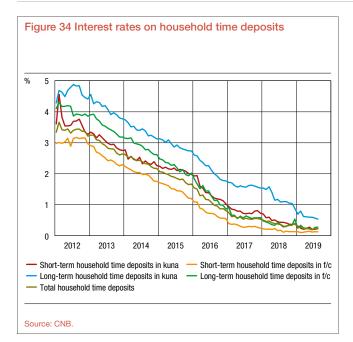


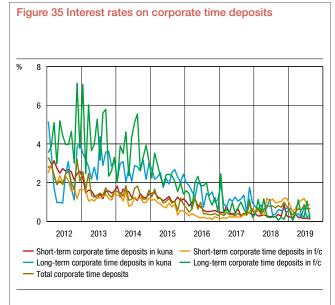
Source: CNB.

Figure 33 Interest rates on original new consumer and other loans to households



Notes: Consumer loans include total loans to households excl. housing and other loans. Other loans to households (denominated almost exclusively in kuna) include credit card loans, overdrafts, revolving loans and receivables on charge cards. Source: CNB.





Source: CNB.

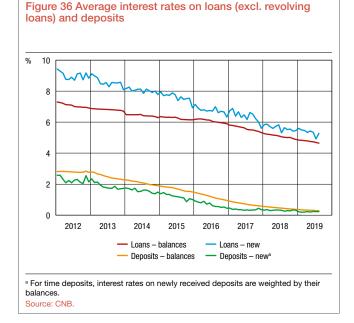
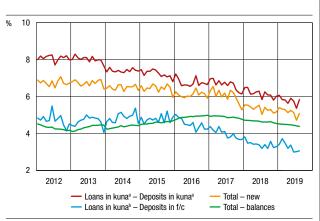


Figure 37 Spread between interest rates on loans (excl. revolving loans) and interest rates on deposits

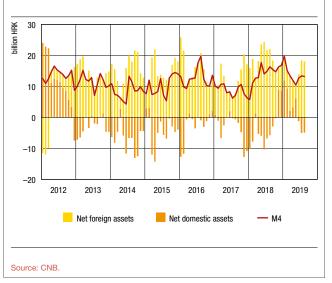


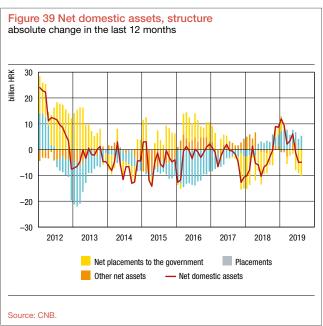
<sup>&</sup>lt;sup>a</sup> Non-indexed to f/c. <sup>b</sup> Indexed to f/c.

Note: Spread between average interest rates on loans and average interest rates on deposits should be differentiated from net interest margin (the ratio of the difference between interest income and interest expenses to total assets of credit institutions). Source: CNB.

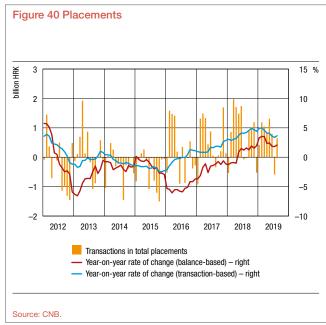
Figure 38 Net foreign assets, net domestic assets and total liquid assets (M4)

absolute change in the last 12 months









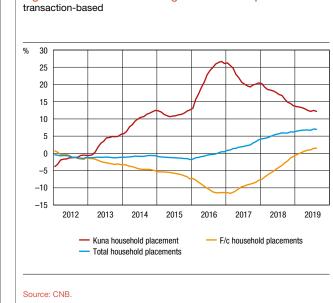
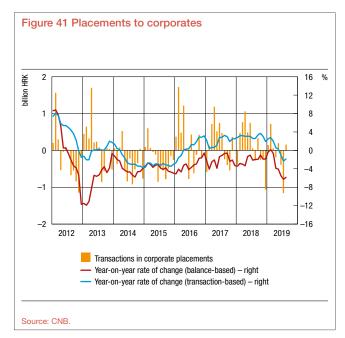


Figure 43 Annual rate of change in household placements



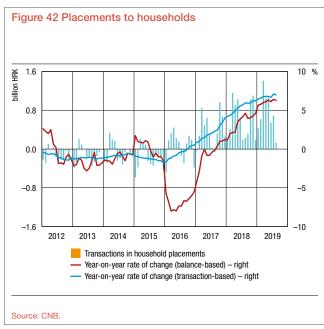
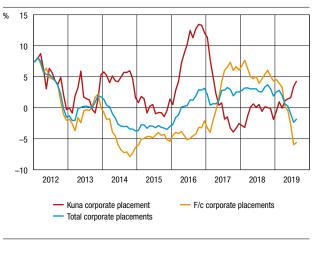
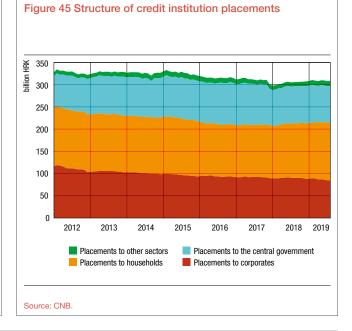
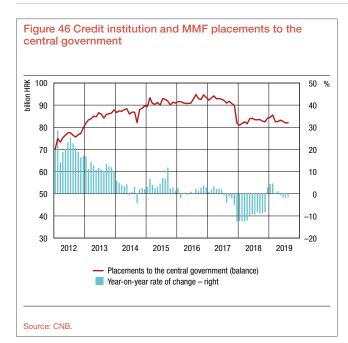


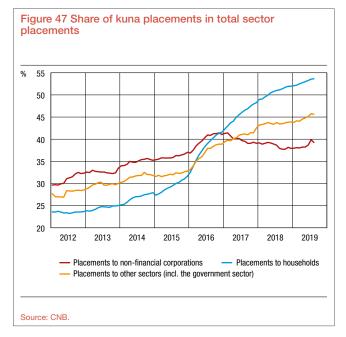
Figure 44 Annual rate of change in corporate placements transaction-based

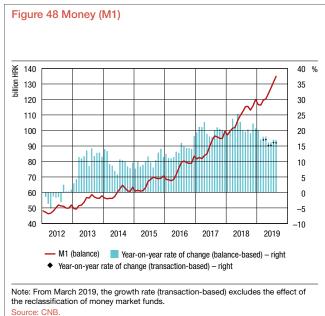


Source: CNB.

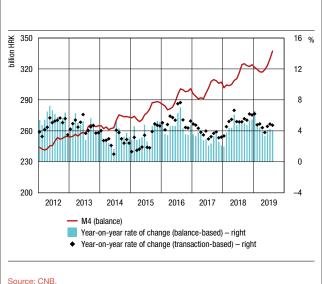




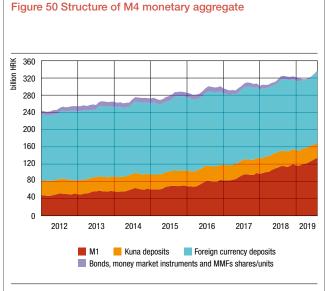




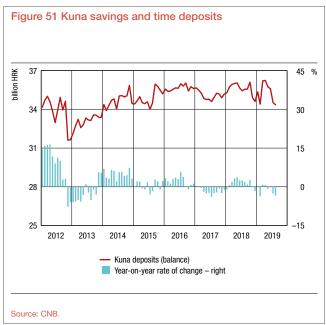
#### Figure 49 Total liquid assets (M4)

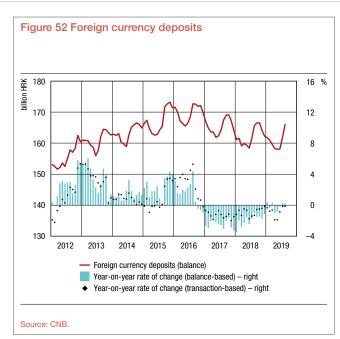


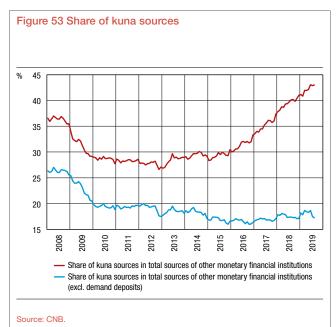
#### Source: CNB.











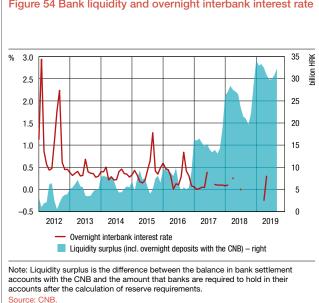
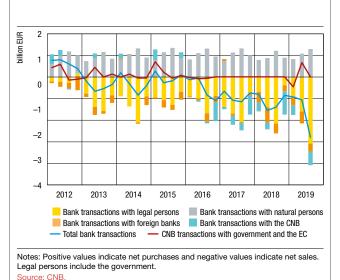
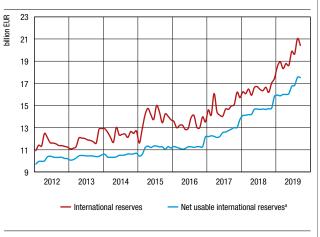


Figure 55 Spot transactions in the foreign exchange market (net turnover)



#### Figure 56 International reserves of the CNB at current rate of exchange



<sup>a</sup> NUIR = international reserves - foreign liabilities - reserve requirements in f/c - foreign currency government deposits. Source: CNB

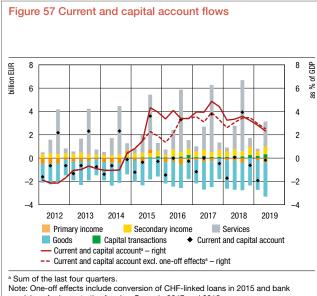
#### Table 2 Balance of payments preliminary data, in million EUR

			Indices		
	2018	Q2/2019*	2018/ 2017	Q2/2019 / 2018	
Current account	987.3	309.1	58.8	31.3	
Capital account	680.6	915.8	140.4	134.6	
Financial account (excl. reserves)	307.5	-1,364.9	-129.0	-443.9	
International reserves	1,545.0	2,991.4	59.6	193.6	
Net errors and omissions	184.7	401.7	96.7	217.5	

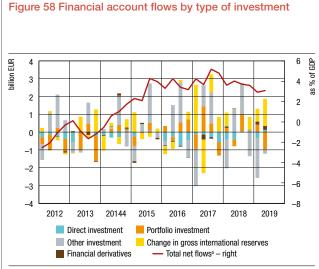
\* Refers to the sum of the last four quarters.

Note: In line with the 6th edition of the Balance of Payments and International Investment Position Manual (BPM6). Source: CNB.

#### Figure 54 Bank liquidity and overnight interbank interest rate

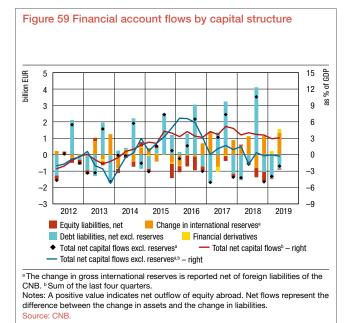


provisions for loans to the Agrokor Group in 2017 and 2018. Source: CNB.

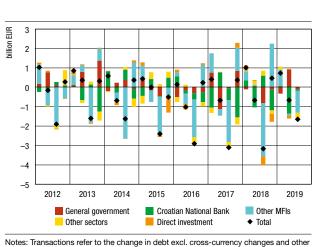


<sup>a</sup> Sum of the last four quarters.

Note: A positive value indicates net outflow of equity abroad (including on the basis of the growth in international reserves). Source: CNB.

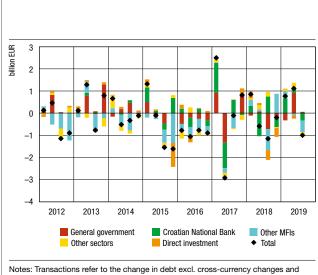


#### Figure 60 Net external debt transactions



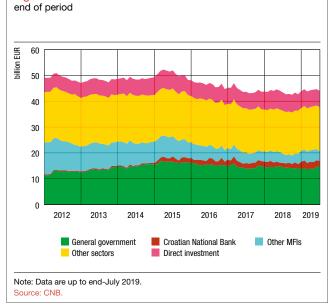
adjustments. Net external debt is calculated as the gross external debt stock net of foreign debt claims. Data for the third quarter of 2019 refer to July. Source: CNB,

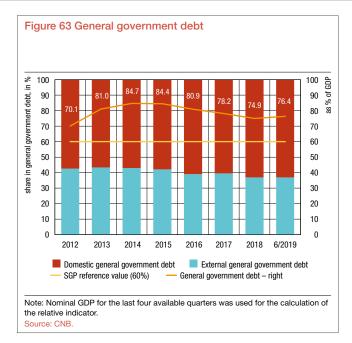
Figure 61 Gross external debt transactions



Notes: Iransactions refer to the change in debt excl. cross-currency changes and other adjustments. Data for the third quarter of 2019 refer to July. Source: CNB.

Figure 62 Gross external debt





# Table 3 Consolidated general government balanceESA 2010, in million HRK

	Jan.–Mar. 2018	Jan.–Mar. 2019
Total revenue	39,159	41,995
Direct taxes	5,741	6,303
Indirect taxes	15,242	16,594
Social contributions	11,038	11,425
Other	7,138	7,674
Total expenditure	41,599	44,398
Social benefits	14,521	14,811
Subsidies	2,107	2,130
Interest	2,228	2,130
Compensation of employees	10,448	10,999
Intermediate consumption	7,202	7,605
Investment	2,103	2,629
Other	2,991	4,095
Net lending (+)/borrowing (-)	-2,441	-2,403
Sources: Eurostat and CBS.		

# Table 4 Consolidated central government net borrowingGFS 2001, in million HRK

	JanMay 2018	JanMay 2019
1 Revenue	56,714	63,415
2 Disposal of non-financial assets	222	348
3 Expenditure	56,815	61,781
4 Acquisition of non-financial assets	1,122	1,691
5 Net borrowing (1+2-3-4)	-1,000	291
Sources: MoF and CNB calculations.		

#### Table 5 General government debt

in million HRK

	Jun. 2018	Jun. 2019
Change in total debt stock	603	11,791
Change in domestic debt stock	2,557	7,441
- Securities other than shares, short-term	-367	513
- Securities other than shares, long-term	1,966	9,990
- Loans	980	-2,956
Change in external debt stock	-1,954	4,350
- Securities other than shares, short-term	-126	44
- Securities other than shares, long-term	1,238	6,264
- Loans	-3,065	-1,958
Memo item:		
Change in total guarantees issued	-751	-497
Source: CNB.		

# Statistical survey

#### Classification and presentation of data on claims and liabilities

The Croatian National Bank has begun to implement the ESA 2010 standard in its statistics, which also implies a revision of the historical data produced under the ESA 1995 standard. ESA 2010 is applied to external statistics (tables on the balance of payments, international investment position and external debt), general government debt statistics and to monetary statistics. The introduction of ESA 2010 in external relations statistics is only a part of a broad set of changes arising from the application of the methodology under the IMF's Balance of Payments and International Investment Position Manual, 6th edition (BPM6).

Among others, the implementation of ESA 2010 introduces changes in the part of the sector classification of institutional units. Thus, the sector classification of counterparties will be made in accordance with the Decision on the statistical classification of institutional sectors, which is published by the Croatian Bureau of Statistics (CBS). This classification by sectors is based on the European System of Accounts (ESA 2010), a mandatory statistical standard of the European Union, and is aligned with the basic international statistical standard – the System of National Accounts (SNA 2008).

Table 1 Overview of the sector classification under ESA 2010

Sector classification under ESA 2010
Non-financial corporations
Public non-financial corporations
National private non-financial corporations
Foreign controlled non-financial corporations
Financial corporations
Monetary financial institutions
Central bank
Other monetary financial institutions
Deposit-taking corporations, except the central bank (Credit institutions
Money market funds
Financial corporations, except monetary financial institutions and insurance corporations and pension funds (Other financial corporations)
Non-money market investment funds
Other financial intermediaries, except insurance corporations and pension funds (Other financial intermediaries)
Financial auxiliaries
Captive financial institutions and money lenders
Insurance corporations
Pension funds
General government
Central government
State government
Local government
Social security funds
Households
Non-profit institutions serving households
Rest of the world

Data on claims and liabilities are classified according to institutional sectors and financial instruments

The **non-financial corporations** sector consists of public non-financial corporations, national private non-financial corporations and foreign controlled non-financial corporations. This sector covers all institutional units which meet the criteria prescribed by the sector classification of institutional units for the relevant subsector. Non-financial corporations consist of institutional units which are independent legal entities and market producers, and whose principal activity is the production of goods and (or) non-financial services. The major changes relate to the **financial corporations** sector. The financial corporations sector is subdivided into the following subsectors: monetary financial institutions, other financial corporations, insurance corporations and pension funds.

Monetary financial institutions consist of the central bank and other monetary financial institutions. The central bank is the Croatian National Bank. Other monetary financial institutions consist of deposit-taking corporations except the central bank and money market funds. Deposit-taking corporations except the central bank are credit institutions (banks, savings banks and housing savings banks). Credit institutions are institutions authorised by the Croatian National Bank under the Credit Institutions Act. The credit institutions sector does not include banks undergoing liquidation or bankruptcy proceedings. Money market funds include all financial corporations and quasi-corporations, except those classified in the central bank and in the credit institutions subsector, which are principally engaged in financial intermediation. Their business is to issue investment fund shares or units and make investments primarily in short-term debt instruments, deposits and money market fund shares or units. Their investment objective is to maintain the principal of the fund and generate yield in accordance with interest rates on money market instruments.

Other financial corporations consist of investment funds other than money market funds, other financial intermediaries, financial auxiliaries and captive financial institutions and money lenders.

Non-money market investment funds consist of all forms of collective investment schemes, except those classified in the money market funds subsector, which are principally engaged in financial intermediation. Their business is to issue investment fund shares or units which are not close substitutes for deposits and, on their own account, to make investments primarily in long-term financial assets.

Other financial intermediaries are institutions which are principally engaged in financial intermediation by incurring liabilities in forms other than currency, deposits, and close substitutes for deposits. They include leasing companies, factoring corporations, banks undergoing liquidation or bankruptcy proceedings, credit unions, etc.

Financial auxiliaries are institutions which are principally engaged in auxiliary financial activities and include, for instance, stock exchanges, exchange offices, financial regulatory authorities, insurance agents and brokers, investment firms, investment and pension fund management companies, the Central Depository and Clearing Company (CDCC), the Croatian Financial Services Supervisory Agency (HANFA), the Financial Agency (FINA), etc.

Captive financial institutions and money lenders include all financial corporations and quasi-corporations which are neither engaged in financial intermediation nor in providing financial auxiliary services and where most of their assets or their liabilities are not transacted on open markets. They include in particular: (a) units as legal entities such as trusts, estates, agencies accounts or "brass plate" companies; (b) holding companies that hold controlling levels of equity of a group of subsidiary corporations and whose principal activity is owning the group without administering or managing the group and providing any other service to the businesses in the group; (c) special purpose entities that qualify as institutional units and raise funds in open markets to be used by their parent corporations; (d) units which provide financial services exclusively with own funds, or funds provided by a sponsor and incur the financial risk of the debtor defaulting. Examples are money lenders, corporations engaged in lending to students or for foreign trade from funds received from a sponsor such as a government unit or a non-profit institution, and pawnshops that predominantly engage in lending; (e) special purpose government funds, usually called sovereign wealth funds, if classified as financial corporations.

Insurance corporations consist of all financial corporations and quasi-corporations which are principally engaged in financial intermediation as a consequence of the pooling of risks mainly in the form of direct insurance or reinsurance.

Pension funds consist of all financial corporations and quasicorporations which are principally engaged in financial intermediation as a consequence of the pooling of social risks and needs of the insured persons (social insurance). Pension funds as social insurance schemes provide income in retirement, and often benefits for death and disability.

The **general government** sector consists of institutional units which are non-market producers whose output is intended for individual and collective consumption, and are financed by compulsory payments made by units belonging to other sectors, and institutional units principally engaged in the redistribution of national income and wealth.

It consists of the following subsectors: central government, state government, local government and social security funds. The central government consists of state administration bodies (ministries, offices of the Government of the Republic of Croatia, state administration organisations and state administration offices in counties) and Croatian Motorways (from January 2008), Rijeka – Zagreb Motorway, Croatian Roads, Croatian Waters, Croatian Radiotelevision, Croatian Railways Infrastructure, Croatian Energy Market Operator (HROTE), Croatian Agency for SMEs, Innovations and Investments (HAMAG Bicro), Croatian Energy Regulatory Agency (HERA), the State Agency for Deposit Insurance and Bank Resolution (DAB) and the Croatian Bank for Reconstruction and Development.

Social security funds include the Croatian Pension Insurance Institute, the Croatian Health Insurance Fund and the Croatian Employment Service. Local government includes units of local and regional self-government and institutional units established and controlled by the local government. There is no state government subsector in the Republic of Croatia.

The **households** sector primarily consists of individual consumers but also of individual consumers and entrepreneurs (market producers). This sector also includes individuals or groups of individuals as producers of goods and non-financial services for exclusively own final use.

The **non-profit institutions serving households** sector consists of non-profit institutions which are separate legal entities, which serve households and which are private non-market producers. Their principal resources are voluntary contributions in cash or in kind from households in their capacity as consumers, from payments made by government and from property income.

The **rest of the world** sector is a grouping of units without any characteristic functions and resources; it consists of nonresident units insofar as they are engaged in transactions with resident institutional units, or have other economic links with resident units. Its accounts provide and overall view of the economic relationships linking the national economy with the rest of the world. The institutions of the EU and international organisations are included. The rest of the world sector includes all foreign natural and legal persons.

Due to changes in the sector classification, all statistical series shown in the group of tables H International economic relations and Table I3 General government debt have been revised. All statistical series have been revised in tables A to G of the Statistical survey, that is: from 31 December 2010, in the part that refers to the sector classification of institutional units, from 30 June 2006, in the part that refers to the change in the methodological treatment of kuna positions indexed to foreign currency, and from 31 December 2011, in the part that refers to expanding the scope of other monetary financial institutions (to include money market funds). Data begin to be published in the group of tables E.

Data reported in tables A1 through D12 and in table E1 as at 31 March 2019 have been revised due to the implementation of Regulation on money market funds (Regulation (EU) No 2017/1131) and the reclassification of money market funds, which failed to comply with Regulation (i.e. the definition of a money market fund), from the monetary financial institutions sector to the sector of non-money market investment funds.

Up to November 2010, the sector classification in tables of the A – G group was based on the sector classification under the Decision on the Chart of Accounts for Banks, and data were based on the reporting system in accordance with the Decision relating to the bank statistical report. From December 2010 on, the sector classification of counterparties is made in accordance with the Decision on the statistical classification of institutional sectors published by the Croatian Bureau of Statistics (CBS). This classification by sectors is based on the European System of Accounts (ESA 2010). The data are based on the reporting system in accordance with the Decision on statistical and prudential reporting.

All data on claims and liabilities in tables A1 to D12 refer to balances at the end of the reporting period, and in tables D1 and D5, also to monthly net transactions. The value of transactions during the reporting period is calculated as the difference between the balance of financial positions at the end of the period (current and previous month) adjusted by the movement in the exchange rate, revaluation and reclassification. Revaluations comprise loans write-offs and price adjustments of securities. Reclassifications cover the changes in the balance sheet balances incurred because of the changes in the composition and structure of monetary financial institutions (e.g. disappearance of a reporting unit from the reporting population because of liquidation or bankruptcy), a change in the classification of financial instruments or changes in statistical definitions.

In tables A1 through D12 and G1a through G6c, the household sector also includes non-profit institutions serving households. The tables also include foreign bank branches.

Foreign currency items are reported in their kuna equivalent at the CNB's midpoint exchange rate at the end of the reporting period. In tables where there is a breakdown into kuna and foreign currency items, foreign currency items include kuna items indexed to foreign currency. All items are reported on a gross basis (i.e. before value adjustments).

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Image: black         Image: black <th< th=""><th>Year</th><th>Month</th><th>Reserve money</th><th>Money M1</th><th>Broadest money</th><th>Mone according to the</th><th>Monetary aggregates to the ECB's definition</th><th>tary aggregates ECB's definition</th><th>Net domestic</th><th>Domestic credit</th><th></th><th></th><th></th><th></th><th></th><th>Σ</th><th>Monthly rates of growth</th><th>of growth</th></th<>	Year	Month	Reserve money	Money M1	Broadest money	Mone according to the	Monetary aggregates to the ECB's definition	tary aggregates ECB's definition	Net domestic	Domestic credit						Σ	Monthly rates of growth	of growth
Md         Md<					 101	۳	M2	M3	dessels		Reserve money	Money M1	Broadest money	according	Monetary ac to the ECB's	ggregates definition	Net domestic	Domestic credit
99.150.5         111,440         890         1.78         0.28           3.24            112,119.8         127,681         8.89         2.86         0.33           3.24            115,673.3         144,75.5         3.17         4.75         1.61          2.25            186,034.1         184,67.5         3.17         0.17          1.65         3.33            189,134.4         2.55.400.0         -9.88         1.7          2.25            189,134.4         2.55.3.400.0         -9.89         8.17          2.67          3.56            189,134.4         2.55.400.6         3.31         -0.19         0.11         0.12          0.61         0.33            189,134.7         2.47,96         3.31          3.35         0.31         0.31         0.31         0.32         0.31         0.32         0.31         0.31         0.32         0.31         0.31         0.31         0.31         0.31         0.31         0.31         0.31         0.32													Δ4	ÿ	M2	M3	assets	
112.118         127.168         127.681.7         869         286         033            222            135.673         144.675.5         317         4.75         143         236         21         236            135.673         144.675.5         317         4.75         143         233         231         231         232         235            189.1344         2358.6400         233         617         333         231         231         235         235            189.1344         2358.6400         233         241         011         235         231         231         232         233            189.1341         245.664         313         241         011         252         253     <	2003	December	30,586.2	33,888.7	131,921.9	ł	i	i	99,150.5	111,849.0	8.90	1.78	0.29	ł	:	ł	3.24	0.66
155.87.3         149,74.3         9.38         4.34         0.04          1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.16         1.36         1.16         1.16         1.36	2004	December	33,924.4	34,562.1	143,851.7	:	:	:	112,119.8	127,681.7	8.69	2.86	0.33	:	:	:	2.22	2.00
160.528.1         184.675.5         3.17         4.75         1.61           3.36            189.134.4         235.840.0         8.817         6.71         3.33           3.5         5.61         3.5            186.0161         235.84.00         -8.80         8.17         3.17         -0.19         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.61         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73         -0.05         5.73	2005	December	40,390.8	38,817.1	159,167.3	:	:	:	135,873.9	149,743.8	9.38	4.34	0.04	:	:	:	1.85	1.86
172,3200         213,048.8         3,73         6,71         3,33          3,51         5,51            186,114.4         255,840.0         -9.89         817         3,17          5,51         5,79            186,016.1         234,506.4         4,55         3,13         -0.19           6,51           0.01         190,852.8         245,564.3         2,81         -0,76         -2,12           -0.012           0.11         24,56         3,19         4,14         0,11         3,55         0,31         0,22         0,31         0,32         5,79           0.11         24,16         0,11         3,55         0,23         0,31         0,32         0,39         0,32           0.11         24,16         0,11         0,35         0,30         0,32         0,39         0,32         0,39           0.11         24,17         21,11         14,16         0,11         0,23         0,14         0,32         0,39         0,32         0,39           0.11         14,17         24,17         21,13         24,16         0,32         0,32	2006	December	46,331.2	48,521.0	188,080.9	:	:	:	160,528.1	184,675.5	3.17	4.75	1.61	:	:	:	3.36	3.01
186,134,4         285,340,0         -9.89         81,7         31,7           5.61            186,016,1         284,566,4         4,55         31,3         -0.19           -0.03           80.8         190,652,8         245,564,3         281         -0,16         -2,12           -0.03           17.1         214,665,7         257,362,6         381         355         2,82         -0,19         3,22         0,40         0,32           817         189,177         240,772,8         3,19         4,14         0,11         3,55         -0,31         0,20         0,40         0,32         0,40         0,32           817         189,176         237,004         1,10         4,56         0,20         0,21         0,32 <td< td=""><td>2007</td><td>December</td><td>51,923.9</td><td>57,878.3</td><td>221,726.6</td><td>:</td><td>:</td><td>:</td><td>172,320.0</td><td>213,048.8</td><td>3.73</td><td>6.71</td><td>3.93</td><td>:</td><td>:</td><td>:</td><td>3.51</td><td>2.67</td></td<>	2007	December	51,923.9	57,878.3	221,726.6	:	:	:	172,320.0	213,048.8	3.73	6.71	3.93	:	:	:	3.51	2.67
186.016.1         234,566.4         4.55         3.13         -0.19           -0.01           0.0         190,862.8         245,564.3         2.81         -0.76         -2.12          -0.03         -0.03           1.1         245,564.3         3.81         -0.76         -2.12          -0.03         -0.03           1.1         214,665.7         2.87,362.6         3.81         -0.14         0.11         -0.03         -0.03         -0.03         -0.03           2.1         240,712         240,712         2.19         2.40         0.14         0.11         0.14         0.14         0.14         0.14         0.13         0.14         0.24         0.	2008	December	49,743.0	55,222.3	230,792.5	:	:	:	189,134.4	235,840.0	-9.89	8.17	3.17	:	:	:	5.61	2.06
00.862.8         245.64.3         281         -0.76         -2.12         - <td>2009</td> <td>December</td> <td>56,141.9</td> <td>47,181.7</td> <td>228,521.7</td> <td>:</td> <td>:</td> <td>:</td> <td>186,016.1</td> <td>234,506.4</td> <td>4.55</td> <td>3.13</td> <td>-0.19</td> <td>:</td> <td>:</td> <td>:</td> <td>-0.81</td> <td>0.11</td>	2009	December	56,141.9	47,181.7	228,521.7	:	:	:	186,016.1	234,506.4	4.55	3.13	-0.19	:	:	:	-0.81	0.11
11.2         214,665.7         257,362.6         3.81         3.55         2.82         1.50         0.00         3.22         5.79         0.40           0.7         207,191.3         242,086.5         3.19         4.14         0.11         3.55         -0.31         -0.25         0.40         0.39           0.10         202,517.1         240,772.8         2.31         2.90         0.31         1.07         0.03         0.04         0.39         0.40         0.39           0.11         98,127.0         237,046         1.10         4.56         0.26         0.39	2010	December	56,249.1	47,900.8	232,721.4	74,729.7	204,369.8	204,390.8	190,852.8	245,564.3	2.81	-0.76	-2.12	I	I	I	-0.02	-1.39
27.         207.191         242.086.5         3.19         4.14         0.11         3.55         -0.31         -0.26         0.40           00         202.517.1         240.728         231         2.90         0.31         1.07         0.03         -0.04         0.39           01.7         198.127.0         237.004.6         1.10         4.58         -0.24         3.30         -0.14         -0.52         0.39           05.3         194.176.8         237.004.6         1.10         4.58         -0.39         0.39         0.49         0.39           05.3         196.476.4         221.511.0         1446         5.82         0.82         0.43         0.50         0.50         0.51           05.3         186.403         221.511.0         1446         5.82         0.39         1.36         -0.73         1.36           05.3         186.404         2351.8         0.140         0.53         0.50         0.50         0.53           05.3         186.404         2351.8         0.147         0.56         0.50         0.52         0.53           05.4         2358.8         1.36         0.53         0.53         0.56         0.53         0.53 <td>2011</td> <td>December</td> <td>62,379.2</td> <td>51,409.5</td> <td>245,867.0</td> <td>78,008.8</td> <td>207,665.3</td> <td>214,571.2</td> <td>214,695.7</td> <td>257,362.6</td> <td>3.81</td> <td>3.55</td> <td>2.82</td> <td>1.50</td> <td>-0.09</td> <td>3.22</td> <td>5.79</td> <td>1.02</td>	2011	December	62,379.2	51,409.5	245,867.0	78,008.8	207,665.3	214,571.2	214,695.7	257,362.6	3.81	3.55	2.82	1.50	-0.09	3.22	5.79	1.02
00         202517.1         240,72.8         2.31         2.90         0.31         1.07         0.03         -0.04         0.39           71.3         198,170         237,004.6         1.10         4.58         -0.24         3.30         -0.14         0.52         0.39           77.3         198,170         237,004.6         1.10         4.58         -0.24         3.30         -0.14         0.52         0.39           88.2         196,243.0         271511.0         14.60         5.82         0.82         2.26         0.89         1.36           91.1         2196,243.0         2716         0.16         0.29         1.86         0.75         0.50         0.51         1.36           91.6         196,404.1         223518.2         0.140         3.50         0.56         0.53         0.50         0.55         1.76           91.6         196,405.1         224,479.3         2.74         -0.28         0.50         0.55         0.55         0.55           91.7         198,705.1         244,017.2         2.54         -0.28         0.56         0.56         0.56         0.56         0.56         0.56         0.56         0.56         0.56         0.56	2012	December <sup>a</sup>	61,264.7	51,886.7	254,642.3	78,995.3	212,008.9	220,942.7	207,191.3	242,086.5	3.19	4.14	0.11	3.55	-0.31	-0.25	0.40	-2.17
51.7       198.127.0       237,004.6       1.10       4.58       -0.24       3.30       -0.14       -0.52       0.39         77.3       194.176.8       230,005.1       2.45       2.10       -0.36       1.49       0.38       0.49       0.81         88.2       196.243.0       221,511.0       14.60       5.82       0.82       2.26       0.83       1.36       0.49       0.81         0.33       186,406.3       221,611.0       14.60       5.82       0.39       1.36       0.50       0.50       0.56       2.51         0.33       186,476.4       223,518.2       0.20       0.16       0.29       1.47       0.75       0.50       0.56       2.51         0.73       189,792.1       224,779.3       2.776       0.276       0.73       0.26       0.23       1.76         0.74       223,518.2       0.13       0.56       0.71       0.76       0.73       0.26       0.28         0.74       223,518.2       1.401       3.50       0.56       0.56       0.28       0.28         0.74       224,779       2.77       0.78       0.78       0.79       0.76       0.26       0.28         0.	2013	December	62,693.1	57,858.9	264,840.7	87,001.8	218,127.4	227,490.0	202,517.1	240,772.8	2.31	2.90	0.31	1.07	0.03	-0.04	0.39	-0.68
77.3         194.176.8         200.065.1         2.45         2.10         -0.36         1.49         -0.38         0.081         0.81           86.2         196.2430         21,511.0         14.60         5.82         0.82         0.82         0.83         13.66           0.03         186.406.3         21,811.0         14.60         5.82         0.39         1.326         0.50         0.50         2.51           0.03         186,406.3         218,933.3         13.46         2.514         0.50         0.50         0.50         0.50         0.50           0.13         186,406.4         222,823.5         0.20         0.16         0.29         1.36         0.50         0.50         0.50         0.50           0.14         224,512         14.01         3.50         0.50 <t< td=""><td>2014</td><td>December</td><td>63,318.0</td><td>63,412.3</td><td>273,248.6</td><td>95,961.0</td><td>220,425.6</td><td>229,551.7</td><td>198,127.0</td><td>237,004.6</td><td>1.10</td><td>4.58</td><td>-0.24</td><td>3.30</td><td>-0.14</td><td>-0.52</td><td>0.39</td><td>-0.54</td></t<>	2014	December	63,318.0	63,412.3	273,248.6	95,961.0	220,425.6	229,551.7	198,127.0	237,004.6	1.10	4.58	-0.24	3.30	-0.14	-0.52	0.39	-0.54
BB2         196.2430         221,5110         14.60         5.82         0.82         0.82         0.33         1.36         36           0.0.3         186,406.3         218,333         13.46         4.85         0.39         1.36         0.50         0.50         0.50         0.51         0.51         0.50         0.56         0.51 <td>2015</td> <td>December</td> <td>63,748.5</td> <td>70,623.3</td> <td>287,328.4</td> <td>109,592.4</td> <td>231,457.7</td> <td>240,377.3</td> <td>194,176.8</td> <td>230,005.1</td> <td>2.45</td> <td>2.10</td> <td>-0.36</td> <td>1.49</td> <td>-0.38</td> <td>-0.49</td> <td>0.81</td> <td>-0.81</td>	2015	December	63,748.5	70,623.3	287,328.4	109,592.4	231,457.7	240,377.3	194,176.8	230,005.1	2.45	2.10	-0.36	1.49	-0.38	-0.49	0.81	-0.81
0.3       185,408.3       218,933.3       13.46       4.85       0.39       1.92       0.56       0.59       2.51       2.51         9.5.5       186,900.4       222,823.5       0.20       0.16       0.29       1.36       0.53       0.50       0.62       0.62         9.7.3       186,476.4       222,823.5       0.20       0.16       0.29       1.36       -0.76       -0.76       -0.73       -0.23         9.7.3       188,792.1       224,279.3       2.75       2.54       -0.83       -0.76       -0.73       -0.23       -0.23         9.4.3       194,082.3       224,917.2       2.75       0.50       0.56       -0.32       1.78       -0.26         9.0       196,054.7       223,689.2       1.37       0.273       0.57       -1.29       2.26       -1.37       -0.23       -1.26       -1.26       -0.23       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -0.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26       -1.26	2016	December	73,263.6	83,468.6	300,897.3	134,521.7	240,495.6	251,358.2	196,243.0	221,511.0	14.60	5.82	0.82	2.26	0.82	0.93	1.36	-0.33
B5.5       186,900.4       222,823.5       0.20       0.16       0.29       1.36       0.50       0.50       0.62         03.0       186,476.4       223,518.2       -1.88       -2.11       -0.55       -0.83       -0.76       -0.73       -0.23         03.1       189,792.1       224,279.3       2.75       2.54       -0.28       1.47       0.54       0.63       1.78       -0.23         04.0       196,054.7       223,589.2       1.37       -2.79       0.57       1.47       0.54       0.49       2.26       -0.28         05.1       194,050.3       224,917.2       -2.63       -0.27       0.56       -0.63       -0.26       1.17       1.12       1.12         05.1       191,642.1       225,583.4       2.53       -2.263       -0.76       -0.66       0.56       -1.57       1.12         05.1       191,642.1       226,585.4       2.56       0.71       0.123       1.72       1.15       1.15         05.1       191,642.1       226,585.4       0.73       2.163       0.71       0.23       2.56       -1.57         05.1       191,647.5       226,585.4       0.78       0.78       0.59       0.56	2017	December	86,397.9	99,436.3	307,243.8	160,871.0	253,170.2	261,000.3	185,408.3	218,933.3	13.46	4.85	0.39	1.92	0.75	0.50	2.51	-0.89
910       186,476,4       223,518,2       -1.88       -2.11       -0.55       -0.83       -0.73       -0.23         913       189,792,1       224,279,3       2.75       2.5,4       -0.28       -1.07       -0.32       1.78         914       182,732,1       14,01       3.50       0.52       147       0.54       0.49       2.26       -         910       196,054,7       223,689,2       1.37       -2.79       -0.73       -1.91       -1.19       -1.22       1.02       226       -         910       196,054,7       223,689,2       1.37       -2.79       -0.76       -0.73       0.29       226       -         921       191,642,1       223,689,2       1.37       -2.05       -0.73       1.172       1.129       -1.22       1.02       0.56         921       191,642,1       226,881,9       2.56       0.71       0.21       0.16       0.56       -1.57       1.56       -       -       5.64       -       -       5.66       -       -       5.67       -       -       5.67       -       -       5.67       -       -       5.67       -       -       5.67       -       - <t< td=""><td>2018</td><td>September</td><td>88,582.1</td><td>115,502.2</td><td>325,077.1</td><td>193,592.1</td><td>277,478.5</td><td>284,295.5</td><td>186,900.4</td><td>222,823.5</td><td>0.20</td><td>0.16</td><td>0.29</td><td>1.36</td><td>0.53</td><td>0.50</td><td>0.62</td><td>0.29</td></t<>	2018	September	88,582.1	115,502.2	325,077.1	193,592.1	277,478.5	284,295.5	186,900.4	222,823.5	0.20	0.16	0.29	1.36	0.53	0.50	0.62	0.29
77.3       189,792.1       224,279.3       2.75       2.54       -0.28       1.05       -0.30       -0.32       1.78         84.3       194,082.3       223,377.0       14.01       3.50       0.55       1.47       0.54       0.49       2.26       -         40.0       196,054.7       223,689.2       1.37       -2.79       -0.76       -1.91       -1.19       -1.22       1.02       1.05         80.1       196,054.7       223,689.2       1.37       -2.79       -0.76       -0.60       -0.63       -0.26       1.02       1.02       1.02       1.02         80.1       196,054.7       225,387.9       -2.79       -0.76       -0.73       1.72       1.43       -0.76       -1.57       1.05         80.1       198,196.9       226,387.9       -2.79       0.71       0.22       -0.09       0.59       -0.56       -1.57       1.05       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.57       -1.54       -1.52       -5.47       -1.56       -5.47       -1.56		October	86,914.1	113,063.8	323,275.8	191,978.3	275,365.2	282,209.0	186,476.4	223,518.2	-1.88	-2.11	-0.55	-0.83	-0.76	-0.73	-0.23	0.31
B4.3         194,082.3         223,37.0         14.01         3.50         0.52         1.47         0.54         0.49         2.26         -           40.0         196,054.7         223,689.2         1.37         -2.79         -0.78         -1.91         -1.19         -1.22         1.02         1.02           80.1         196,054.7         223,689.2         1.37         -2.79         -0.60         -0.63         -0.69         -		November	89,302.2	115,936.0	322,362.0	193,999.9	274,810.1	281,307.3	189,792.1	224,279.3	2.75	2.54	-0.28	1.05	-0.20	-0.32	1.78	0.34
40.0         196.054.7         223,689.2         1.37         -2.79         -0.78         -1.91         -1.19         -1.22         1.02           82.2         194,685.3         224,917.2         -2.63         -0.27         -0.60         -0.63         -0.85         -0.68         -0.69           80.1         191,642.1         226,585.4         2.53         2.76         -0.73         1.72         1.43         -0.76         -1.57           80.1         191,642.1         226,585.4         2.53         2.73         0.71         0.72         -0.09         0.69         0.53         -           81.1         191,642.1         226,585.4         2.53         0.78         2.18         0.50         0.69         0.53         -           84.7         187,358.7         226,615.2         0.78         2.128         0.78         2.158         -5.47         -           84.7         187,358.7         226,615.2         0.78         2.13         2.13         2.73         2.152         -5.47         -           84.7         187,358.7         226,850.8         1.83         2.73         2.73         2.74         -1.52         -5.47         -         -         -5.47		December	101,817.6	119,994.8	324,030.2	196,860.9	276,304.0	282,684.3	194,082.3	223,237.0	14.01	3.50	0.52	1.47	0.54	0.49	2.26	-0.46
B2.2       194,695.3       224,917.2       -2.63       -0.27       -0.60       -0.63       -0.85       -0.69       -0.69         B0.1       191,642.1       226,585.4       2.53       2.76       -0.73       1.72       1.43       -0.76       -1.57         B5.0       192,648.7       226,585.4       2.53       2.76       -0.71       0.22       -0.09       -0.09       0.53       -         74.9       198,195.9       226,615.2       0.78       2.73       0.78       2.18       0.90       0.86       2.88         84.7       187,358.7       226,850.8       1.83       3.00       12.33       2.89       1.52       1.52       -1.54       -         84.7       184,472.6       226,850.8       1.83       3.00       12.33       2.83       2.77       2.77       2.17       -1.54       -         72.3       180,663.1       2.56,802.1       -1.10       3.01       2.01       3.83       2.77       2.77       2.77       2.75       -1.56         72.3       180,663.1       2.66,787.1       -1.04       3.83       2.77       2.77       2.75       -1.56         72.3       180,663.1       2.66,787.1 <t< td=""><td>2019</td><td>January</td><td>103,213.9</td><td>116,652.6</td><td>321,486.7</td><td>193,105.4</td><td>273,020.4</td><td>279,240.0</td><td>196,054.7</td><td>223,689.2</td><td>1.37</td><td>-2.79</td><td>-0.78</td><td>-1.91</td><td>-1.19</td><td>-1.22</td><td>1.02</td><td>0.20</td></t<>	2019	January	103,213.9	116,652.6	321,486.7	193,105.4	273,020.4	279,240.0	196,054.7	223,689.2	1.37	-2.79	-0.78	-1.91	-1.19	-1.22	1.02	0.20
B0.1         191,642.1         226,585.4         2.53         2.76         -0.73         1.72         1.43         -0.76         -1.57           25.0         192,648.7         225,387.9         -2.29         0.71         -0.11         0.22         -0.09         0.09         0.53         -           74.9         198,195.9         226,615.2         0.78         2.73         0.78         2.18         0.90         0.86         2.88         -         -5.47           44.9         198,195.9         226,615.2         0.78         2.73         0.78         2.18         0.90         0.86         2.88         -         -5.47           44.7         187,358.7         226,802.8         1.83         3.00         1.23         2.89         1.52         -5.47         -         -1.54         -5.47         -         -1.54         -5.47         -         -1.54         -         -1.54         -         -1.54         -5.47         -         -5.47         -         -5.47         -         -5.47         -         -5.47         -         -5.47         -         -5.47         -         -5.47         -         -5.47         -         -5.47         -1.54         -5.47         -5.47<		February	100,494.4	116,342.9	319,546.4	191,894.4	270,695.9	276,782.2	194,695.3	224,917.2	-2.63	-0.27	-0.60	-0.63	-0.85	-0.88	-0.69	0.55
25.0         192.648.7         225.387.9         -2.29         0.71         -0.11         0.22         -0.09         0.63         0.53           74.9         198,195.9         226,615.2         0.78         2.73         0.78         2.18         0.90         0.86         2.88           94.7         187,358.7         226,850.8         1.83         3.00         1.23         2.89         1.52         1.52         -5.47           94.0         184,472.6         226,850.8         1.83         3.00         1.23         2.89         1.52         1.52         -5.47           94.0         184,472.6         226,850.8         1.83         3.01         2.01         3.83         2.77         2.73         -1.54         -           72.3         180,963.1         2.01         3.01         2.01         3.83         2.52         2.52         -1.96         -1.96           72.3         180,963.1         2.26,787.1         4.03         2.73         2.52         2.52         2.52         -1.96           72.3         180,963.1         2.16.7         2.73         2.29         3.53         2.55         -1.96           70.4         1.66.7         2.71         2.67 <td></td> <td>March</td> <td>103,034.2</td> <td>119,555.5</td> <td>317,208.4</td> <td>195,197.4</td> <td>274,565.4</td> <td>274,680.1</td> <td>191,642.1</td> <td>226,585.4</td> <td>2.53</td> <td>2.76</td> <td>-0.73</td> <td>1.72</td> <td>1.43</td> <td>-0.76</td> <td>-1.57</td> <td>0.74</td>		March	103,034.2	119,555.5	317,208.4	195,197.4	274,565.4	274,680.1	191,642.1	226,585.4	2.53	2.76	-0.73	1.72	1.43	-0.76	-1.57	0.74
74.9       198,195.9       226,615.2       0.78       2.73       0.78       2.18       0.90       0.86       2.88         94.7       187,358.7       226,850.8       1.83       3.00       1.23       2.89       1.52       -5.47         94.0       184,472.6       225,802.1       -1.10       3.01       2.01       3.83       2.77       2.77       -1.54       -         72.3       180,863.1       226,787.1       4.03       2.73       2.29       3.53       2.52       2.52       -1.96         st ult       Attributable to a transaction of one credit institution which, in an effort to reduce the amount of partly recoverable and fully irrecoverable       2.66,66,60,60,60,60,60,60,60,60,60,60,60,6		April	100,678.9	120,404.8	316,850.5	195,620.0	274,310.2	274,425.0	192,648.7	225,387.9	-2.29	0.71	-0.11	0.22	-0.09	-0.09	0.53	-0.53
94.7       187,358.7       226,850.8       1.83       3.00       123       2.89       1.52       -5.47         84.0       184,472.6       225,802.1       -1.10       3.01       2.01       3.83       2.77       2.77       -1.54       -         72.3       180,863.1       226,787.1       4.03       2.73       2.29       3.53       2.52       -1.96         72.3       180,863.1       226,787.1       4.03       2.73       2.29       3.53       2.52       -1.96         72.3       180,863.1       226,787.1       4.03       2.73       2.29       3.53       2.52       2.196         as fully attributable to a transaction of one credit institution which, in an effort to reduce the amount of partly recoverable and fully irrecoverable         as fully attributable to a transaction of one credit institution which, in an effort to reduce the amount of partly recoverable and fully irrecoverable         as fully attributable to for incombine sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions a		May	101,464.5	123,688.9	319,319.6	199,876.3	276,770.9	276,774.9	198,195.9	226,615.2	0.78	2.73	0.78	2.18	0:90	0.86	2.88	0.54
84.0         184,472.6         225,802.1         -1.10         3.01         2.01         3.83         2.77         2.77         -1.54           72.3         180,863.1         226,787.1         4.03         2.73         2.29         3.53         2.52         -1.96           72.3         180,863.1         226,787.1         4.03         2.73         2.29         3.53         2.52         -1.96           as fully attributable to a transaction of one credit institution which, in an effort to reduce the amount of partly recoverable and fully irrecoverable         2.69         3.53         2.52         -1.96           1999, the CBPD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, tuna positions, compare and and another and another and another		June*	103,322.4	127,396.0	323,250.4	205,660.8	280,990.8	280,994.7	187,358.7	226,850.8	1.83	3.00	1.23	2.89	1.52	1.52	-5.47	0.10
		July	102,189.7	131,226.0	329,758.7	213,543.6	288,780.0	288,784.0	184,472.6	225,802.1	-1.10	3.01	2.01	3.83	2.77	2.77	-1.54	-0.46
<sup>a</sup> Within Domestic credit, claims on other domestic sectors fell by HRK 5.6bn in December 2012. This fall was fully attributable to a transaction of one credit institution which, in an effort to reduce the amount of partly recoverable and fully irrecoverable placements, transferent at total of HRK 5.6bn in its claims to a company indirectly owned by a parent bank. The December 2010 owned by a transferent bank. The December 2010 owned by a parent bank. The December 2010 owned by the Sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds to form the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds to form and the financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds to form and the financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds to form and the financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds to form and the financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds to form and the financial intermediaries to the sector central government. Up to May 2006, kuna positions also bounds and form the sector central government. Up to May 2006, kuna positions also bounds and form and for the sector central government. Up to May 2006, kuna positions also bounds and form and for the sector central government.		August	106,304.2	134,806.9	337,322.6	221,071.4	296,068.3	296,072.3	180,863.1	226,787.1	4.03	2.73	2.29	3.53	2.52	2.52	-1.96	0.44
	<sup>a</sup> Within Dc placement Notes: Fro	s, transferred a m December 20	total of HRK 5.6 total of HRK 5.6 110 onwards, da	domestic sect 3bn in its clain ita are harmon	ors fell by HRK is to a compar- lised with the E	(5.6bn in Dece ny indirectly ow SA 2010 meth	ember 2012. The red by a parer lodology. As from the red by the re	it bank. m July 1999,	y attributable t the CBRD is re	o a transaction classified from	of one credit in the sector othe	stitution which ar financial interior	h, in an effort t ermediaries to	o reduce the ar the sector cent	ral government	: Up to May 20	ld fully irrecov 006, kuna pos	rerable ittions also

A Monetary and credit aggregates

Table A1 Monetary and credit aggregates • The table shows data on some basic monetary and credit aggregates, including their monthly growth rates.

In February 2015, data on all the monetary aggregates have been revised, that is: from 31 December 2010, in the part that refers to the sector classification of institutional units and the change in the methodological treatment of kuna positions indexed to foreign currency, and from 31 December 2011, in the part that refers to expanding the scope of other monetary financial institutions (to include money market funds).

Reserve money is taken over in its entirety from the Balance sheet of the Croatian National Bank (Table C1).

Money (M1) is defined in the same way as the corresponding item in the Consolidated balance sheet of monetary financial institutions (Table B1). It comprises currency outside credit institutions, deposits with the CNB by other financial institutions as well as demand deposits with credit institutions.

Broadest money (M4) comprises money (M1), savings and time deposits, foreign currency deposits as well as bonds and money market instruments and money market funds' shares/ units (all components are taken over from the Consolidated balance sheet of monetary financial institutions, Table B1).

Net domestic assets are defined as a difference between total liquid assets and foreign assets (net).

Up to November 2010, Domestic credit comprised banks' and housing savings banks' claims on other domestic sectors, other banking institutions and non-banking financial institutions.

From December 2010 on, Domestic credit comprises credit institutions' claims on other domestic sectors, other financial intermediaries, financial auxiliaries as well as insurance corporations and pension funds.

From November 2015 on, the Croatian National Bank presents the monetary aggregates as defined by the European Central Bank.

Monetary aggregates comprise monetary liabilities of monetary financial institutions to non-MFI Croatian residents excluding central government.

Monetary aggregate M1 (a "narrow" monetary aggregate) comprises currency in circulation and overnight deposits in kuna and foreign currency. Overnight deposits comprise transaction accounts (including restricted deposits), savings deposits and overnight loans.

Monetary aggregate M2 (an "intermediate" monetary aggregate) comprises monetary aggregate M1, time deposits in kuna and foreign currency with original maturity of up to and including two years (including loans received, except overnight loans and repurchase agreements) and deposits redeemable at a period of notice of up to and including three months.

Monetary aggregate M3 (a "broad" monetary aggregate) comprises monetary aggregate M2, repurchase agreements, money market fund shares and units as well as debt securities with original maturity of up to and including two years.

#### **B** Monetary financial institutions

Table B1 Consolidated balance sheet of monetary financial institutions end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
ASSETS									
1 Foreign assets (net)	75,121.6	93,151.6	104,654.2	121,835.5	129,947.9	125,566.2	135,891.7	145,286.1	156,459.5
2 Domestic credit	295,939.5	295,193.3	294,275.9	279,163.5	286,489.5	287,494.2	278,709.0	277,358.8	274,834.0
2.1 Claims on central government and social security funds (net)	58,934.9	65,188.2	72,764.9	60,230.2	63,252.4	60,908.8	51,858.2	51,556.7	48,046.9
2.2 Claims on other domestic sectors	229,576.2	222,496.5	214,774.8	212,996.0	217,082.7	220,260.2	219,835.9	218,909.5	219,862.6
2.3 Claims on other banking institutions									
2.4 Claims on non-banking financial institutions									
2.5 Claims on non-MMF investment funds	331.7	396.4	701.2	602.0	1,076.2	1,382.8	1,393.9	1,382.1	1,479.4
2.6 Claims on other financial intermediaries	5,016.2	4,710.7	4,538.2	3,602.3	3,765.5	3,728.0	4,176.5	4,145.0	4,194.4
2.7 Claims on financial auxiliaries	1,335.7	1,125.4	1,080.4	1,180.5	877.4	765.8	738.6	741.7	747.3
2.8 Claims on insurance corporations and pension funds	744.9	1,276.0	416.3	552.5	435.2	448.5	705.9	623.8	503.4
Total (1+2)	371,061.2	388,344.8	398,930.1	400,999.0	416,437.4	413,060.5	414,600.7	422,644.9	431,293.5
LIABILITIES									
1 Money	63,412.3	70,623.3	83,468.6	99,436.3	119,994.8	119,555.5	127,396.0	131,226.0	134,806.9
2 Savings and time deposits	34,440.2	35,199.3	35,609.8	35,182.5	34,603.7	36,200.8	35,584.5	34,514.4	34,351.3
3 Foreign currency deposits	164,866.6	171,323.9	169,704.4	164,103.9	162,231.2	159,597.0	158,114.5	161,866.4	166,019.0
4 Bonds and money market instruments	2,161.3	2,177.8	2,400.2	1,014.8	931.0	1,853.8	2,154.1	2,150.6	2,144.2
5 MMFs shares/units	8,368.1	8,004.2	9,714.2	7,506.3	6,269.5	1.3	1.3	1.3	1.3
6 Restricted and blocked deposits	3,216.1	4,009.7	3,243.8	4,013.9	4,501.2	4,933.4	5,412.3	5,671.1	5,629.6
7 Other items (net)	94,596.5	97,006.7	94,789.1	89,741.3	87,906.0	90,918.7	85,938.0	87,215.1	88,341.3
Total (1+2+3+4+5+6+7)	371,061.2	388,344.8	398,930.1	400,999.0	416,437.4	413,060.5	414,600.7	422,644.9	431,293.5

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table B1 Consolidated balance sheet of monetary financial institutions • The Consolidated balance sheet of monetary financial institutions shows consolidated data from the Balance sheet of the Croatian National Bank (Table C1) and the Consolidated balance sheet of other monetary financial institutions (Table D1).

In March 2013, data on all the items have been revised from July 1999 onward to include housing savings banks in addition to the Croatian National Bank, banks and savings banks. In February 2015, all of the data have been revised, that is: from 31 December 2010, in the part that refers to the sector classification of institutional units and the change in the methodological treatment of kuna positions indexed to foreign currency, and from 31 December 2011, in the part that refers to expanding the scope of other monetary financial institutions (to include money market funds). In June 2015, all of the data have been revised, that is: from 30 June 2006, in the part that refers to the change in the methodological treatment of kuna positions indexed to foreign currency.

Foreign assets (net) is a difference between total foreign assets and total foreign liabilities of the CNB and other monetary financial institutions. Domestic credit is the sum of the corresponding items in the Balance sheet of the Croatian National Bank and the Consolidated balance sheet of other monetary financial institutions. Claims on the central government are reported on a net basis, i.e. decreased by central government deposits with the CNB and other monetary financial institutions.

Money is the sum of currency outside credit institutions, deposits by other financial institutions with the CNB and demand deposits with credit institutions (item Demand deposits in the Consolidated balance sheet of other monetary financial institutions, Table D1).

Items Savings and time deposits, Foreign currency deposits as well as Bonds and money market instruments are entirely taken over from the Consolidated balance sheet of other monetary financial institutions, while item Restricted and blocked deposits represents the sum of the corresponding items in the Balance sheet of the Croatian National Bank (excluding credit institutions' blocked deposits with the CNB) and the Consolidated balance sheet of other monetary financial institutions. Issued shares/units refer to the money market funds' issued shares/ units. Other items (net) are unclassified liabilities decreased by unclassified assets.

Year	Month	Total number of other	Total num- ber of	Banks	Savings banks	Hous- ing	Savings banks <sup>a</sup>	Foreign bank branch-	Money market funds	Other m	onetary fir	nancial ins		lassified a to their tot	
		etary fi- nancial institu- tions	credit institu- tions			savings banks		es	Tunus	Less than 100 million kuna	100 million kuna to less than 500 million kuna	500 million kuna to less than 1 billion kuna	1 billion kuna to less than 2 billion kuna	2 billion kuna to less than 10 billion kuna	10 billion kuna and over
	2	3 = 4 + 9	4 = 5 to 8		6		8	9	10	11	12	13	14	15	16
2003	December	53	53	42	0	4	7	0	0	7	16	9	7	8	6
2004	December	49	49	39	0	4	6	0	0	7	13	10	8	5	6
2005	December	43	43	36	0	4	3	0	0	4	10	8	8	7	6
2006	December	43	43	35	0	5	3	0	0	6	6	6	11	6	8
2007	December	42	42	35	0	5	2	0	0	5	5	2	16	5	9
2008	December	43	43	35	1	5	2	0	0	4	8	1	14	7	9
2009	December	43	43	34	2	5	2	0	0	5	6	3	14	7	8
2010	December	38	38	32	1	5	0	0	0	1	5	2	12	10	8
2011	December	59	37	31	1	5	0	0	22	9	15	4	12	11	8
2012	December	56	36	30	1	5	0	0	20	6	15	3	13	11	8
2013	December	55	35	29	1	5	0	0	20	6	14	4	13	10	8
2014	December	53	33	27	1	5	0	0	20	5	13	4	13	9	9
2015	December	52	33	27	1	5	0	0	19	4	12	5	14	8	9
2016	December	51	31	25	1	5	0	1	19	3	12	4	12	11	9
2017	December	52	30	24	1	5	0	1	21	5	13	4	11	11	8
2018	September	48	27	23	0	4	0	1	20	5	13	3	7	11	9
	October	47	26	22	0	4	0	1	20	5	13	2	7	11	9
	November	47	26	22	0	4	0	1	20	5	13	2	8	10	9
	December	46	25	21	0	4	0	1	20	5	13	2	9	9	8
2019	January	46	25	21	0	4	0	1	20	5	13	3	8	9	8
	February	46	25	21	0	4	0	1	20	6	12	3	8	9	8
	March	27	25	21	0	4	0	1	1	1	1	1	8	8	8
	April	26	24	20	0	4	0	1	1	1	1	1	5	10	8
	May	26	24	20	0	4	0	1	1	1	1	1	6	9	8
	June	26	24	20	0	4	0	1	1	1	1	1	5	10	8
	July	26	24	20	0	4	0	1	1	1	1	1	5	10	8
	August	26	24	20	0	4	0	1	1	1	1	1	5	10	8

#### Table B2 Number of other reporting monetary financial institutions and their classification by total assets

<sup>a</sup> Savings banks operated under the Act on Banks and Savings Banks of 1993.

Table B2 Number of other reporting monetary financial institutions and their classification by total assets • The table shows the total number of credit institutions and money market funds which report monthly to the CNB. Their operations are shown in the Consolidated balance sheet of other monetary financial institutions.

Up to February 2005, monetary statistics included institutions

whose authorisations have been withdrawn, but which have not initiated winding-up proceedings. Up to November 2010, monetary statistics included institutions undergoing winding-up proceedings.

The table also shows the classification of reporting credit institutions and money market funds according to their total assets.

# C Croatian National Bank

# Table C1 Balance sheet of the Croatian National Bankend of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.				2019
	200.	200.	200.	200.	200.	Mar.	Jun.	Jul.	Aug
ASSETS		·					ĺ		
1 Foreign assets	97,206.1	104,650.6	105,789.7	125,966.3	131,408.8	137,347.6	148,491.9	146,879.3	157,315.2
1.1 Gold	-	-	-	-	-	-	-	-	-
1.2 Holdings of SDRs	2,789.1	2,959.3	2,963.3	2,745.9	2,757.9	2,790.9	2,751.4	2,771.2	2,780.4
1.3 Reserve position in the IMF	1.6	2.0	2.2	2.2	2.5	2.5	2.6	2.6	2.6
1.4 Currency and demand deposits with foreign banks	3,878.5	3,504.4	12,495.5	19,752.7	9,516.8	3,665.4	3,782.7	3,751.9	3,444.8
1.5 Time deposits with foreign banks	22,153.9	33,510.0	14,492.5	21,299.9	33,985.9	40,614.4	51,639.5	46,911.3	57,744.7
1.6 Securities in f/c	68,383.0	64,674.9	72,182.8	74,209.9	83,084.5	88,963.5	88,808.2	91,361.7	91,625.1
1.7 Non-convertible foreign exchange	-	-	-	-	-	-	-	-	-
1.8 Other claims	-	-	3,653.5	7,955.8	2,061.2	1,310.9	1,507.5	2,080.7	1,717.6
2 Claims on central government	0.6	-	0.7	-	0.4	-	-	-	-
2.1 Claims in kuna	0.6	-	0.7	-	0.4	-	-	-	-
2.2 Claims in f/c	-	-	-	-	-	-	-	-	-
3 Claims on other domestic sectors	2.0	1.7	1.5	1.2	1.0	0.9	0.9	0.9	0.9
4 Claims on credit institutions	11.0	168.5	1,113.1	1,274.4	2,020.9	2,019.9	2,019.5	2,019.1	2,019.1
4.1 Loans to credit institutions	11.0	168.5	1,113.1	1,274.4	2,020.9	2,019.9	2,019.5	2,019.1	2,019.1
Lombard loans	-	-	-	-	-	-	-	-	-
Short-term liquidity loans	-	-	-	-	-	-	-	-	
Other loans	11.0	10.5	9.7	9.0	5.4	4.4	4.0	3.6	3.6
Reverse repo loans (regular operations)	-	158.0	110.0	-	-	-	-	-	-
Reverse repo loans (structural operations)	-	-	993.4	-	-	-	-	-	-
Collateralised credits (structural operations)	-	-	-	1,265.4	2,015.5	2,015.5	2,015.5	2,015.5	2,015.5
4.2 Overdue claims	-	-	-	-	-	-	-	-	-
5 Claims on other financial institutions	-	-	-	-	-	-	-	-	-
Total (1+2+3+4+5)	97,219.6	104,820.8	106,905.0	127,241.9	133,431.1	139,368.5	150,512.3	148,899.4	159,335.2
LIABILITIES									
1 Reserve money	63,318.0	63,748.5	73,263.6	86,397.9	101,817.6	103,034.2	103,322.4	102,189.7	106,304.2
1.1 Currency outside credit institutions	18,520.2	20,148.6	22,466.5	25,562.1	28,137.6	28,295.1	31,039.2	31,997.5	32,340.3
1.2 Credit institutions' cash in vaults	4,635.8	5,169.3	5,447.5	6,129.4	6,908.5	6,738.0	8,710.2	8,575.7	8,561.7
1.3 Credit institutions' deposits	40,162.0	38,430.6	45,349.7	54,705.7	66,771.4	68,001.1	63,573.0	61,616.4	65,402.2
Settlement accounts	15,084.7	16,089.3	23,786.3	32,557.5	43,288.8	44,343.4	39,615.9	37,485.4	41,216.8
Statutory reserve in kuna	21,899.8	22,341.3	21,563.3	22,148.2	23,482.6	23,657.8	23,957.1	24,131.0	24,185.5
CNB bills on obligatory basis	3,177.4	-	-	-	-	-	-	-	-
Overnight deposits	-	-	-	-	-	-	-	-	-
1.4 Deposits of other financial institutions	0.0	-	-	0.8	-	-	0.0	-	-
2 Restricted and blocked deposits	3,884.9	3,881.8	140.1	158.4	133.5	121.2	332.3	343.3	336.6
2.1 Statutory reserve in f/c	3,744.8	3,802.2	-	-	-	-	-	-	-
2.2 Restricted deposits	140.1	79.6	140.1	158.4	133.5	121.2	332.3	343.3	336.6
2.3 Blocked f/c deposits	-	-	-	-	-	-	-	-	-
3 Foreign liabilities	3,699.5	12,918.4	10,727.2	15,322.8	12,293.7	17,407.3	18,642.8	16,152.0	21,175.5
3.1 Use of IMF credit	-	-	-	-	-	-	-	-	
	3,408.3	3,325.4	3,546.6	3,303.6	3,078.1	3,224.6	3,316.9	3,412.0	3,522.2
3.2 Liabilities to international institutions			7 190 6	12,019.2	9,215.6	14,182.7	15,326.0	12,740.1	17,653.3
<ul><li>3.2 Liabilities to international institutions</li><li>3.3 Liabilities to foreign banks</li></ul>	291.2	9,593.0	7,180.6						
	291.2 11,553.0	9,593.0 8,119.0	3,452.4	4,202.4	3,739.1	2,893.7	12,109.2	13,280.7	13,954.9
3.3 Liabilities to foreign banks 4 Deposits of central government and social security					3,739.1 3,707.4	2,893.7 2,518.1	12,109.2 6,850.8	13,280.7 7,941.1	13,954.9 8,504.2
3.3 Liabilities to foreign banks 4 Deposits of central government and social security funds	11,553.0	8,119.0	3,452.4	4,202.4					8,504.2
<ul><li>3.3 Liabilities to foreign banks</li><li>4 Deposits of central government and social security funds</li><li>4.1 Demand deposits</li></ul>	11,553.0 2,991.2	8,119.0 4,974.8	3,452.4 3,397.8	4,202.4 4,162.0	3,707.4	2,518.1	6,850.8	7,941.1	

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
4.3 CNB bills	-	-	-	-	-	-	-	-	-
5 CNB bills	-	-	-	-	-	-	-	-	-
5.1 CNB bills in kuna	-	-	-	-	-	-	-	-	-
5.2 CNB bills in f/c	-	-	-	-	-	-	-	-	-
6 Capital accounts	15,699.2	17,192.3	16,711.6	14,310.6	14,526.4	15,830.9	15,822.7	16,071.3	17,067.4
7 Other items (net)	-934.9	-1,039.2	2,610.1	6,849.8	920.9	81.3	283.0	862.3	496.6
Total (1+2+3+4+5+6+7)	97,219.6	104,820.8	106,905.0	127,241.9	133,431.1	139,368.5	150,512.3	148,899.4	159,335.2

Note: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial institutions to the sector central government.

Table C1 Balance sheet of the Croatian National Bank • The table reports data on claims and liabilities of the Croatian National Bank (central bank).

Foreign assets include the following forms of foreign currency and kuna claims on foreign legal and natural persons: monetary gold, holdings of special drawing rights, foreign cash in vault, reserve position in the International Monetary Fund, current account balances with foreign banks, time deposits with foreign banks and accrued interest, foreign currency security investments and other claims.

Claims on central government are loans, overdue claims on the budget of the Republic of Croatia and investments in shortterm securities of the Republic of Croatia. In accordance with the Croatian National Bank Act that entered into force in July 2008, the Croatian National Bank may not extend credit to the Republic of Croatia. Hence, this item comprises only overdue claims on the budget of the Republic of Croatia based on the payment system operations and the liabilities to the IMF and foreign banks.

Claims on other domestic sectors are loans and overdue claims on other domestic sectors (from January 2004 to November 2010, this item included claims on banks undergoing bank-ruptcy proceedings).

From May 1999 on, Claims on other financial institutions (up to March 2013, reported under Claims on other banking institutions) include overdue claims on credit institutions against which bankruptcy proceedings have been initiated.

Claims on credit institutions are loans to credit institutions and overdue claims on credit institutions. Loans to credit institutions comprise Lombard credits (up to September 2017), short-term liquidity loans, other loans, reverse repo operations, structural repo operations (from February 2016) and collateralised credits (from September 2017). Item Lombard credits comprises loans to credit institutions for regular maintaining of the day-to-day liquidity, which were replaced by Lombard credits in December 1994. Short-term liquidity loans, which have been granted since the beginning of 1999, also serve to bridge liquidity problems. Other loans include intervention loans, special loans for bridging liquidity problems granted in the past (initial loans, prerehabilitation loans), due but unpaid loans and deposits of the CNB with credit institutions. From April 2005 on, reverse repo transactions are conducted on a weekly basis. Overdue claims on credit institutions comprise settlement account overdrafts (until mid-1994) and credit institutions' failure to correctly and promptly allocate and maintain statutory reserve requirements.

Reserve money consists of currency outside credit institutions, cash in credit institutions' vaults, credit institutions' deposits with the CNB and deposits of other financial institutions with the CNB.

Credit institutions' deposits are: settlement account balances, statutory reserves deposited on a special account with the CNB (including, from March 2006, the special reserve requirement on liabilities arising from issued securities), CNB bills on an obligatory basis and overnight deposits.

Deposits by other financial institutions are settlement account balances of the CBRD and CDCC deposits for securities trading.

Restricted and blocked deposits include required foreign currency reserves and accrued interest, restricted deposits and blocked foreign currency deposits. Credit institutions are required to set aside the reserve requirements against certain foreign currency sources of funds and the marginal reserve requirements (from August 2004 to October 2008) in special accounts at the Croatian National Bank. Restricted deposits are kuna funds set aside on the basis of a court order or regulations, kuna funds set aside in the period between May 1999 and April 2002 and deposits of banks undergoing bankruptcy proceedings. From March 2010 on, this item includes CBRD funds related to the accounts of the programme for the development of the economy. Blocked foreign currency deposits are funds that were set aside in special accounts at the Croatian National Bank for repaying unpaid amounts due to foreign creditors.

Foreign liabilities include use of IMF credits, liabilities to international financial institutions and foreign banks and accrued interest, as well as the allocation of special drawing rights that was shown under the Capital accounts until 2008.

Deposits of central government and social security funds are demand deposits and foreign currency deposits of the central government and social security funds with the CNB, and CNB bills voluntarily purchased by institutions in the central government and social security funds' sector.

CNB bills are kuna and f/c CNB bills on a voluntary basis, excluding CNB bills voluntarily purchased by institutions in the central government and social security funds' sector.

Capital accounts include reserves, provisions and the income and cost accounts.

Other items (net) are unclassified liabilities decreased by unclassified assets of the Balance sheet of the Croatian National Bank.

# D Other monetary financial institutions

Table D1 Consolidated balance sheet of other monetary financial institutionsend-of-period balance and transactions during the period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
ASSETS									
1 Reserves with the CNB	48,560.4	47,416.0	54,475.8	68,802.1	75,741.6	76,059.8	73,996.3	72,498.4	75,912.7
1.1 In kuna	44,815.6	43,613.8	50,822.3	60,846.3	73,680.4	74,754.1	72,488.9	70,417.8	74,195.1
1.2 In f/c	3,744.8	3,802.2	3,653.5	7,955.8	2,061.2	1,305.7	1,507.5	2,080.6	1,717.6
2 Foreign assets	43,943.2	48,058.2	43,838.9	39,349.2	40,886.8	37,297.0	36,776.3	41,484.0	46,337.7
3 Claims on central government and social security funds	89,724.0	90,906.7	93,506.3	81,781.3	84,162.7	82,527.0	82,663.0	81,953.2	82,048.9
4 Claims on other domestic sectors	229,574.1	222,494.8	214,773.3	212,994.8	217,081.7	220,259.2	219,835.1	218,908.7	219,861.7
4.1 Claims on local government	4,714.0	4,459.2	4,166.6	4,055.3	4,348.8	4,387.2	4,331.0	4,340.9	4,684.5
4.2 Claims on non-financial corporations	98,406.0	93,529.0	92,986.6	89,900.7	88,232.7	88,939.1	86,261.3	84,839.6	85,125.8
4.3 Claims on households	126,454.1	124,506.7	117,620.2	119,038.8	124,500.2	126,933.0	129,242.8	129,728.2	130,051.4
5 Claims on other banking institutions									
6 Claims on non-banking financial institutions									
7 Claims on non-MMF investment funds	331.7	396.4	701.2	602.0	1,076.2	1,382.8	1,393.9	1,382.1	1,479.4
8 Claims on other financial intermediaries	5,016.2	4,710.7	4,538.2	3,602.3	3,765.5	3,728.0	4,176.5	4,145.0	4,194.4
9 Claims on financial auxiliaries	1,335.7	1,125.4	1,080.4	1,180.5	877.4	765.8	738.6	741.7	747.3
10 Claims on insurance corporations and pension funds	744.9	1,276.0	416.3	552.5	435.2	448.5	705.9	623.8	503.4
Total (1+2+3+4+5+6+7+8+9+10)	419,230.2	416,384.2	413,330.4	408,864.6	424,027.1	422,468.3	420,285.5	421,736.9	431,085.6
LIABILITIES									
1 Demand deposits	44,892.1	50,474.8	61,002.1	73,873.4	91,857.2	91,260.4	96,356.8	99,228.5	102,466.6
2 Savings and time deposits	34,440.2	35,199.3	35,609.8	35,182.5	34,603.7	36,200.8	35,584.5	34,514.4	34,351.3
3 Foreign currency deposits	164,866.6	171,323.9	169,704.4	164,103.9	162,231.2	159,597.0	158,114.5	161,866.4	166,019.0
4 Bonds and money market instruments	2,161.3	2,177.8	2,400.2	1,014.8	931.0	1,853.8	2,154.1	2,150.6	2,144.2
5 MMFs shares/units	8,368.1	8,004.2	9,714.2	7,506.3	6,269.5	1.3	1.3	1.3	1.3
6 Foreign liabilities	62,328.2	46,638.9	34,247.2	28,157.2	30,054.0	31,671.2	30,733.7	26,925.2	26,017.9
7 Deposits of central government and social security funds	19,236.7	17,599.5	17,289.7	17,348.7	17,171.6	18,724.5	18,695.6	17,115.8	20,047.1
8 Credit from central bank	11.0	168.5	1,113.1	1,274.4	2,020.9	2,019.9	2,019.5	2,019.1	2,019.1
9 Restricted and blocked deposits	3,076.0	3,930.1	3,103.7	3,855.5	4,367.7	4,812.2	5,080.0	5,327.8	5,293.0
10 Capital accounts	87,151.2	83,290.2	86,042.7	84,958.5	81,140.2	82,270.4	77,890.1	78,452.7	79,269.7
11 Other items (net)	-7,301.1	-2,422.7	-6,896.7	-8,410.6	-6,619.8	-5,943.2	-6,344.6	-5,865.1	-6,543.7
Total (1+2+3+4+5+6+7+8+9+10+11)	419,230.2	416,384.2	413,330.4	408,864.6	424,027.1	422,468.3	420,285.5	421,736.9	431,085.6
TRANSACTIONS	,		,	,	,	,		,	,
ASSETS									
1 Reserves with the CNB	713.1	1,256.6	8,768.6	14,648.7	12,146.8	1,838.7	656.3	-1,492.7	3,408.5
1.1 In kuna	713.1	1,306.6	8,861.3	9,826.8	12,140.8	2,084.2	423.9	-2,071.1	3,408.3
1.2 In f/c	-13.0	-50.0	-92.6	4,821.9	-69.1	-245.6	232.4	-2,071.1	-368.9
2 Foreign assets	252.4	-7,784.8	-8,196.9	-5,172.5	-5,973.0	-821.6	1,005.1	4,638.2	4,574.7
3 Claims on central government and social security funds	1,283.5	-427.0	-1,398.7	-7,887.0	1,722.1	-339.4	-677.6	-561.0	-286.3
4 Claims on other domestic sectors	-649.5	-501.3	-161.6	553.9	-778.9	1,461.9	125.6	-456.3	625.3
4.1 Claims on local government	170.4	186.9	225.4	283.8	104.7	-1.6	-21.2	14.9	336.5
4.2 Claims on non-financial corporations	-767.8	-262.0	-1.9	12.8	-1,068.0	55.0	-394.2	-1,157.7	154.1
4.2 Claims on households	-767.8	-202.0	-385.1	257.3	-1,008.0	1,408.6	-394.2	686.5	134.1
5 Claims on other banking institutions	••••					••••			••••
6 Claims on non-banking financial institutions		_4 7	 62 /	-210.0	 26.7	-162.7		-22.5	 01.6
7 Claims on non-MMF investment funds	-9.6	-4.7	62.4	-210.0	36.7	-163.7	38.5	-23.5	91.6
8 Claims on other financial intermediaries	19.3	-211.2	-85.0	-56.3	210.4	-157.8	410.0	-34.8	44.1
9 Claims on financial auxiliaries	20.3	-194.7	-47.7	-92.4	-7.4	-47.5	0.2	2.4	4.6
10 Claims on insurance corporations and pension funds	75.8	852.5	-48.9	-61.3	12.5	-49.4	223.5	-81.3	-121.0
Total (1+2+3+4+5+6+7+8+9+10)	1,705.2	-7,014.6	-1,107.8	1,723.0	7,369.2	1,721.2	1,781.7	1,991.1	8,341.5
LIABILITIES									
1 Demand deposits	2,803.4	1,234.9	4,115.5	4,150.1	3,770.4	1,681.8	2,272.8	2,871.7	3,238.1

	2014	2015	2016	2017	2018 Dec.				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
2 Savings and time deposits	-1,381.1	-273.6	-144.2	316.4	-306.8	-226.9	-161.4	-1,070.1	-163.1
3 Foreign currency deposits	-1,049.9	-1,595.4	-3,077.1	-2,186.3	-1,806.5	-2,000.9	870.2	3,926.8	3,500.3
4 Bonds and money market instruments	-101.2	105.7	44.5	-324.3	-11.0	-3.5	18.9	17.2	-29.6
5 MMFs shares/units	-708.6	-441.9	355.5	-259.7	-99.3	-1.0	0.0	0.0	0.0
6 Foreign liabilities	2,707.7	-6,106.5	-988.2	-826.3	4,968.4	-325.9	-3,932.4	-3,767.6	-986.6
7 Deposits of central government and social security funds	-439.2	-161.8	-1,638.5	329.0	1,092.4	1,268.5	2,207.9	-1,558.1	2,902.2
8 Credit from central bank	0.0	-20.0	30.0	0.0	971.9	-0.2	0.0	-0.3	0.0
9 Restricted and blocked deposits	-299.3	-27.2	-153.4	-407.3	-727.9	79.0	40.3	250.3	-43.4
10 Capital accounts	-54.3	-197.5	-72.0	-162.8	-900.7	453.5	399.3	583.6	776.8
11 Other items (net)	227.7	468.6	420.0	1,094.2	418.1	796.8	66.0	737.6	-853.1
Total (1+2+3+4+5+6+7+8+9+10+11)	1,705.2	-7,014.6	-1,107.8	1,723.0	7,369.2	1,721.2	1,781.7	1,991.1	8,341.5

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D1 Consolidated balance sheet of other monetary financial institutions • The Consolidated balance sheet of other monetary financial institutions include data on claims and liabilities of other monetary financial institutions (credit institutions and money market funds).

In March 2013, data on all the items have been revised from July 1999 onward to include housing savings banks in addition to the Croatian National Bank, banks and savings banks. In February 2015, all of the data have been revised, that is: from 31 December 2010, in the part that refers to the sector classification of institutional units and the change in the methodological treatment of kuna positions indexed to foreign currency, and from 31 December 2011, in the part that refers to expanding the scope of other monetary financial institutions (to include money market funds). In June 2015, all of the data have been revised, that is: from 30 June 2006, in the part that refers to the change in the methodological treatment of kuna positions indexed to foreign currency.

Required reserves held at the central bank include kuna and foreign currency reserves. Kuna reserves include vault cash and kuna funds held in accounts at the central bank. Foreign currency reserves include foreign currency held in the CNB's foreign currency accounts.

Foreign assets are the following forms of kuna and foreign currency claims on foreign legal and natural persons: foreign cash in vaults, current account balances with foreign banks and time deposits with foreign banks (including loro letters of credit and other forms of collateral), securities, loans and equities.

Claims on central government and social security funds are the following forms of claims in kuna and foreign currency: securities and loans.

Claims on other domestic sectors include the following claims in kuna and foreign currency: money market instruments, bonds, loans (including acceptances), and equities.

Up to November 2010, the same forms of kuna and foreign currency claims were included in claims on other banking institutions and non-banking financial institutions, with one difference: Claims on other banking institutions also included deposits with those institutions. From December 2010 on, the same forms of kuna and foreign currency claims are included in claims on other financial intermediaries (including claims on the CBRD), financial auxiliaries as well as insurance corporations and pension funds.

Up to November 2010, items Demand deposits, Savings and time deposits, Foreign currency deposits as well as Bonds and money market instruments comprised credit institutions' liabilities to other domestic sectors, other banking institutions and non-banking financial institutions. From December 2010 on, these items comprise credit institutions' liabilities to other domestic sectors, non-MMF investment funds, other financial intermediaries, financial auxiliaries as well as insurance corporations and pension funds.

Demand deposits include transaction accounts balances and credit institutions' obligations arising from kuna payment instruments issued, minus currency in the payment system, i.e. checks in credit institutions' vaults and checks in collection.

Savings and time deposits are kuna sight deposits as well as kuna time and notice deposits.

Foreign currency deposits are foreign currency sight deposits as well as foreign currency time and notice deposits.

Bonds and money market instruments are credit institutions' liabilities for securities issued (net) and loans received. Issued subordinated and hybrid instruments, purchased by foreign investors, are excluded from this item.

The issued money market fund shares/units are the remaining claims on the assets of institutional units that have issued the shares or units.

Foreign liabilities comprise the following forms of kuna and foreign currency liabilities to foreign legal and natural persons: transaction accounts, savings deposits (including loro letters of credit and other forms of collateral), time deposits, loans received and liabilities due. Issued subordinated and hybrid instruments, purchased by foreign investors, are also included in loans received.

Deposits of central government and social security funds are all forms of credit institutions' kuna and foreign currency liabilities (except restricted and blocked deposits) to the central government and social security funds.

Credit from central bank comprises loans received from the CNB and deposits by the CNB with credit institutions. Repurchase of securities is also considered and treated as loans.

Up to November 2010, Restricted and blocked deposits comprised the following banks' liabilities: kuna and foreign currency restricted deposits by other domestic sectors, other banking institutions, non-banking financial institutions, central government as well as foreign legal and natural persons, and households' blocked foreign currency deposits, regulated by the Act on Converting Households' Foreign Currency Deposits into the Public Debt of the Republic of Croatia.

From December 2010 on, Restricted and blocked deposits

comprise the following credit institutions' liabilities: kuna and foreign currency restricted deposits by other domestic sectors, other financial intermediaries, financial auxiliaries, insurance corporations and pension funds, central government as well as foreign legal and natural persons, and households' blocked foreign currency deposits, regulated by the Act on Converting Households' Foreign Currency Deposits into the Public Debt of the Republic of Croatia.

Capital accounts are share capital, retained earnings (loss), profit (loss) for the previous year, profit (loss) for the current

year, legal reserves, reserves provided for by the articles of association and other capital reserves, reserves for general banking risks, deferred tax in equity, dividends paid in the current year, revaluation reserves, collectively and individually assessed impairment provisions for off-balance sheet items, value adjustments and collectively assessed impairment provisions.

Other items (net) are unclassified liabilities decreased by unclassified assets, including the fair value of derivative financial instruments.

### Table D2 Foreign assets of other monetary financial institutions end of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 Foreign assets in f/c	42,387.1	44,694.1	41,504.1	37,571.4	39,218.3	35,790.2	34,908.2	39,936.9	44,753.0
1.1 Claims on foreign financial institutions	31,191.6	33,962.0	32,527.1	28,961.4	31,288.9	26,642.6	25,222.9	30,034.8	34,827.8
Foreign currencies	1,826.9	2,120.4	2,266.5	2,319.3	2,375.1	2,655.2	3,838.8	3,816.4	3,661.0
Demand deposits	7,246.4	10,915.5	9,013.1	9,126.3	8,725.6	5,092.8	6,660.5	7,985.1	9,131.2
Time and notice deposits	17,815.8	14,348.5	11,268.2	8,874.1	9,790.4	9,934.7	7,287.9	8,542.1	10,058.3
Securities	3,758.7	4,021.9	3,861.5	3,378.6	3,298.8	3,342.7	2,929.4	2,903.6	2,896.7
Loans and advances	448.9	1,579.3	5,154.7	3,246.7	5,142.0	3,625.7	2,472.0	4,744.3	7,032.6
Shares and participations	94.9	976.4	963.1	2,016.4	1,957.0	1,991.5	2,034.2	2,043.4	2,048.0
1.2 Claims on foreign non-financial institutions	11,195.5	10,732.1	8,977.0	8,610.0	7,929.5	9,147.7	9,685.4	9,902.1	9,925.3
Claims on foreign governments	8,924.8	7,890.6	6,723.3	6,283.7	5,728.7	6,904.7	7,139.3	7,559.3	7,593.2
Claims on other non-residents	2,227.8	2,611.1	2,213.1	2,257.1	2,036.0	2,060.8	2,301.2	2,080.3	2,067.0
Securities	32.1	17.9	12.2	206.2	221.3	226.2	501.7	390.7	391.8
Loans and advances	2,195.7	2,593.2	2,200.9	2,050.9	1,814.7	1,834.6	1,799.4	1,689.6	1,675.2
Shares and participations	43.0	230.4	40.7	69.1	164.8	182.2	244.9	262.5	265.1
2 Foreign assets in kuna	1,556.2	3,364.2	2,334.8	1,777.8	1,668.5	1,506.8	1,868.0	1,547.2	1,584.7
2.1 Claims on foreign financial institutions	1,509.1	3,324.8	2,271.8	1,752.1	1,639.8	1,476.3	1,829.7	1,508.7	1,545.0
2.2 Claims on foreign non-banks	47.0	39.4	63.0	25.7	28.7	30.5	38.4	38.5	39.7
o/w: Loans and advances	46.7	39.1	62.7	25.4	27.9	29.7	37.5	37.6	38.8
Total (1+2)	43,943.2	48,058.2	43,838.9	39,349.2	40,886.8	37,297.0	36,776.3	41,484.0	46,337.7

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Tables D2 - D12 • This group of tables (with the exception of tables D5, D5a, D5b, D5c and D5d) provides a detailed analysis of the relevant asset and liability items of the Consolidated balance sheet of other monetary financial institutions (Table D1).

claims on foreign legal and natural persons.

Foreign assets of credit institutions comprise foreign assets in kuna and in foreign currency. Claims on foreign financial institutions and Claims on foreign non-financial institutions (total and by financial instruments) are shown separately within both foreign assets in kuna and in foreign currency.

 
 Table D2 Foreign assets of other monetary financial institutions
 This table shows other monetary financial institutions'

# Table D3 Other monetary financial institutions' claims on the central government and social security funds end of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 In kuna	30,666.8	27,777.9	31,680.4	31,324.8	31,777.5	30,602.6	31,973.1	31,902.5	31,805.3
1.1 Claims on central government	30,663.6	27,776.2	31,679.9	31,324.8	31,776.5	30,601.5	31,972.0	31,902.3	31,804.4
Securities	24,987.5	21,263.3	24,396.2	24,899.7	25,382.6	24,273.1	25,879.8	25,881.9	25,778.2
o/w: Bonds (c'part to f/c savings deposits)	-	-	-	-	-	-	-	-	-
Loans and advances	5,676.1	6,512.9	7,283.7	6,425.0	6,393.9	6,328.5	6,092.1	6,020.4	6,026.2
1.2 Claims on social security funds	3.2	1.7	0.6	-	1.0	1.1	1.1	0.2	1.0
Securities	-	-	-	-	-	-	-	-	-
Loans and advances	3.2	1.7	0.6	-	1.0	1.1	1.1	0.2	1.0
2 In f/c	59,057.2	63,128.8	61,825.9	50,456.5	52,385.2	51,924.4	50,689.9	50,050.7	50,243.6
2.1 Claims on central government	59,057.2	63,128.8	61,825.9	50,456.5	52,385.2	51,924.4	50,689.9	50,050.7	50,243.6
Securities	12,837.4	16,301.8	22,106.4	20,960.9	22,443.3	22,935.4	23,032.2	23,197.7	23,332.1
Loans and advances	46,219.9	46,827.0	39,719.4	29,495.6	29,941.9	28,989.0	27,657.8	26,853.0	26,911.6
2.2 Claims on social security funds	-	-	-	-	-	-	-	-	-
Securities	-	-	-	-	-	-	-	-	-
Loans and advances	-	-	-	-	-	-	-	-	-
Total (1+2)	89,724.0	90,906.7	93,506.3	81,781.3	84,162.7	82,527.0	82,663.0	81,953.2	82,048.9

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D3 Other monetary financial institutions' claims on the central government and social security funds • The table shows other monetary financial institutions' kuna and foreign currency claims on the central government and social security funds. Item Securities, shown under kuna claims on the central government,

also comprises bonds arising from blocked foreign currency savings deposits issued in accordance with the Act on Converting Households' Foreign Currency Deposits into the Public Debt of the Republic of Croatia.

Table D3a Other monetary financial institutions' foreign currency claims and kuna claims indexed to foreign currency on the central government and social security funds

#### end of period, in million HRK

	2014	2015	2016	2017 Dec.	2018 Dec.				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 In f/c	40,830.1	46,000.5	46,118.5	36,541.0	23,024.8	19,828.2	19,079.9	18,686.5	18,857.4
1.1 Claims on central government	40,830.1	46,000.5	46,118.5	36,541.0	23,024.8	19,828.2	19,079.9	18,686.5	18,857.4
Securities	7,285.6	10,965.3	15,807.7	14,876.7	15,819.0	13,266.6	13,442.6	13,638.7	13,795.1
Loans and advances	33,544.5	35,035.3	30,310.8	21,664.3	7,205.8	6,561.6	5,637.3	5,047.8	5,062.3
1.2 Claims on social security funds	-	-	-	-	-	-	-	-	-
Securities	-	-	-	-	-	-	-	-	-
Loans and advances	-	-	-	-	-	-	-	-	-
2 Kuna claims indexed to foreign currency	18,227.1	17,128.2	15,707.3	13,915.5	29,360.4	32,096.2	31,610.0	31,364.2	31,386.2
2.1 Claims on central government	18,227.1	17,128.2	15,707.3	13,915.5	29,360.4	32,096.2	31,610.0	31,364.2	31,386.2
Securities	5,551.7	5,336.5	6,298.7	6,084.2	6,624.3	9,668.9	9,589.5	9,559.0	9,536.9
o/w: Bonds (c'part to f/c savings deposits)	-	-	-	-	-	-	-	-	-
Loans and advances	12,675.4	11,791.7	9,408.6	7,831.3	22,736.1	22,427.3	22,020.5	21,805.2	21,849.3
2.2 Claims on social security funds	-	-	-	-	-	-	-	-	-
Securities	-	-	-	-	-	-	-	-	-
Loans and advances	-	-	-	-	-	-	-	-	-
Total (1+2)	59,057.2	63,128.8	61,825.9	50,456.5	52,385.2	51,924.4	50,689.9	50,050.7	50,243.6

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D3a Other monetary financial institutions' foreign currency claims and kuna claims indexed to foreign currency on the central government and social security funds • The table provides a detailed analysis of the claims in foreign currency item in Table D3, showing separately foreign currency claims and claims indexed to foreign currency.

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018	Dec.		2019					
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.				
1 Claims in kuna	70,890.2	74,963.1	88,199.2	94,033.9	100,353.6	102,749.6	104,544.5	105,700.3	105,943.3				
1.1 Money market instruments	3,987.6	4,166.6	4,293.0	3,226.9	2,695.0	2,686.7	414.2	409.7	392.3				
1.2 Bonds	962.7	794.6	1,912.7	2,132.8	2,014.1	1,979.9	1,980.3	1,972.3	1,977.8				
1.3 Loans and advances	65,384.1	69,448.6	81,104.8	87,917.2	95,088.3	97,487.6	101,535.4	102,705.5	102,956.7				
1.4 Shares and participations	555.9	553.3	888.7	757.0	556.2	595.4	614.7	612.7	616.4				
2 Claims in f/c	158,683.9	147,531.6	126,574.2	118,960.9	116,728.1	117,509.6	115,290.5	113,208.4	113,918.4				
2.1 Securities	955.3	851.1	891.1	392.1	462.3	467.4	340.2	330.6	327.8				
2.2 Loans and advances	157,728.6	146,680.6	125,683.0	118,568.7	116,265.8	117,042.2	114,950.3	112,877.8	113,590.6				
Total (1+2)	229,574.1	222,494.8	214,773.3	212,994.8	217,081.7	220,259.2	219,835.1	218,908.7	219,861.7				

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D4 Other monetary financial institutions' claims on other domestic sectors • The table shows other monetary financial institutions' kuna and foreign currency claims on other domestic sectors, classified according to financial instruments: money market instruments (including factoring and forfeiting since January 2004), bonds, loans and advances, and equities. forfeiting were in their entirety included in money market instruments. From December 2010 on, factoring and forfeiting which credit institutions report within the loan portfolio are included in loans and advances. Factoring and forfeiting in all other portfolios are reported within money market instruments (with original maturity of up to and including one year) or bonds (with original maturity of over one year).

From January 2004 to November 2010, factoring and

Table D4a Other monetary financial institutions' foreign currency claims and kuna claims indexed to foreign currency on other domestic sectors

end of period, in million HRK

	2014 Dec.	2015	2016	2017	2018		2019		
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 ln f/c	16,314.6	15,388.5	15,513.2	17,066.0	18,235.9	18,146.9	17,254.7	15,823.9	16,582.2
1.1 Money market instruments	68.4	52.6	35.4	9.7	-	-	-	-	-
1.2 Bonds	243.0	245.0	399.7	200.2	351.9	356.9	307.2	297.7	294.4
1.3 Loans and advances	16,003.2	15,090.8	15,078.1	16,856.1	17,884.0	17,790.0	16,947.4	15,526.1	16,287.8
1.4 Shares and participations	-	-	-	-	-	-	0.1	0.1	0.1
2 Kuna claims indexed to foreign currency	142,369.3	132,143.2	111,060.9	101,894.8	98,492.2	99,362.7	98,035.8	97,384.5	97,336.2
2.1 Securities	643.9	553.4	456.1	182.2	110.4	110.5	32.9	32.8	33.4
2.2 Loans and advances	141,725.5	131,589.8	110,604.9	101,712.6	98,381.8	99,252.2	98,002.9	97,351.7	97,302.8
Total (1+2)	158,683.9	147,531.6	126,574.2	118,960.9	116,728.1	117,509.6	115,290.5	113,208.4	113,918.4

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D4a Other monetary financial institutions' foreign currency claims and kuna claims indexed to foreign currency on other domestic sectors • The table provides a detailed analysis of the Claims in foreign currency item in Table D4, showing separately foreign currency claims and claims indexed to foreign currency.

# Table D5 Distribution of other monetary financial institutions' loans by domestic institutional sectors end-of-period balance and transactions during the period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
LOANS IN KUNA									
1 Loans to central government and social security funds	5,679.3	6,514.6	7,284.2	6,425.0	6,394.9	6,329.5	6,093.3	6,020.6	6,027.1
1.1 Loans to central government	5,676.1	6,512.9	7,283.7	6,425.0	6,393.9	6,328.5	6,092.1	6,020.4	6,026.2
1.2 Loans to social security funds	3.2	1.7	0.6	-	1.0	1.1	1.1	0.2	1.0
2 Loans to local government	856.3	880.7	1,069.5	1,444.0	2,220.7	2,302.4	2,322.5	2,394.3	2,752.9
3 Loans to non-financial corporations	29,219.4	29,172.5	31,120.9	29,043.3	28,214.6	28,571.7	30,392.0	30,842.0	30,451.6
4 Loans to households	35,308.5	39,395.3	48,914.4	57,429.8	64,653.0	66,613.5	68,820.9	69,469.2	69,752.2
o/w: Housing loans	4,551.7	5,603.7	10,523.7	14,082.8	15,790.7	15,993.8	16,267.1	16,408.0	16,471.2
5 Loans to other banking institutions									
6 Loans to non-banking financial institutions									
7 Loans to non-MMF investment funds	34.6	76.4	77.3	58.0	32.5	23.6	26.2	141.8	204.1
8 Loans to other financial intermediaries	1,677.6	1,517.5	1,287.2	1,190.4	1,529.9	1,322.3	1,561.7	1,503.4	1,600.3
9 Loans to financial auxiliaries	684.0	416.7	335.4	362.5	327.8	277.1	255.1	257.2	264.2
10 Loans to insurance corporations and pension funds	560.9	1,092.0	228.3	185.0	172.6	171.3	141.2	121.3	121.3
A Total (1+2+3+4+5+6+7+8+9+10)	74,020.4	79,065.8	90,317.3	96,138.1	103,546.1	105,611.5	109,612.9	110,749.8	111,173.9
LOANS IN F/C									
1 Loans to central government and social security funds	46,219.9	46,827.0	39,719.4	29,495.6	29,941.9	28,989.0	27,657.8	26,853.0	26,911.6
1.1 Loans to central government	46,219.9	46,827.0	39,719.4	29,495.6	29,941.9	28,989.0	27,657.8	26,853.0	26,911.6
1.2 Loans to social security funds	-	-	-	-	_	-	-	-	-
2 Loans to local government	3,777.9	3,513.9	3,066.5	2,591.8	2,117.6	2,076.8	1,997.8	1,937.5	1,923.9
3 Loans to non-financial corporations	62,810.7	58,058.9	53,914.2	54,372.7	54,314.2	54,659.1	52,543.3	50,693.6	51,379.8
4 Loans to households	91,140.1	85,107.8	68,702.3	61,604.3	59,834.0	60,306.3	60,409.3	60,246.8	60,286.9
o/w: Housing loans	55,675.8	53,471.6	41,994.0	38,745.1	38,249.8	38,452.6	38,593.7	38,575.9	38,684.2
5 Loans to other banking institutions									
6 Loans to non-banking financial institutions									
7 Loans to non-MMF investment funds	6.1	23.6	293.4	244.3	828.7	779.0	802.6	682.9	689.6
8 Loans to other financial intermediaries	1,942.6	1,535.4	1,577.4	738.6	498.1	719.4	881.6	908.2	860.8
9 Loans to financial auxiliaries	192.6	279.4	314.8	396.8	134.4	72.1	68.3	68.5	66.4
10 Loans to insurance corporations and pension funds	2.6	3.0	1.9	158.8	24.8	42.5	318.1	263.6	146.3
B Total (1+2+3+4+5+6+7+8+9+10)	206,092.4	195,349.0	167,589.9	149,602.8	147,693.6	147,644.1	144,678.6	141,654.1	142,265.3
TOTAL (A+B)	280,112.8	274,414.7	257,907.2	245,740.9	251,239.7	253,255.6	254,291.5	252,403.8	253,439.2
TRANSACTIONS									
LOANS IN KUNA									
1 Loans to central government and social security funds	-905.3	452.1	-597.5	-68.1	675.2	-78.3	-556.4	-72.7	6.5
1.1 Loans to central government	-905.2	452.2	-597.4	-68.1	674.4	-77.0	-557.4	-71.7	5.8
1.2 Loans to social security funds	-0.1	-0.1	-0.1	-	0.9	-1.3	1.0	-1.0	0.8
2 Loans to local government	1.7	18.3	217.5	302.1	125.0	20.3	-2.2	71.8	358.6
3 Loans to non-financial corporations	-378.1	-89.8	-531.3	47.8	-217.6	29.2	443.3	484.2	-367.6
4 Loans to households	257.6	399.5	249.8	444.4	122.3	1,107.0	522.9	667.4	291.0
5 Loans to other banking institutions									
6 Loans to non-banking financial institutions									
7 Loans to non-MMF investment funds	-2.2	-2.7	8.1	0.8	-125.5	-141.7	3.2	115.6	62.4
8 Loans to other financial intermediaries	-31.4	-153.1	-77.0	-71.7	225.9	-112.2	301.1	-58.2	96.9
9 Loans to financial auxiliaries	-7.9	-165.0	-21.2	-22.2	-0.1	-0.3	0.8	2.1	7.1
10 Loans to insurance corporations and pension funds	75.9	893.1	-43.7	-47.2	-36.0	-33.9	25.7	-19.8	0.0
A Total (1+2+3+4+5+6+7+8+9+10)	-989.5	1,352.3	-795.2	585.8	769.4	790.1	738.3	1,190.3	454.8

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
LOANS IN F/C					· · · · · ·				
1 Loans to central government and social security funds	1,130.5	4.8	-1,475.2	-7,167.6	890.0	-265.0	-613.3	-733.3	-28.3
1.1 Loans to central government	1,130.5	4.8	-1,475.2	-7,167.6	890.0	-265.0	-613.3	-733.3	-28.3
1.2 Loans to social security funds	-	-	-	-	-	-	-	-	-
2 Loans to local government	171.3	164.7	3.4	-18.5	-23.6	-20.7	-19.3	-55.3	-20.8
3 Loans to non-financial corporations	-137.5	-393.8	340.7	28.4	-498.8	3.1	-530.5	-1,616.0	544.1
4 Loans to households	-309.4	-826.4	-635.4	-186.5	61.0	301.4	18.5	19.4	-156.3
5 Loans to other banking institutions									
6 Loans to non-banking financial institutions									
7 Loans to non-MMF investment funds	-7.4	-2.0	54.8	-184.6	158.0	37.9	-45.7	-129.9	-0.9
8 Loans to other financial intermediaries	50.6	-61.4	2.3	53.1	22.0	4.8	108.9	23.4	-52.8
9 Loans to financial auxiliaries	-0.5	-11.4	-26.5	-69.4	2.4	-48.1	0.4	-0.1	-2.5
10 Loans to insurance corporations and pension funds	0.0	-40.6	-5.2	-8.0	23.6	-17.4	187.0	-53.7	-117.9
B Total (1+2+3+4+5+6+7+8+9+10)	897.6	-1,166.0	-1,741.1	-7,553.1	634.6	-3.9	-894.1	-2,545.4	164.7
TOTAL (A+B)	-91.9	186.3	-2,536.3	-6,967.3	1,404.0	786.2	-155.8	-1,355.1	619.5

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D5 Distribution of other monetary financial institutions' loans by domestic institutional sectors • The table shows data on kuna and foreign currency loans granted by credit institutions to domestic sectors, including acceptances, financial leases, payments made on the basis of guarantees and similar instruments, purchased claims, and until December 2003 factoring and forfeiting. From December 2010 on, loans include the following types of loans: overnight loans, loans for payments made on the basis of guarantees and similar instruments, reverse repo loans, shares in syndicated loans, financial leases, consumer loans, education loans, housing loans, mortgage loans, car loans, credit card loans, overdrafts on transaction accounts, margin loans, Lombard loans, working capital loans, construction loans, agricultural loans, tourism loans, investment loans, export finance loans, any-purpose cash loans, factoring and forfeiting in the portfolio of loans and claims and other loans.

Tables  $D5a - D5d \cdot This$  group of tables provides a detailed analysis of the corresponding items in Table D5 Distribution of other monetary financial institutions' loans by domestic institutional sectors. Table D5a Distribution of other monetary financial institutions' foreign currency and kuna loans indexed to foreign currency by domestic institutional sectors

### end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
LOANS IN FOREIGN CURRENCY									
1 Loans to central government and social security funds	33,544.5	35,035.3	30,310.8	21,664.3	7,205.8	6,561.6	5,637.3	5,047.8	5,062.3
1.1 Loans to central government	33,544.5	35,035.3	30,310.8	21,664.3	7,205.8	6,561.6	5,637.3	5,047.8	5,062.3
1.2 Loans to social security funds	-	-	-	-	-	-	-	-	-
2 Loans to local government	6.8	5.1	3.4	1.7	-	-	-	-	-
3 Loans to non-financial corporations	15,737.9	14,860.4	14,886.0	16,639.2	17,714.1	17,542.6	16,654.7	15,230.6	16,023.5
4 Loans to households	258.4	225.3	188.8	215.2	170.0	247.4	292.7	295.6	264.3
5 Loans to other banking institutions									
6 Loans to non-banking financial institutions									
7 Loans to non-MMF investment funds	-	19.4	286.8	244.3	828.7	779.0	802.6	682.9	689.6
8 Loans to other financial intermediaries	579.5	562.3	595.9	195.8	350.3	570.2	672.6	700.4	703.4
9 Loans to financial auxiliaries	42.4	152.5	180.9	307.0	122.0	62.4	55.6	55.7	56.2
10 Loans to insurance corporations and pension funds	-	0.8	-	157.3	23.7	41.5	306.7	252.3	135.1
A Total (1+2+3+4+5+6+7+8+9+10)	50,169.6	50,861.0	46,452.6	39,424.8	26,414.5	25,804.7	24,422.2	22,265.2	22,934.4
KUNA LOANS INDEXED TO FOREIGN CURRENCY									
1 Loans to central government and social security funds	12,675.4	11,791.7	9,408.6	7,831.3	22,736.1	22,427.3	22,020.5	21,805.2	21,849.3
1.1 Loans to central government	12,675.4	11,791.7	9,408.6	7,831.3	22,736.1	22,427.3	22,020.5	21,805.2	21,849.3
1.2 Loans to social security funds	-	-	-	-	-	-	-	-	-
2 Loans to local government	3,771.0	3,508.8	3,063.1	2,590.1	2,117.6	2,076.8	1,997.8	1,937.5	1,923.9
3 Loans to non-financial corporations	47,072.8	43,198.5	39,028.2	37,733.5	36,600.1	37,116.5	35,888.6	35,463.0	35,356.3
4 Loans to households	90,881.7	84,882.5	68,513.5	61,389.0	59,664.1	60,058.9	60,116.6	59,951.2	60,022.6
5 Loans to other banking institutions									
6 Loans to non-banking financial institutions									
7 Loans to non-MMF investment funds	6.1	4.1	6.6	-	-	-	-	-	-
8 Loans to other financial intermediaries	1,363.1	973.1	981.5	542.8	147.8	149.2	209.0	207.8	157.4
9 Loans to financial auxiliaries	150.1	126.9	133.9	89.8	12.3	9.7	12.6	12.8	10.3
10 Loans to insurance corporations and pension funds	2.6	2.3	1.9	1.5	1.1	1.0	11.4	11.3	11.2
B Total (1+2+3+4+5+6+7+8+9+10)	155,922.8	144,487.9	121,137.3	110,178.0	121,279.1	121,839.5	120,256.4	119,388.9	119,331.0
TOTAL (A+B)	206,092.4	195,349.0	167,589.9	149,602.8	147,693.6	147,644.1	144,678.6	141,654.1	142,265.3

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediates to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D5a Distribution of other monetary financial institutions' foreign currency and kuna loans indexed to foreign currency by domestic institutional sectors • The table provides a detailed analysis of the Loans in foreign currency item in Table D5, showing separately loans in foreign currency and loans indexed to foreign currency.

# Table D5b Distribution of other monetary financial institutions' loans by domestic institutional sectors and original maturity end of period, in million HRK

	2014 Doc	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 Loans to central government and social security funds	51,899.1	53,341.6	47,003.7	35,920.7	36,336.8	35,318.5	33,751.0	32,873.6	32,938.7
1.1 Loans to central government	51,895.9	53,340.0	47,003.1	35,920.7	36,335.7	35,317.4	33,749.9	32,873.4	32,937.7
Up to 1 year	923.1	322.5	737.9	83.7	356.0	300.5	227.2	223.7	227.0
Over 1 and up to 5 years	24,038.6	26,033.5	19,002.4	14,877.4	12,160.1	11,397.3	10,530.3	9,891.1	9,914.6
Over 5 years	26,934.2	26,984.0	27,262.8	20,959.5	23,819.6	23,619.7	22,992.4	22,758.6	22,796.1
1.2 Loans to social security funds	3.2	1.7	0.6	-	1.0	1.1	1.1	0.2	1.0
Up to 1 year	0.4	-	-	-	1.0	1.1	1.1	0.2	1.0
Over 1 and up to 5 years	2.8	1.7	0.6	-	-	-	-	-	-
Over 5 years	-	-	-	-	-	-	-	-	-
2 Loans to local government	4,634.1	4,394.6	4,136.0	4,035.8	4,338.4	4,379.3	4,320.3	4,331.8	4,676.8
Up to 1 year	197.8	232.6	258.3	243.9	562.8	569.8	445.7	566.6	588.7
Over 1 and up to 5 years	591.9	545.2	743.3	828.9	973.8	979.7	970.6	868.5	865.0
Over 5 years	3,844.5	3,616.8	3,134.4	2,963.0	2,801.8	2,829.8	2,904.0	2,896.7	3,223.0
3 Loans to non-financial corporations	92,030.0	87,231.4	85,035.1	83,416.0	82,528.8	83,230.8	82,935.3	81,535.5	81,831.4
Up to 1 year	22,422.8	20,372.2	20,607.3	18,616.2	18,729.4	17,696.3	16,901.3	16,526.1	16,113.1
Over 1 and up to 5 years	21,631.5	19,638.9	18,082.5	18,773.6	17,654.6	19,038.1	19,424.2	18,153.3	17,891.9
Over 5 years	47,975.8	47,220.3	46,345.2	46,026.2	46,144.9	46,496.4	46,609.7	46,856.1	47,826.4
4 Loans to households	126,448.6	124,503.1	117,616.7	119,034.1	124,487.0	126,919.8	129,230.2	129,716.0	130,039.2
Up to 1 year	12,144.2	11,542.2	11,097.7	10,502.8	10,442.2	10,626.4	11,034.6	10,959.5	10,804.5
Over 1 and up to 5 years	9,859.3	9,608.5	9,347.9	9,522.0	9,307.7	9,822.2	9,947.4	10,010.0	10,020.4
Over 5 years	104,445.1	103,352.4	97,171.1	99,009.4	104,737.1	106,471.2	108,248.2	108,746.5	109,214.3
5 Loans to non-MMF investment funds	40.7	99.9	370.7	302.3	861.2	802.6	828.7	824.6	893.7
Up to 1 year	40.7	99.9	370.7	300.0	861.2	802.6	828.7	824.6	893.7
Over 1 and up to 5 years	-	-	-	2.3	-	-	-	-	-
Over 5 years	-	-	-	-	-	-	-	-	-
6 Loans to other financial intermediaries	3,620.2	3,052.9	2,864.7	1,929.0	2,028.1	2,041.7	2,443.2	2,411.7	2,461.1
Up to 1 year	1,715.6	1,307.8	797.3	636.7	749.5	627.8	833.4	769.3	894.5
Over 1 and up to 5 years	1,014.3	976.0	1,184.3	528.1	590.6	700.4	906.4	940.8	863.6
Over 5 years	890.3	769.0	883.0	764.2	688.0	713.5	703.4	701.5	703.0
7 Loans to financial auxiliaries	876.5	696.1	650.2	759.2	462.2	349.2	323.4	325.7	330.7
Up to 1 year	735.8	579.6	418.1	554.4	164.2	53.9	46.8	51.0	56.6
Over 1 and up to 5 years	39.7	16.6	26.6	39.1	76.8	76.1	69.3	68.6	68.1
Over 5 years	101.1	100.0	205.5	165.7	221.2	219.2	207.3	206.1	206.0
8 Loans to insurance corporations and pension funds	563.5	1,095.0	230.2	343.8	197.4	213.8	459.3	384.9	267.7
Up to 1 year	560.9	1,092.0	73.3	187.3	57.6	74.3	310.4	236.5	119.5
Over 1 and up to 5 years	0.1	0.8	155.0	155.0	85.0	85.0	85.0	85.0	85.0
Over 5 years	2.6	2.2	1.8	1.5	54.8	54.5	63.9	63.5	63.1
Total (1+2+3+4+5+6+7+8)	280,112.8	274,414.7	257,907.2	245,740.9	251,239.7	253,255.6	254,291.5	252,403.8	253,439.2
Up to 1 year	38,741.3	35,548.7	34,360.6	31,125.0	31,923.9	30,752.7	30,629.4	30,157.5	29,698.5
Over 1 and up to 5 years	57,178.1	56,821.3	48,542.7	44,726.5	40,848.6	42,098.7	41,933.2	40,017.3	39,708.8
Over 5 years	184,193.5	182,044.7	175,003.9	169,889.4	178,467.3	180,404.2	181,728.9	182,229.1	184,031.9

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D5b Distribution of other monetary financial institutions' loans by domestic institutional sectors and original maturity • The table provides a detailed analysis of the Loans in kuna and Loans in f/c items in Table D5, showing separately loans by domestic institutional sectors and original maturity, with the latter divided into maturity of up to one year, over one and up to five years and over five years.

# Table D5c Distribution of other monetary financial institutions' loans to households by purpose and currency composition end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 Consumer loans	44.3	19.9	18.0	16.2	13.1	14.2	14.3	14.6	14.0
1.1 Kuna loans not indexed to f/c	41.4	17.4	16.3	15.0	11.6	12.0	11.9	12.3	11.7
1.2 Kuna loans indexed to f/c	2.9	2.4	1.7	1.2	1.5	2.2	2.4	2.4	2.3
o/w: Indexed to EUR	2.9	2.4	1.7	1.2	1.5	2.2	2.4	2.4	2.3
o/w: Indexed to CHF	0.0	-	-	-	-	-	-	-	-
1.3 Foreign currency loans	-	-	-	-	-	-	-	-	-
2 Housing loans	60,227.5	59,075.3	52,517.7	52,827.9	54,040.4	54,446.4	54,860.8	54,983.9	55,155.4
2.1 Kuna loans not indexed to f/c	4,551.7	5,603.7	10,523.7	14,082.8	15,790.7	15,993.8	16,267.1	16,408.0	16,471.2
2.2 Kuna loans indexed to f/c	55,666.4	53,467.9	41,991.0	38,743.0	38,248.5	38,451.2	38,592.3	38,574.5	38,682.8
o/w: Indexed to EUR	35,378.6	35,795.4	40,525.9	37,793.0	37,522.1	37,742.0	37,912.0	37,896.3	38,000.8
o/w: Indexed to CHF	20,244.8	17,625.2	1,414.7	899.6	672.4	654.6	628.9	626.3	630.2
2.3 Foreign currency loans	9.3	3.7	3.0	2.1	1.3	1.4	1.4	1.4	1.3
3 Mortgage loans	2,844.3	2,599.4	2,227.5	1,970.7	1,901.8	1,856.0	1,857.5	1,860.7	1,859.2
3.1 Kuna loans not indexed to f/c	178.0	179.2	175.5	196.1	204.1	227.8	252.0	257.3	262.6
3.2 Kuna loans indexed to f/c	2,663.8	2,417.2	2,045.8	1,772.9	1,696.5	1,627.1	1,604.3	1,602.3	1,595.4
o/w: Indexed to EUR	2,231.6	2,080.2	2,001.5	1,744.4	1,679.4	1,610.2	1,588.1	1,586.4	1,579.4
3.3 Foreign currency loans	2.5	3.0	6.2	1.7	1.2	1.2	1.1	1.1	1.2
4 Car loans	1,439.3	1,057.3	988.8	838.5	665.2	619.3	588.9	581.8	574.2
4.1 Kuna loans not indexed to f/c	803.7	736.7	732.0	637.7	489.9	457.5	433.3	423.4	418.0
4.2 Kuna loans indexed to f/c	635.1	320.5	256.8	200.8	175.2	161.8	155.6	158.4	156.1
o/w: Indexed to EUR	571.4	304.7	248.3	194.9	170.3	159.0	152.8	155.7	153.4
o/w: Indexed to CHF	63.7	15.8	8.5	5.9	4.9	2.8	2.7	2.7	2.7
4.3 Foreign currency loans	0.5	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
5 Credit card loans	3,831.0	3,716.2	3,608.3	3,529.5	3,644.9	3,652.7	3,679.3	3,733.1	3,706.1
5.1 Kuna loans not indexed to f/c	3,829.3	3,714.7	3,607.1	3,528.5	3,644.0	3,651.7	3,678.5	3,732.3	3,705.3
5.2 Kuna loans indexed to f/c	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
o/w: Indexed to EUR	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5.3 Foreign currency loans	1.6	1.5	1.2	1.0	0.9	1.0	0.8	0.8	0.7
6 Overdrafts on transaction accounts	8,157.4	7,856.8	7,423.6	6,995.2	6,855.3	6,959.4	7,071.4	7,034.0	6,928.7
6.1 Kuna loans not indexed to f/c	8,156.9	7,855.8	7,422.7	6,994.5	6,854.6	6,959.0	7,071.0	7,033.7	6,928.3
6.2 Kuna loans indexed to f/c	-	0.7	0.7	0.4	0.4	0.1	0.1	0.1	0.1
o/w: Indexed to EUR	-	0.7	0.7	0.4	0.4	0.1	0.1	0.1	0.1
6.3 Foreign currency loans	0.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
7 Any-purpose cash loans	39,064.8	39,812.2	40,745.6	42,955.4	47,716.0	49,473.0	50,968.8	51,435.9	51,761.9
7.1 Kuna loans not indexed to f/c	14,976.4	18,614.3	23,528.7	28,843.3	34,409.3	35,879.9	37,368.9	37,907.0	38,267.3
7.2 Kuna loans indexed to f/c	24,087.9	21,197.7	17,216.8	14,108.4	13,303.4	13,590.0	13,596.8	13,525.8	13,491.6
o/w: Indexed to EUR	23,875.0	21,034.2	17,151.7	14,053.8	13,269.3	13,557.5	13,553.6	13,483.1	13,450.9
7.3 Foreign currency loans	0.5	0.2	0.1	3.6	3.3	3.2	3.1	3.1	3.1
8 Other loans	10,839.9	10,366.0	10,087.1	9,900.7	9,650.2	9,898.6	10,189.3	10,071.9	10,039.7
8.1 Kuna loans not indexed to f/c	2,771.0	2,673.5	2,908.4	3,131.9	3,248.6	3,431.9	3,738.3	3,695.3	3,687.7
8.2 Kuna loans indexed to f/c	7,825.4	7,475.9	7,000.8	6,562.2	6,238.5	6,226.5	6,165.1	6,087.7	6,094.3
o/w: Indexed to EUR	7,185.5	7,052.0	6,867.6	6,459.7	6,162.5	6,160.5	6,106.4	6,029.1	6,035.5
8.3 Foreign currency loans	243.5	216.6	178.0	206.6	163.0	240.3	285.9	288.9	257.6
Total (1+2+3+4+5+6+7+8)	126,448.6	124,503.1	117,616.7	119,034.1	124,487.0	126,919.8	129,230.2	129,716.0	130,039.2

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D5c Distribution of other monetary financial institutions' loans to households by purpose and currency composition • The table provides a detailed analysis of kuna and f/c loans to households in Table D5 by purpose, showing separately loans not indexed to f/c, loans indexed to f/c and foreign currency loans. Within loans indexed to f/c, loans indexed to the euro and loans indexed to the Swiss franc are reported separately under the "o/w" items.

#### end of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 Working capital loans	37,400.0	35,262.7	34,336.4	33,129.7	31,707.8	31,588.2	30,795.4	29,873.7	29,257.4
1.1 Kuna loans not indexed to f/c	15,411.1	15,169.5	16,885.0	15,452.1	14,533.5	14,571.3	15,406.7	16,055.7	15,470.4
1.2 Kuna loans indexed to f/c	16,085.2	14,290.2	12,325.2	11,913.8	10,878.2	10,979.8	10,144.3	10,025.2	9,775.0
o/w: Indexed to EUR	15,801.4	14,048.8	12,203.7	11,845.1	10,852.3	10,955.2	10,121.3	10,002.4	9,752.6
o/w: Indexed to CHF	241.2	206.2	90.0	47.4	17.7	17.7	17.6	17.5	17.7
1.3 Foreign currency loans	5,903.7	5,803.0	5,126.1	5,763.8	6,296.1	6,037.1	5,244.4	3,792.8	4,011.9
o/w: In EUR	5,395.5	5,264.2	4,730.0	5,677.8	5,995.1	5,928.5	5,149.6	3,704.4	3,925.7
o/w: In USD	426.5	485.0	350.5	77.5	292.4	100.4	86.5	80.1	77.8
2 Investment loans	33,746.9	31,931.3	31,415.9	31,412.7	31,250.2	32,342.5	32,787.0	32,724.5	33,140.5
2.1 Kuna loans not indexed to f/c	6,474.3	6,672.8	7,057.0	6,750.4	6,265.1	6,588.8	7,271.0	7,352.7	7,473.1
2.2 Kuna loans indexed to f/c	22,988.2	21,395.2	20,415.4	19,940.0	20,229.8	20,843.3	20,671.3	20,432.2	20,597.7
o/w: Indexed to EUR	22,006.3	20,641.1	19,818.9	19,591.6	20,141.7	20,759.8	20,598.2	20,359.4	20,525.2
o/w: Indexed to CHF	955.1	740.1	584.9	340.2	88.1	83.5	73.0	72.8	72.5
2.3 Foreign currency loans	4,284.5	3,863.4	3,943.6	4,722.3	4,755.2	4,910.4	4,844.7	4,939.6	5,069.7
o/w: In EUR	4,129.6	3,708.8	3,875.8	4,677.6	4,719.8	4,875.2	4,811.9	4,908.5	5,038.2
o/w: In USD	56.3	49.5	41.9	28.2	21.1	21.6	19.5	18.1	18.3
Total (1+2)	71,146.9	67,194.0	65,752.3	64,542.4	62,958.0	63,930.7	63,582.4	62,598.2	62,397.8

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D5d Distribution of other monetary financial institutions' working capital and investment loans to non-financial corporations by currency composition • The table provides a detailed analysis of kuna and f/c loans to non-financial corporations in Table D5 by purpose, showing separately loans not indexed to f/c, loans indexed to f/c and foreign currency loans. Within loans indexed to f/c, loans indexed to the euro and loans indexed to the Swiss franc are reported separately under the "o/w" items.

# Table D6 Demand deposits with other monetary financial institutions end of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018	2018 Dec.		2019			
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.		
1 Local government	2,951.5	2,976.3	3,290.5	3,752.5	4,648.0	4,367.6	4,950.0	5,227.8	5,053.4		
2 Non-financial corporations	20,187.2	22,583.2	26,598.1	31,904.5	38,588.4	36,489.3	38,495.1	39,446.4	41,284.4		
3 Households	19,520.8	22,844.6	27,729.6	33,957.2	42,867.6	44,789.8	46,677.5	48,126.2	49,685.6		
4 Other banking institutions											
5 Non-banking financial institutions											
6 Non-MMF investment funds	104.0	118.1	266.7	512.0	241.8	1,383.4	1,611.7	1,038.9	1,150.4		
7 Other financial intermediaries	762.0	710.9	733.2	1,106.3	1,115.8	963.5	1,166.2	1,169.2	1,174.8		
8 Financial auxiliaries	1,106.8	814.6	1,436.4	813.2	1,064.4	1,113.5	1,137.4	1,130.7	1,120.7		
9 Insurance corporations and pension funds	259.6	427.1	947.6	1,827.8	3,331.4	2,153.2	2,318.9	3,089.2	2,997.3		
10 Less: Checks of other banks and checks in collection	0.0	-	-	-	-	-	-	-	-		
Total (1+2+3+4+5+6+7+8+9+10)	44,892.1	50,474.8	61,002.1	73,873.4	91,857.2	91,260.4	96,356.8	99,228.5	102,466.6		

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D6 Demand deposits with other monetary financial institutions • The table shows demand deposits with credit institutions, classified by domestic institutional sectors.

Up to November 2010, demand deposits were the sum of balances in transaction accounts of other domestic sectors, other banking institutions and non-banking financial institutions, minus currency in the payment system (i.e. checks in credit institutions' vaults and checks in collection). From December 2010 on, demand deposits are the sum of balances in transaction accounts of other domestic sectors, non-MMF investment funds, other financial intermediaries, financial auxiliaries as well as insurance corporations and pension funds, minus currency

## Table D7 Kuna deposits with other monetary financial institutions

end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 Savings deposits	2,253.0	2,347.4	2,509.9	2,726.9	2,887.5	2,974.0	3,108.1	3,140.0	3,379.6
1.1 Local government	0.1	0.0	4.6	1.4	0.1	0.1	0.1	0.1	0.1
1.2 Non-financial corporations	455.9	478.8	560.2	510.7	420.8	420.8	417.3	414.4	655.7
1.3 Households	1,756.3	1,814.7	1,931.3	2,208.2	2,453.0	2,551.7	2,689.3	2,713.9	2,694.1
1.4 Other banking institutions									
1.5 Non-banking financial institutions									
1.6 Non-MMF investment funds	-	-	-	-	-	-	-	-	-
1.7 Other financial intermediaries	39.7	53.6	12.2	6.6	13.6	1.4	1.4	1.8	12.1
1.8 Financial auxiliaries	1.0	0.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0
1.9 Insurance corporations and pension funds	-	-	-	-	-	-	-	9.8	17.6
2 Time and notice deposits	32,187.2	32,851.9	33,100.0	32,455.6	31,716.2	33,226.8	32,476.4	31,374.3	30,971.7
2.1 Local government	217.8	389.4	369.0	306.5	270.4	514.0	521.1	516.3	513.4
2.2 Non-financial corporations	6,127.8	6,604.9	7,171.5	6,670.7	5,911.8	5,848.3	5,520.7	4,687.4	4,958.3
2.3 Households	22,386.7	22,718.3	22,655.0	22,616.0	22,249.2	22,045.7	21,595.0	21,360.4	21,206.0
2.4 Other banking institutions									
2.5 Non-banking financial institutions									
2.6 OtNon-MMF investment funds	17.5	28.4	25.0	30.1	226.4	2,008.5	1,420.4	1,293.4	736.6
2.7 Other financial intermediaries	470.4	518.2	550.2	537.7	273.6	111.2	57.0	56.5	75.0
2.8 Financial auxiliaries	519.7	521.3	520.8	731.5	360.9	373.3	434.8	445.4	452.0
2.9 Insurance corporations and pension funds	2,447.3	2,071.4	1,808.5	1,563.2	2,423.8	2,325.7	2,927.5	3,014.9	3,030.2
Total (1+2)	34,440.2	35,199.3	35,609.8	35,182.5	34,603.7	36,200.8	35,584.5	34,514.4	34,351.3

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

in the payment system (i.e. checks in credit institutions' vaults and checks in collection). Credit institutions' obligations arising from kuna payment instruments issued are included in the household sector.

Table D7 Kuna deposits with other monetary financial insti-tutions• Up to November 2010, the table shows kuna savings

and time deposits by other domestic sectors, other banking institutions and non-banking financial institutions. From December 2010 on, the table shows kuna savings and time deposits by other domestic sectors, non-MMF investment funds, other financial intermediaries, financial auxiliaries as well as insurance corporations and pension funds. Table D8 Foreign currency deposits with other monetary financial institutions

### end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 Savings deposits	28,967.8	34,668.5	46,739.0	56,616.5	71,695.0	70,077.1	72,597.5	76,496.5	80,068.2
1.1 Local government	29.2	36.0	37.5	44.0	56.1	68.9	88.2	113.6	115.6
1.2 Non-financial corporations	8,006.0	10,029.0	13,589.9	15,940.9	18,047.2	16,423.8	17,462.1	18,701.5	20,123.9
1.3 Households	19,370.5	23,361.0	30,286.8	38,276.0	50,378.9	50,942.1	53,355.2	55,012.0	57,314.3
1.4 Other banking institutions									
1.5 Non-banking financial institutions									
1.6. Non-MMF investment funds	262.9	202.0	888.2	814.9	1,265.6	1,393.4	712.3	1,497.2	1,585.3
1.7 Other financial intermediaries	616.5	637.5	614.6	422.2	686.7	533.1	334.6	391.5	563.9
1.8 Financial auxiliaries	469.3	234.8	694.7	153.0	143.4	82.1	79.2	177.8	91.7
1.9 Insurance corporations and pension funds	213.4	168.2	627.3	965.5	1,117.1	633.8	565.9	602.9	273.5
2 Time deposits	135,898.8	136,655.4	122,965.4	107,487.4	90,536.1	89,519.9	85,517.0	85,369.9	85,950.8
2.1 Local government	59.8	51.3	44.5	35.9	30.2	32.2	33.3	30.5	32.7
o/w: Indexed to f/c	55.5	47.6	39.5	32.6	27.3	27.1	26.4	25.8	25.2
2.2 Non-financial corporations	8,954.8	13,407.2	10,296.1	8,048.3	4,618.9	4,436.0	4,217.5	4,960.0	5,376.0
o/w: Indexed to f/c	523.4	540.0	428.0	365.0	335.5	351.9	314.8	305.9	326.3
2.3 Households	123,393.1	120,807.6	110,785.8	97,452.5	84,827.3	82,652.5	78,987.6	78,124.2	77,736.7
o/w: Indexed to f/c	7,145.9	6,907.5	6,531.9	6,220.1	5,982.5	5,884.0	5,779.5	5,743.2	5,744.9
2.4 Other banking institutions									
o/w: Indexed to f/c									
2.5 Non-banking financial institutions									
o/w: Indexed to f/c									
2.6. Non-MMF investment funds	61.8	117.2	181.2	147.0	288.8	1,044.5	1,262.3	1,209.7	1,870.6
o/w: Indexed to f/c	-	-	-	-	-	-	-	-	-
2.7 Other financial intermediaries	1,709.4	738.1	570.6	651.5	229.5	305.9	198.5	197.9	198.7
o/w: Indexed to f/c	199.9	162.5	134.3	130.2	78.3	53.7	9.4	9.4	9.5
2.8 Financial auxiliaries	106.3	94.4	31.8	416.3	44.7	85.1	111.0	5.5	83.2
o/w: Indexed to f/c	4.4	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
2.9 Insurance corporations and pension funds	1,613.6	1,439.7	1,055.5	735.9	496.8	963.7	706.8	842.1	652.9
o/w: Indexed to f/c	80.0	63.5	73.9	19.2	18.1	18.1	18.0	18.0	18.0
Total (1+2)	164,866.6	171,323.9	169,704.4	164,103.9	162,231.2	159,597.0	158,114.5	161,866.4	166,019.0

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D8 Foreign currency deposits with other monetary financial institutions • Up to November 2010, the table shows foreign currency savings and time deposits by other domestic sectors, other banking institutions and non-banking financial institutions. From December 2010 on, the table shows foreign currency savings and time deposits by other domestic sectors, non-MMF investment funds, other financial intermediaries, financial auxiliaries as well as insurance corporations and pension funds.

Foreign currency savings deposits are all foreign currency sight deposits and foreign currency payment instruments issued, while foreign currency time deposits also include foreign currency notice deposits.

# Table D8a Currency composition of time deposits of households and non-financial corporations

### end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 Kuna deposits not indexed to foreign currency	28,514.5	29,323.3	29,826.5	29,286.7	28,161.0	27,894.1	27,115.7	26,047.8	26,164.4
1.1 Deposits of households	22,386.7	22,718.3	22,655.0	22,616.0	22,249.2	22,045.7	21,595.0	21,360.4	21,206.0
1.2 Deposits of non-financial corporations	6,127.8	6,604.9	7,171.5	6,670.7	5,911.8	5,848.3	5,520.7	4,687.4	4,958.3
2 Kuna deposits indexed to foreign currency	7,669.3	7,447.4	6,959.9	6,585.1	6,317.9	6,235.9	6,094.3	6,049.1	6,071.2
2.1 Deposits of households	7,145.9	6,907.5	6,531.9	6,220.1	5,982.5	5,884.0	5,779.5	5,743.2	5,744.9
2.1.1 Indexed to EUR	7,002.2	6,775.0	6,435.0	6,145.5	5,915.8	5,819.3	5,716.8	5,680.5	5,682.1
2.1.2 Indexed to USD	47.0	32.6	27.5	21.8	19.7	19.8	19.2	19.5	19.6
2.1.3 Indexed to other currencies	96.6	99.9	69.3	52.8	47.0	44.9	43.5	43.2	43.2
2.2 Deposits of non-financial corporations	523.4	540.0	428.0	365.0	335.5	351.9	314.8	305.9	326.3
2.2.1 Indexed to EUR	520.7	538.7	427.5	364.8	335.3	351.9	314.8	305.9	326.3
2.2.2 Indexed to USD	2.3	0.8	0.2	-	-	-	-	-	-
2.2.3 Indexed to other currencies	0.4	0.4	0.3	0.2	0.1	-	-	-	-
3 Foreign currency deposits	124,678.5	126,767.3	114,122.0	98,915.7	83,128.3	80,852.6	77,110.8	77,035.1	77,041.6
3.1 Deposits of households	116,247.2	113,900.1	104,253.9	91,232.4	78,844.8	76,768.5	73,208.0	72,381.0	71,991.8
3.1.1 In EUR	105,015.8	101,825.5	93,528.2	82,905.1	71,359.0	69,360.5	66,105.3	65,322.7	64,829.2
3.1.2 In USD	7,728.7	8,636.7	7,959.7	6,136.8	5,572.7	5,527.8	5,279.6	5,323.4	5,361.5
3.1.3 In other currencies	3,502.7	3,437.9	2,766.0	2,190.4	1,913.2	1,880.2	1,823.1	1,734.9	1,801.1
3.2 Deposits of non-financial corporations	8,431.3	12,867.2	9,868.1	7,683.3	4,283.5	4,084.1	3,902.8	4,654.1	5,049.8
3.2.1 In EUR	7,417.8	11,789.8	8,605.5	6,827.4	3,618.1	3,502.4	3,242.8	3,993.3	4,285.4
3.2.2 In USD	879.3	1,049.9	1,245.7	842.6	653.6	570.1	648.2	649.5	720.9
3.2.3 In other currencies	134.2	27.5	17.0	13.3	11.7	11.6	11.8	11.2	43.5
Total (1+2+3)	160,862.3	163,538.0	150,908.4	134,787.5	117,607.3	114,982.6	110,320.8	109,132.0	109,277.1

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D8a Currency composition of time deposits of households and non-financial corporations • The table provides a detailed analysis of the time deposits of households and nonfinancial corporations items in tables D7 and D8, showing separately kuna deposits not indexed to foreign currency, kuna

deposits indexed to foreign currency and foreign currency deposits. Within deposits indexed to foreign currency and foreign currency deposits, separately reported are deposits indexed to/ denominated in the euro, the US dollar and other currencies.

#### Table D8b Maturity composition of time deposits by sectors

end of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 Local government	277.6	440.7	413.5	342.4	300.6	546.2	554.4	546.8	546.1
Up to 1 year	178.0	286.9	231.1	188.3	141.5	367.9	352.9	340.1	341.3
Over 1 and up to 2 years	36.8	92.7	132.3	100.7	108.8	128.0	154.0	160.5	160.4
Over 2 years	62.8	61.1	50.1	53.4	50.3	50.4	47.5	46.2	44.3
2 Non-financial corporations	15,082.5	20,012.1	17,467.6	14,719.0	10,530.7	10,284.4	9,738.2	9,647.4	10,334.4
Up to 1 year	11,043.7	13,029.9	9,987.7	7,801.4	6,844.1	6,477.2	5,367.8	6,069.2	6,317.5
Over 1 and up to 2 years	2,007.2	5,308.5	5,264.7	3,160.8	1,770.4	1,747.5	1,777.8	1,756.1	1,807.5
Over 2 years	2,031.6	1,673.7	2,215.2	3,756.8	1,916.2	2,059.6	2,592.6	1,822.1	2,209.3
3 Households	145,779.8	143,525.9	133,440.8	120,068.5	107,076.6	104,698.2	100,582.6	99,484.5	98,942.8
Up to 1 year	65,616.2	61,081.3	52,355.4	45,971.4	39,540.7	37,538.1	36,073.9	35,611.2	35,284.1
Over 1 and up to 2 years	39,749.4	37,828.8	34,532.8	31,109.1	27,450.2	26,744.0	25,121.8	24,879.5	24,680.8
Over 2 years	40,414.2	44,615.8	46,552.5	42,988.0	40,085.7	40,416.1	39,386.9	38,993.8	38,977.9
4 Non-MMF investment funds	79.3	145.6	206.2	177.2	515.2	3,053.0	2,682.7	2,503.1	2,607.2
Up to 1 year	69.3	133.6	188.7	150.0	350.5	2,837.1	2,682.7	2,503.1	2,605.7
Over 1 and up to 2 years	-	5.5	3.1	-	-	-	-	-	1.5
Over 2 years	9.9	6.4	14.4	27.1	164.7	215.9	-	-	-
5 Other financial intermediaries	2,179.8	1,256.2	1,120.8	1,189.1	503.1	417.1	255.5	254.4	273.7
Up to 1 year	1,775.9	942.3	932.2	1,043.1	405.2	344.5	224.3	223.3	241.8
Over 1 and up to 2 years	402.8	313.1	163.0	145.4	94.2	69.1	27.7	27.7	28.5
Over 2 years	1.1	0.9	25.5	0.6	3.6	3.6	3.4	3.4	3.4
6 Financial auxiliaries	626.1	615.7	552.6	1,147.8	405.6	458.4	545.8	450.9	535.2
Up to 1 year	505.8	443.6	504.2	973.0	352.4	380.2	467.7	372.7	457.1
Over 1 and up to 2 years	7.5	60.6	2.5	129.1	7.2	32.2	32.2	32.2	32.2
Over 2 years	112.7	111.4	45.8	45.8	45.9	45.9	45.9	45.9	45.9
7 Insurance corporations and pension funds	4,060.8	3,511.1	2,864.0	2,299.1	2,920.6	3,289.4	3,634.3	3,857.0	3,683.1
Up to 1 year	2,105.1	1,293.4	949.0	1,037.3	2,135.3	2,370.9	2,691.8	2,923.9	2,685.7
Over 1 and up to 2 years	966.7	983.6	726.9	489.6	230.7	254.9	301.6	283.1	304.5
Over 2 years	989.0	1,234.2	1,188.1	772.3	554.6	663.6	640.9	650.0	692.9
Total time deposits (1+2+3+4+5+6+7)	168,086.0	169,507.3	156,065.4	139,943.1	122,252.4	122,746.7	117,993.4	116,744.2	116,922.5
Up to 1 year	81,293.9	77,210.8	65,148.4	57,164.5	49,769.8	50,315.8	47,861.1	48,043.6	47,933.2
Over 1 and up to 2 years	43,170.5	44,592.9	40,825.5	35,134.6	29,661.5	28,975.7	27,415.1	27,139.2	27,015.5
Over 2 years	43,621.5	47,703.6	50,091.5	47,644.0	42,821.0	43,455.2	42,717.2	41,561.4	41,973.8

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D8b Maturity composition of time deposits by sectors• The table provides a detailed analysis of the Time deposits item in tables D7 and D8, showing separately time deposits by sectors, with the division according to original maturity of up to one year, over one and up to two years and over two years.

### Table D9 Bonds and money market instruments

### end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 Money market instruments (net)	-	0.8	-	-	-	-	-	-	-
2 Bonds (net)	1,402.2	1,200.0	1,251.5	690.7	820.1	839.0	1,170.5	1,175.1	1,176.5
3 Other domestic borrowing	759.2	977.0	1,148.7	324.1	110.9	1,014.8	983.6	975.5	967.7
3.1 Local government	-	-	-	-	-	22.7	27.0	26.6	25.9
3.2 Non-financial corporations	723.1	896.9	1,130.7	310.8	110.8	647.4	616.4	610.1	605.9
3.3 Other banking institutions									
3.4 Non-banking financial institutions									
3.5 Non-MMF investment funds	-	2.8	2.8	2.8	-	2.7	2.7	2.7	2.7
3.6 Other financial intermediaries	1.2	0.8	0.3	0.2	0.1	174.4	171.2	171.1	169.3
3.7 Financial auxiliaries	34.9	76.4	14.9	10.3	-	146.2	143.5	142.5	141.5
3.8 Insurance corporations and pension funds	-	-	-	-	-	21.4	22.8	22.6	22.4
Total (1+2+3)	2,161.3	2,177.8	2,400.2	1,014.8	931.0	1,853.8	2,154.1	2,150.6	2,144.2

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D9 Bonds and money market instruments • The table shows credit institutions' liabilities for securities issued (net) and loans received from other domestic sectors and, up to November 2010, other banking institutions and non-banking financial institutions and, from December 2010, other financial intermediaries, financial auxiliaries as well as insurance corporations and pension funds.

Up to November 2010, money market instruments (net) comprised credit institutions' net liabilities for CNB bills, bills of exchange (issued and accepted) and other securities issued.

From December 2010 on, money market instruments (net) comprise net liabilities for issued commercial bills and non-transferable instruments (debt securities).

Bonds (net) comprise credit institutions' net liabilities for kuna and foreign currency bonds issued, as well as issued subordinated and hybrid instruments, excluding those purchased by foreign investors.

Other domestic borrowing comprises loans received, which are reported in the total amount and classified by institutional sectors.

Table D10 Foreign liabilities of other monetary financial institutions

end of period, in million HRK

	2014	2015	2016	2017	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.	Jun.	Jul.	Aug.
1 Foreign liabilities in f/c	52,084.3	39,902.2	30,690.9	24,505.1	25,808.6	25,391.6	24,513.7	22,338.7	21,390.7
1.1 Liabilities to foreign financial institutions	41,942.7	29,299.0	18,767.2	14,755.3	16,962.0	16,643.7	15,843.8	13,290.9	12,435.2
o/w: Indexed to f/c	1,346.9	1,480.5	1,519.1	1,462.0	1,446.5	1,180.9	1,176.6	1,173.4	1,177.2
Subordinated and hybrid instruments	3,119.9	3,864.4	3,799.3	4,069.5	3,349.8	3,056.3	3,043.3	3,034.9	3,044.5
Demand deposits	457.6	440.5	629.8	494.7	483.3	454.5	705.2	601.8	591.9
Time and notice deposits	16,925.3	14,329.5	8,287.0	5,291.4	8,098.6	6,182.6	5,596.5	4,326.1	4,108.7
Loans and advances	21,203.5	10,425.7	5,729.7	4,620.4	4,750.6	6,938.1	6,485.9	5,315.2	4,677.0
Bonds	-	-	-	-	11.5	12.2	12.9	12.8	13.0
MMFs shares/units	236.3	238.9	321.4	279.3	268.2	-	-	-	-
1.2 Liabilities to foreign non-financial institutions	10,141.6	10,603.2	11,923.7	9,749.8	8,846.5	8,747.8	8,669.9	9,047.8	8,955.5
o/w: Indexed to f/c	44.4	66.5	72.3	51.8	40.0	30.4	30.1	30.0	29.4
Subordinated and hybrid instruments	5.7	10.2	22.4	41.3	37.1	37.1	37.0	36.9	37.0
Savings and time deposits	10,113.8	10,551.0	11,854.6	9,690.3	8,794.2	8,710.7	8,632.9	9,010.9	8,918.5
Savings deposits	2,072.4	2,652.0	3,068.1	3,647.5	4,321.5	4,462.6	4,615.6	5,041.1	5,026.3
Time and notice deposits	8,041.4	7,899.0	8,786.5	6,042.8	4,472.7	4,248.1	4,017.3	3,969.8	3,892.2
Loans and advances	-	-	-	-	0.8	-	-	-	-
Bonds	-	-	-	-	-	-	-	-	-
MMFs shares/units	22.1	42.1	46.6	18.2	14.5	-	-	-	-
2 Foreign liabilities in kuna	10,243.9	6,736.7	3,556.3	3,652.1	4,245.4	6,279.6	6,219.9	4,586.6	4,627.2
2.1 Liabilities to foreign financial institutions	9,577.9	5,841.3	2,533.4	2,370.4	2,774.6	4,812.5	4,629.8	3,076.2	3,061.8
Subordinated and hybrid instruments	-	5.0	20.0	24.9	24.9	24.9	24.9	24.9	24.9
Demand deposits	1,650.3	1,078.1	1,350.0	1,731.5	2,100.5	1,937.0	3,973.3	2,424.9	2,412.9
Time and notice deposits	7,728.7	4,586.4	1,148.7	610.4	585.4	2,777.9	576.4	556.3	575.3
Loans and advances	113.5	87.3	-	-	-	-	-	21.4	-
Bonds	0.0	11.9	11.9	-	59.7	68.7	51.3	44.8	44.8
MMFs shares/units	85.4	72.7	2.8	3.6	4.0	4.0	4.0	4.0	4.0
2.2 Liabilities to foreign non-financial institutions	666.0	895.4	1,022.9	1,281.8	1,470.9	1,467.1	1,590.1	1,510.4	1,565.4
Subordinated and hybrid instruments	10.3	10.3	3.6	3.6	-	-	-	-	-
Demand deposits	437.8	578.3	654.3	911.1	1,186.1	1,219.9	1,265.1	1,276.5	1,328.3
Time and notice deposits	203.5	294.9	349.2	349.8	275.4	247.2	324.9	233.9	237.0
Loans and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bonds	-	-	-	-	-	-	-	-	-
MMFs shares/units	14.4	11.9	15.8	17.3	9.3	-	-	-	-
Total (1+2)	62,328.2	46,638.9	34,247.2	28,157.2	30,054.0	31,671.2	30,733.7	26,925.2	26,017.9

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Due to the reclassification of the position of MMFs shares/units from foreign liabilities in kuna to foreign liabilities in f/c, data have been revised as from December 2011. Data for the period from December 2010 to September 2017 have been revised.

Table D10 Foreign liabilities of other monetary financial institutions • The table shows other monetary financial institutions' total foreign currency and kuna liabilities to foreign legal and natural persons, with the exception of restricted kuna and foreign currency deposits by foreign legal and natural persons.

Foreign liabilities of other monetary financial institutions comprise foreign currency liabilities and foreign kuna liabilities.

Within foreign kuna and foreign currency liabilities, liabilities to foreign financial institutions are reported separately from liabilities to foreign non-financial institutions (total and by financial instruments). Items Demand deposits and Savings deposits comprise transaction accounts and savings deposits.

In March 2013, data on item Loans have been revised to exclude data related to subordinated and hybrid instruments. Item "o/w: Subordinated and hybrid instruments", which was up to March 2013 reported under Loans and advances, has been reclassified accordingly. It is now reported as a separate item and includes all instruments on the liability side having the features of a subordinated or hybrid instrument.

### Table D11 Deposits of the central government and social security funds with other monetary financial institutions end of period, in million HRK

	2014	2015 Dec.	2016 Dec.	2017 Doc	2018				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 In kuna	9,060.0	8,845.0	8,119.2	7,875.5	8,890.8	8,725.3	9,439.2	9,635.9	10,206.9
1.1 Central government deposits	9,058.9	8,845.0	8,118.9	7,875.4	8,890.7	8,725.2	9,439.1	9,635.9	10,206.8
Demand deposits	2,410.2	2,619.8	2,361.3	3,004.6	4,390.7	4,126.7	4,670.8	4,785.5	4,894.5
Savings deposits	30.9	24.8	12.7	0.1	0.0	7.1	11.2	11.2	11.2
Time and notice deposits	772.0	997.4	1,046.9	785.0	880.7	845.3	978.8	1,107.2	1,537.0
Loans and advances	5,845.9	5,203.0	4,698.0	4,085.8	3,619.3	3,746.1	3,778.3	3,731.9	3,764.1
1.2 Deposits of social security funds	1.1	0.0	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Demand deposits	1.1	0.0	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Savings deposits	-	-	-	-	-	-	-	-	-
Time and notice deposits	-	-	-	-	-	-	-	-	-
Loans and advances	-	-	-	-	-	-	-	-	-
2 In f/c	10,176.6	8,754.5	9,170.5	9,473.1	8,280.8	9,999.2	9,256.5	7,479.9	9,840.2
2.1 Central government deposits	10,162.2	8,750.3	9,161.9	9,468.5	8,275.3	9,994.8	9,251.6	7,473.4	9,832.8
Savings deposits	1,258.6	1,109.2	1,596.4	1,517.8	1,166.9	1,319.1	1,755.4	1,807.2	1,762.1
Time and notice deposits	773.5	404.9	728.3	1,752.0	1,268.6	2,929.5	1,900.9	835.4	3,286.3
Refinanced loans and advances	8,130.1	7,236.3	6,837.2	6,198.7	5,839.8	5,746.3	5,595.3	4,830.8	4,784.4
2.2 Deposits of social security funds	14.4	4.2	8.5	4.6	5.5	4.3	4.9	6.5	7.4
Savings deposits	5.2	0.1	5.0	1.6	3.0	2.1	2.6	4.3	5.2
Time and notice deposits	9.2	4.1	3.6	3.0	2.6	2.3	2.2	2.2	2.2
Loans and advances	-	-	-	-	-	-	-	-	-
Total (1+2)	19,236.7	17,599.5	17,289.7	17,348.7	17,171.6	18,724.5	18,695.6	17,115.8	20,047.1

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D11 Deposits of the central government and social security funds with other monetary financial institutions • The table reports total credit institutions' kuna and foreign currency liabilities to the central government and social security funds, with the exception of restricted (kuna and foreign currency) deposits by the central government and social security funds with credit institutions.

Kuna and foreign currency deposits by the central government and social security funds are shown separately. Kuna deposits comprise demand deposits, savings deposits, time and notice deposits, and loans received from the central government and social security funds. Foreign currency deposits comprise savings deposits, time deposits and notice deposits.

### Table D12 Restricted and blocked deposits with other monetary financial institutions end of period, in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.		201		
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
1 Restricted deposits	3,076.0	3,930.1	3,103.7	3,855.5	4,367.7	4,812.2	5,080.0	5,327.8	5,293.0
1.1 In kuna	2,032.1	2,428.9	2,348.3	2,734.5	2,681.2	2,842.4	3,005.4	3,110.4	2,983.4
1.2 ln f/c	1,043.9	1,501.1	755.4	1,120.9	1,686.5	1,969.8	2,074.6	2,217.5	2,309.6
2 Blocked f/c deposits of housholds	-	-	-	-	-	-	-	-	-
Total (1+2)	3,076.0	3,930.1	3,103.7	3,855.5	4,367.7	4,812.2	5,080.0	5,327.8	5,293.0

Notes: From December 2010 onwards, data are harmonised with the ESA 2010 methodology. As from July 1999, the CBRD is reclassified from the sector other financial intermediaries to the sector central government. Up to May 2006, kuna positions also include kuna items indexed to foreign currency, and starting from June 2006, kuna items indexed to foreign currency are reclassified to foreign exchange positions. From December 2011 onwards, data also include money market funds. Data for the period from December 2010 to September 2017 have been revised.

Table D12 Restricted and blocked deposits with other monetary financial institutions • The table shows households' restricted (kuna and foreign currency) deposits and blocked deposits.

foreign currency deposits, regulated by the Act on Converting Households' Foreign Currency Deposits into the Public Debt of the Republic of Croatia.

Blocked foreign currency deposits include households'

# E Non-MMF investment funds

Table E1a Aggregated balance sheet of investment funds (end-of-period balance) in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec			2019
		Dec.	Dec.	Dec.	Dec.	Mar.ª	Jun.	Ju
ASSETS					İ			
1 Deposits and loans given	742.8	672.1	1,653.1	1,781.1	2,271.1	6,244.2	5,565.2	5,716.
1.1 Domestic sectors	742.4	663.7	1,644.9	1,771.9	2,260.7	6,230.4	5,541.5	5,692
o/w: MMFs	552.8	559.6	1,475.1	1,610.8	2,184.3	6,133.6	5,462.9	5,613.
1.2 Rest of the world	0.4	8.4	8.1	9.2	10.4	13.7	23.8	24.
2 Investment in debt securities	1,511.2	2,283.1	4,402.2	6,771.8	9,716.6	14,060.5	15,048.7	15,801
2.1 Domestic sectors	1,321.2	2,133.2	4,137.7	6,066.1	8,471.4	12,218.4	12,977.4	12,897
o/w: Non-financial corporations	123.6	130.8	197.7	110.9	114.3	156.5	148.7	152
o/w: Financial corporations	6.2	13.0	33.1	20.4	37.2	57.0	53.2	53.
o/w: General government	1,191.4	1,989.4	3,906.8	5,934.9	8,320.0	12,005.0	12,775.5	12,691.
2.2 Rest of the world	190.0	150.0	264.5	705.7	1,245.2	1,842.1	2,071.3	2,904.
o/w: Non-financial corporations	62.0	51.1	23.5	46.4	13.4	6.5	10.3	10.
o/w: Financial corporations	5.3	7.2	20.1	29.3	0.0	49.1	49.3	49
o/w: General government	122.7	91.8	221.0	630.0	1,231.8	1,786.6	2,011.7	2,844
3 Investment in equities and other share capital	4,347.8	4,714.6	5,018.3	5,339.2	4,560.5	4,847.3	4,942.9	5,087
3.1 Domestic sectors	2,696.7	2,958.3	3,271.7	3,122.6	2,645.5	2,821.2	2,942.9	3,006
o/w: Non-financial corporations	2,450.7	2,600.0	2,851.6	2,704.0	2,241.0	2,301.9	2,364.9	2,413
o/w: Financial corporations	246.0	358.3	420.1	418.5	404.6	519.3	578.0	593.
3.2 Rest of the world	1,651.1	1,756.3	1,746.5	2,216.6	1,915.0	2,026.1	2,000.0	2,080
o/w: Non-financial corporations	1,250.5	1,269.0	1,268.9	1,569.7	1,340.8	1,449.4	1,443.7	1,453.
o/w: Financial corporations	400.6	487.3	477.6	646.9	574.2	576.7	556.4	627.
4 Non-financial assets	115.0	69.2	65.4	77.4	51.9	51.5	0.0	0.
5 Other assets (including financial derivatives)	131.9	141.7	272.6	96.4	50.2	48.7	159.6	61.
Total (1+2+3+4+5)	6,848.7	7,880.7	11,411.4	14,065.8	16,650.3	25,252.2	25,716.4	26,667.
LIABILITIES								
1 Deposits and liabilities received	182.2	123.2	449.2	370.9	864.5	800.7	1,152.3	1,211.
2 Investment funds' shares/units issued	6,392.8	7,492.5	10,508.5	13,429.8	15,595.3	23,352.4	24,278.3	25,086
2.1 Domestic sectors	6,204.1	7,209.8	9,897.5	12,802.6	14,835.5	22,254.4	23,136.6	23,924
o/w: Non-financial corporations	492.5	472.8	695.2	942.7	1,029.3	1,873.0	2,012.3	2,117
o/w: Financial corporations	1,407.4	1,435.2	1,877.4	2,457.8	2,781.5	4,892.9	4,671.8	4,755
o/w: Households	2,699.3	3,591.4	5,398.6	7,388.9	9,108.1	13,030.8	13,915.7	14,506
2.2 Rest of the world	188.7	282.8	611.0	627.2	759.7	1,098.0	1,141.6	1,162
o/w: Non-financial corporations	8.2	6.9	18.4	24.3	88.6	82.9	83.5	83
o/w: Financial corporations	89.6	167.2	433.1	414.8	386.1	694.2	706.0	716
o/w: Households	90.9	108.7	159.5	188.1	285.0	320.9	352.1	362
3 Other liabilities (including financial derivatives)	273.6	265.0	453.8	265.1	190.5	1,099.1	285.9	369
Total (1+ 2+ 3)	6,848.7	7,880.7	11,411.4	14,065.8	16,650.3	25,252.2	25,716.4	26,667.

<sup>a</sup> Data reported on 31 March 2019 have been increased by reclassifying the status of funds that have not aligned their business with the provisions of Regulation on money market funds (Regulation (EU) No 2017/1131) of the European Parliament and of the Council of 14 June 2017).

Tables E1 • The tables show data on claims and liabilities of investment funds (except money market funds which are aggregated in the credit institutions' balance sheet) and monthly net transactions for each asset and liability position. Data are reported on an aggregate basis, which means that investment funds' assets also include the funds' investments in other investment funds' shares/units.

The balances and net transactions of financially significant positions of assets and liabilities are shown separately for resident and non-resident counterparties and according to the counterparty's classification into a specific economic sector. 

### Table E1b Aggregated balance sheet of investment funds (transactions during the period)

in million HRK

	2014	2015	2016	2017	2018			2019
						Q1	Q2	Jul.
ASSETS								
1 Deposits and loans given	250.6	-75.8	976.9	139.7	496.3	84.1	-665.9	156.7
1.1 Domestic sectors	251.8	-83.7	977.2	138.5	495.0	80.8	-676.0	156.5
o/w: MMFs	85.7	0.1	911.4	146.4	577.6	99.3	-657.8	156.2
1.2 Rest of the world	-1.2	7.9	-0.3	1.1	1.2	3.3	10.1	0.2
2 Investment in debt securities	592.6	750.3	2,033.6	2,403.9	3,052.0	936.9	858.1	705.8
2.1 Domestic sectors	617.2	797.7	1,929.5	1,962.7	2,468.2	524.1	662.9	-114.5
o/w: Non-financial corporations	-38.6	4.6	57.1	-61.0	2.3	0.9	-8.7	2.2
o/w: Financial corporations	1.6	7.0	20.1	-12.6	16.6	0.6	-4.8	0.0
o/w: General government	654.1	786.2	1,852.3	2,036.4	2,449.3	522.6	676.4	-116.7
2.2 Rest of the world	-24.6	-47.4	104.1	441.2	583.8	412.8	195.2	820.3
o/w: Non-financial corporations	-61.3	-15.9	-27.0	22.4	-29.1	-6.9	4.0	0.0
o/w: Financial corporations	-24.7	1.5	15.0	8.6	-5.0	0.0	0.5	0.0
o/w: General government	61.5	-33.0	116.1	410.2	618.0	419.6	190.7	820.2
3 Investment in equities and other share capital	90.2	215.1	-45.2	318.3	-206.9	-27.2	-51.8	148.6
3.1 Domestic sectors	275.7	139.0	39.6	26.0	-91.8	51.6	28.5	78.9
o/w: Non-financial corporations	325.3	28.6	1.2	-3.7	-79.9	-31.0	-32.0	66.5
o/w: Financial corporations	-49.6	110.4	38.4	29.7	-11.8	82.6	60.5	12.4
3.2 Rest of the world	-185.6	76.2	-84.7	292.3	-115.1	-78.8	-80.3	69.7
o/w: Non-financial corporations	-138.4	-12.2	-55.6	150.8	-96.0	-28.7	-49.1	4.9
o/w: Financial corporations	-47.2	88.3	-29.1	141.5	-19.2	-50.1	-31.2	64.9
4 Non-financial assets	0.0	-45.8	-3.9	12.0	-3.3	0.0	-0.9	0.0
5 Other assets (including financial derivatives)	-6.5	-58.4	19.3	-270.3	-90.5	-15.2	114.6	-96.7
Total (1+2+3+4+5)	926.8	785.5	2,980.7	2,603.6	3,247.6	978.7	254.1	914.4
LIABILITIES								
1 Deposits and loans received	136.2	-59.5	316.5	-58.3	468.7	-513.6	361.8	49.4
2 Investment funds' shares/units issued	769.3	892.3	2,556.7	2,859.7	2,927.7	635.6	714.8	792.4
2.1 Domestic sectors	783.1	795.8	2,254.0	2,849.2	2,779.4	608.4	681.0	774.6
o/w: Non-financial corporations	154.4	-30.8	210.4	246.9	145.4	-95.1	144.1	103.1
o/w: Financial corporations	21.7	-20.0	351.1	598.9	548.2	166.9	-242.9	71.3
o/w: General government	363.4	783.3	1,575.9	2,035.1	1,941.9	565.1	764.6	560.3
2.2 Rest of the world	-13.8	96.5	302.7	10.5	148.4	27.2	33.8	17.8
o/w: Non-financial corporations	-0.8	-1.2	10.8	5.4	12.8	-7.3	-0.6	-0.1
o/w: Financial corporations	-31.4	78.7	258.2	-22.7	33.8	33.2	9.0	10.1
o/w: Households	16.9	18.9	33.7	28.1	101.8	1.2	25.3	7.8
3 Other liabilities (including financial derivatives)	21.4	-47.3	107.6	-197.9	-148.8	856.7	-822.5	72.6
Total (1+ 2+ 3)	926.8	785.5	2,980.7	2,603.5	3,247.6	978.7	254.1	914.4

Table E2a Investment funds' shares/units issued by type of investment and type of fund (end-of-period balance) in million HRK

	2014	2015	2016	2017	2018			2019
	Dec.	Dec.	Dec.	Dec.	Dec	Mar.ª	Jun.	Jul.
Investment funds' shares/units issued by type of investment				· · · · ·				
1 Bonds	911.1	1,478.3	4,142.1	6,432.6	8,979.3	16,197.2	16,836.8	17,407.3
2 Equities	3,209.4	3,155.5	3,390.4	3,504.1	3,070.1	3,189.0	3,323.7	3,318.8
3 Mixed	931.6	1,317.3	1,226.3	1,439.3	1,655.9	2,069.0	2,269.9	2,309.8
4 Real estate	118.8	76.4	70.7	80.6	57.5	57.0	0.0	0.0
5 Others	1,222.0	1,465.0	1,679.0	1,973.1	1,832.4	1,840.1	1,847.9	2,050.6
Total (1+2+3+4+5)	6,392.8	7,492.5	10,508.5	13,429.8	15,595.3	23,352.4	24,278.3	25,086.4
Investment funds' shares/units issued by type of fund								
1 Open-ended	4,930.6	6,032.9	9,002.3	11,876.9	14,202.2	21,879.2	22,789.5	23,617.1
2 Closed-ended	1,462.2	1,459.6	1,506.1	1,552.9	1,393.1	1,473.1	1,488.7	1,469.4
Total (1+2)	6,392.8	7,492.5	10,508.5	13,429.8	15,595.3	23,352.4	24,278.3	25,086.4

<sup>a</sup> Data reported on 31 March 2019 have been increased by reclassifying the status of funds that have not aligned their business with the provisions of Regulation on money market funds (Regulation (EU) No 2017/1131) of the European Parliament and of the Council of 14 June 2017).

Tables E2 • The tables report a detailed structure of the investment funds' shares/units issued (except MMFs which are aggregated in the credit institutions' balance sheet) by the type of investment and the type of fund.

The type of investment implies the fund's investment policy given in the prospectus, predominantly in bonds, equities, a combination of bonds and equities (mixed funds), real estate and other types of investment (hedge funds), venture capital funds, and others). By the type of fund, we distinguish between open-ended and closed-ended funds. The shares/units in an open-ended investment fund are purchased, directly or indirectly, at the request of the holder of the share/unit from the investment fund's assets. The shares/units in a closed-ended fund, established in the form of a stock company or a limited liability company, cannot be purchased from the closed-ended fund's assets at holder's request.

Table E2b Investment funds' shares/units issued by type of investment and type of fund (transactions during the period) in million HRK

	2014	2015	2016	2017	2018			2019
						Q1	Q2	Jul.
Investment funds' shares/units issued by type of investment								
1 Bonds	482.3	531.2	2,559.2	2,206.2	2,666.3	413.5	542.0	553.5
2 Equities	-149.5	-173.0	-36.5	164.4	-112.0	-116.2	29.6	7.8
3 Mixed	-6.2	329.3	-146.2	233.1	271.6	349.0	160.1	29.2
4 Real estate	-2.1	-42.5	-5.8	9.9	-1.0	-0.1	-0.1	0.0
5 Others	444.6	247.3	185.9	246.0	102.9	-10.6	-16.8	202.0
Total (1+2+3+4+5)	769.3	892.3	2,556.7	2,859.8	2,927.7	635.6	714.8	792.4
Investment funds' shares/units issued by type of fund								
1 Open-ended	774.4	955.4	2,614.9	2,878.5	2,889.2	668.1	699.8	780.6
2 Closed-ended	-5.1	-63.1	-58.2	-18.7	38.5	-32.5	15.1	11.8
Total (1+2)	769.3	892.3	2,556.7	2,859.8	2,927.7	635.6	714.8	792.4

# F Monetary policy instruments and liquidity

Table F1 Credit rates of the Croatian National Bank in percentage, on annual basis

Year	Month	CNB	CNB							Credit rates
		discount rate	repo - rate <sup>a</sup>	On Lombard credits <sup>b</sup>	On over- night credits <sup>b</sup>	On intervention credits	Intra-day refinance facility <sup>b</sup>	On short-term liquidity credits	On inaccurately calculated statutory re- serves <sup>b</sup>	On arrears
1	2	3	4	5	6	7	8	9	10	11
2004	December	4.50		9.50				10.50	15.00	15.00
2005	December	4.50	3.50	7.50 <sup>c</sup>				8.50 <sup>c</sup>	15.00	15.00
2006	December	4.50	3.50	7.50				8.50	15.00	15.00
2007	December	9.00 <sup>d</sup>	4.06	7.50				8.50	15.00	15.00
2008	December	9.00	6.00	9.00				10.00	15.00	14.00
2009	December	9.00	-	9.00				10.00	15.00	14.00
2010	December	9.00	-	9.00				10.00	15.00	14.00
2011	December	7.00	-	6.25				7.25	15.00	12.00
2012	December	7.00	-	6.25				7.25	14.50	12.00
2013	December	7.00	-	5.00 <sup>e</sup>				6.00 <sup>e</sup>	12.00 <sup>e</sup>	12.00
2014	December	7.00	-	5.00				6.00	12.00	12.00
2015	December	3.00	0.50	2.50				4.00	8.00	10.14
2016	December	3.00	0.30	2.50				4.00	8.00	9.88
2017	December	3.00	0.30		2.50			4.00	8.00	9.41
2018	September	3.00	-		2.50			4.00	8.00	8.82
	October	3.00	-		2.50			4.00	8.00	8.82
	November	3.00	-		2.50			4.00	8.00	8.82
	December	3.00	-		2.50			4.00	8.00	8.82
2019	January	3.00	-		2.50			4.00	8.00	8.54 <sup>f</sup>
	February	3.00	-		2.50			4.00	8.00	8.54
	March	3.00	-		2.50			4.00	8.00	8.54
	April	3.00	-		2.50			4.00	8.00	8.54
	May	3.00	-		2.50			4.00	8.00	8.54
	June	3.00	-		2.50			4.00	8.00	8.54
	July	3.00	_		2.50			4.00	8.00	8.30 <sup>g</sup>
	August	3.00	_		2.50			4.00	8.00	8.30

<sup>a</sup> Until November 2008, data refer to the weighted averages of the weighted repo rates, and since December 2008, to the weighted averages of the fixed repo rates achieved at regular reverse repo auctions of the CNB in the reporting month. <sup>b</sup> Breaks in the series of data are explained in notes on methodology. <sup>c</sup> Since 14 December 2005. <sup>d</sup> Since 31 December 2007. <sup>e</sup> Since 7 December 2013. <sup>f</sup> Since 1 January 2019. <sup>g</sup> Since 1 July 2019.

Table F1 Credit rates of the Croatian National Bank • The table shows interest rates used by the CNB to calculate and charge interest on credits from the primary issue and on all other claims. Credit rates of the CNB are set by decisions of the Council of the Croatian National Bank, on a yearly basis. Time series presented in the table contain certain breaks due to changes in the CNB's monetary policy instruments.

Data shown in column 4 refer, until November 2008, to the weighted averages of the weighted repo rates, and since December 2008, to the weighted averages of the fixed repo rates achieved at regular reverse repo auctions of the CNB in the reporting month. Data shown in column 5 refer, until November 1994, to interest rates on credits for maintaining day-to-day liquidity, and since December 1994, to interest rates on Lombard credits. From June 1995 to August 1996, reported is the weighted average interest rate on Lombard credits, on which the CNB calculated and charged an interest rate that was 1.5 percentage points higher than the weighted average interest rate on CNB bills on a voluntary basis (which served as collateral for

Lombard credits) in cases when the weighted average interest rate was higher than 16.5%. The interest rate in September 1996 is calculated as the weighted average of the interest rates applied in the first ten days of September 1996 (according to the regime mentioned above) and the fixed interest rate applied since 11 September 1996. The possibility of using Lombard credits was abolished, while the possibility of using overnight credits was introduced on 28 September 2017. Data on interest rates on overnight credits are shown in column 6. Data shown in column 8 refer, until September 1994, to interest rates on special credits for savings deposits' payments and for payments from households' current accounts, and from October 1994 until September 1997 to interest rates on daily credits for savings deposits and households' current accounts in kuna. Daily credits, as opposed to special credits, are paid back on the same day. In October 1997, this instrument was replaced by daily credits for overcoming short-term liquidity problems that are collateralised by CNB bills. From December 1998 to April 1999, this credit is incorporated in Lombard credit, applying different interest rate

#### Table F2 Deposit rates of the Croatian National Bank

in percentage, on annual basis

Year	Month	Interest rates on statutory	Interest rates on	on a voluntary basis <sup>a</sup>							ary basis	Interest rates on	
		reserves dep. with the CNB	CNB bills - on an obligatory basis	Due in 7 days	Due in 35 days	Due in 70 days	Due in 105 days	Due in 35 days	Due in 63 days	Due in 91 days	Due in 182 days	Due in 364 days	overnight deposits
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2004	December	1.25	-	-	-	-	-	-	-	-	-	-	-
2005	December	0.75	-	-	-	-	-	-	-	-	-	-	0.50
2006	December	0.75	-	-	-	-	-	-	-	-	-	-	0.50
2007	December	0.75	0.75	-	-	-	-	-	-	-	-	-	0.50
2008	December	0.75	0.25	-	-	-	-	-	-	-	-	-	0.50
2009	December	0.75	0.25	-	-	-	-	-	-	-	-	-	0.50
2010	December	0.75	-	-	-	-	-	-	-	-	-	-	0.50
2011	December	0.00	-	-	-	-	-	-	-	-	-	-	0.25
2012	December	0.00	-	-	-	-	-	-	-	-	-	-	0.25
2013	December	0.00	-	-	-	-	-	-	-	-	-	-	0.00
2014	December	0.00	-	-	-	-	-	-	-	-	-	-	0.00
2015	December	0.00	-	-	-	-	-	-	-	-	-	-	0.00
2016	December	0.00	-	-	-	-	-	-	-	-	-	-	0.00
2017	December	0.00	-	-	-	-	-	-	-	-	-	-	0.00
2018	September	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	October	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	November	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	December	0.00	-	-	-	-	-	-	-	-	-	-	0.00
2019	January	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	February	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	March	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	April	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	May	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	June	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	July	0.00	-	-	-	-	-	-	-	-	-	-	0.00
	August	0.00	-	-	-	-	-	-	-	-	-	-	0.00

for its usage within one day. Data shown in column 9 refer, until December 1994, to interest rate on initial credits, and since 18 March 1998, to credits for overcoming liquidity problems of banks under evaluation for entry into rehabilitation and restructuring procedures and since February 1999, to interest rates on short-term liquidity credits. From December 1999 to September 2015, data show the interest rate on short-term liquidity credit with a maturity over three months, which was 1 percentage point higher than the interest rate on the Lombard credit, and from October 2015, they show the same interest rate, only 1.5 percentage point higher than that on the Lombard credit. From September 2017, the interest rate on short-term liquidity credits with a maturity over three months is 1.5 percentage points higher than the interest rate on overnight credits for the use of the loan exceeding three months. From December 1999 to September 2015, the interest rate on short-term liquidity credit up to three months was 0.5 percentage point higher than the interest rate on the Lombard credit, and from October 2015, it has been increased by 1 percentage point. From September 2017, the interest rate on short-term liquidity credits with a maturity up to three months is 1 percentage point higher than the interest rate on overnight credits for the use of the loan up to three months.

Table F2 Deposit rates of the Croatian National Bank • The table shows interest rates used by the CNB to calculate and pay interest on funds deposited with the CNB and on issued securities.

Interest rates paid by the CNB for appropriated statutory reserve funds are set by a decision of the Council of the Croatian National Bank. Until April 2005, the appropriated statutory reserve funds included the calculated statutory reserve funds that were deposit in a special statutory reserve account with the CNB, or maintained (in average) in banks' settlement accounts, or deposited in a special account with the CNB for the settlement of net positions in the National Clearing System (NCS). From April 2005, they include the calculated statutory reserve funds allocated to a special statutory reserve account with the CNB. From March 2011 on, the CNB pays no remuneration on the reserve requirement funds (column 3).

Interest rates on CNB bills on an obligatory basis are set by a decision of the Council of the Croatian National Bank.

Interest rates on CNB bills on a voluntary basis are set at CNB bills' auction sales. Congruently, columns 5, 6 and 7 report the weighted average interest rates attained at auctions of CNB bills. From November 1994 through January 2001, columns 7 and 8 report interest rates on CNB bills on a voluntary basis due in 91 and 182 days respectively.

From April 1998 on, columns 9 through 13 report the weighted average interest rates on CNB bills on a voluntary basis in EUR and USD (until December 1998, in DEM and USD) attained at CNB bills' auctions as a weighted average of subscribed amounts in those two currencies.

#### Table F3 Banks' reserve requirements

daily averages and percentages, in million HRK and %

Year	Month	Weighted average res. re-		Reserve requ	uirement (RR)	Other obligatory deposits with	Statute deposited w	ory reserves ith the CNB	Weighted avg. remuneration rate on	Weighted avg. remuneration rate on allocated
		quirement in % on res. base	Total	In kuna	In f/c	the CNB	In kuna	In f/c	immobilised funds in kuna	funds in f/c
1	2	3	4 = 5 + 6		6		8	9	10	11
2004	December	18.00	33,615.7	20,040.9	13,574.8	430.1	14,664.1	10,171.3	1.22	1.36
2005	December	18.00	37,424.5	24,997.9	12,426.6	3,940.2	17,497.7	9,271.4	0.52	0.92
2006	December	17.00	40,736.4	28,966.1	11,770.4	7,332.5	20,257.0	8,780.9	0.52	1.06
2007	December	17.00	44,465.9	31,809.1	12,656.8	6,641.1	22,266.4	9,203.5	0.53	1.29
2008	December	14.87	41,474.4	29,179.7	12,294.7	461.9	20,425.8	8,807.0	0.52	0.81
2009	December	14.00	40,423.5	33,693.7	6,729.8	30.9	23,585.6	4,898.0	0.52	-
2010	December	13.00	38,990.6	32,374.8	6,615.8	-	22,662.4	4,736.7	0.52	-
2011	December	14.00	44,443.2	36,936.6	7,506.7	-	25,654.6	5,437.9	-	-
2012	December	13.50	42,272.1	35,107.8	7,164.3	-	24,575.4	5,120.7	-	-
2013	December	12.48	39,283.2	32,733.2	6,550.0	2,655.2	22,913.3	4,605.3	-	-
2014	December	12.00	37,589.8	31,351.3	6,238.5	3,568.0	21,945.9	3,743.1	-	-
2015	December	12.00	38,279.3	31,941.1	6,338.2	-	22,358.8	3,802.9	-	-
2016	December	12.00	36,798.5	30,938.4	5,860.1	-	21,656.9	-	-	-
2017	December	12.00	37,231.6	31,588.2	5,643.4	-	22,111.7	-	-	_
2018	September	12.00	38,488.9	33,069.2	5,419.7	-	23,148.4	-	-	-
	October	12.00	38,954.9	33,482.3	5,472.7	-	23,437.6	-	-	-
	November	12.00	38,986.6	33,498.7	5,487.9	-	23,449.1	-	-	-
	December	12.00	38,993.6	33,512.8	5,480.8	-	23,459.0	-	-	-
2019	January	12.00	39,223.1	33,754.9	5,468.2	-	23,628.4	-	-	-
	February	12.00	39,458.1	33,997.6	5,460.5	-	23,798.3	-	-	-
	March	12.00	39,358.0	33,924.0	5,434.0	-	23,746.8	-	-	-
	April	12.00	39,427.1	33,995.6	5,431.5	-	23,796.9	-	-	-
	May	12.00	39,623.1	34,187.8	5,435.2	-	23,931.5	-	-	-
	June	12.00	39,641.4	34,222.5	5,418.9	-	23,955.7	-	-	-
	July	12.00	39,815.5	34,400.8	5,414.7	-	24,080.5	-	-	-
	August	12.00	39,908.3	34,518.1	5,390.2	-	24,162.6	-	-	-

Column 14 reports the interest rate on overnight deposits with the CNB.

Table F3 Banks' reserve requirements • This table shows data on monthly averages of day-to-day balances of banks' kuna and foreign currency reserve requirements with the CNB. Savings banks are included beginning in July 1999.

Column 3 shows the weighted average reserve requirement ratio as a percentage of the kuna and foreign currency reserve requirements (column 4) in the reserve base.

Reserve requirement (column 4) represents the prescribed amount of funds banks are required to deposit in a special statutory reserve account with the CNB, or to maintain (in average) in their settlement accounts and in vaults, or in accounts of liquid foreign currency claims (which include foreign cash and checks in foreign currency, liquid foreign currency claims maintained in the accounts with the high-grade foreign banks and foreign currency CNB bills).

Column 5 shows the amount of kuna reserve requirements. Between January 1995 and December 2000, this amount corresponded with the statutory reserve requirement instrument, while until December 1994 it comprised two instruments: statutory reserves and liquid assets requirement – LAR (except for the part in which banks were conforming to this requirement by registering CNB bills on a voluntary basis). In December 2000, reserve requirements in kuna and in foreign currency were unified, i.e. reserve requirements rate, periods for calculating, allocating and maintaining reserve requirements were unified, as well as a minimum percentage of the total reserve requirements deposited with the Croatian National Bank. From September 2001 on, column 5 includes also the f/c component of reserve requirements that is set aside/maintained in kuna.

Column 6 shows the amount of foreign currency reserve requirements, i.e. the prescribed amount of funds banks are required to deposit in the CNB's foreign currency accounts, or to maintain (in average) in accounts of liquid claims. Until November 2000, the calculation base consisted of the average daily balances of household foreign currency savings deposits with a remaining maturity of up to 3 months, while starting from December 2000 the base consists of foreign currency sources of funds, including: ordinary foreign currency accounts, special foreign currency accounts, foreign currency accounts and foreign currency sight deposits, received foreign currency deposits and received foreign currency loans, as well as obligations arising from securities issued in foreign currency (excluding banks' equity securities). From November 2001 on, the base includes also hybrid and subordinated instruments.

Column 7 shows the total amount of other obligatory deposits with the CNB, including CNB bills on an obligatory basis, those CNB bills on a voluntary basis used by banks to maintain the prescribed minimal liquidity (LAR), special statutory

#### Table F4 Banks' liquidity indicators

daily averages and percentages, in million HRK and %

Year	Month		Free reserves	Primary liquidity	Secondary liquidity	Kuna CNB bills	F/c CNB bills	Kuna MoF
		In kuna	In f/c	ratio	sources			treasury bills
1	2	3	4	5	6	7	8	9
2004	December	1,495.5	26,126.1	2.64	0.0	_	-	4,581.7
2005	December	672.5	20,493.4	0.96	0.2	-	-	4,163.3
2006	December	840.8	20,239.1	0.83	-	-	-	5,993.7
2007	December	1,161.5	30,412.6	1.03	330.4	-	-	4,449.4
2008	December	1,168.7	28,101.4	1.03	289.1	-	-	6,171.2
2009	December	880.0	24,885.6	0.91	-	-	-	4,776.6
2010	December	407.1	30,511.9	0.42	-	-	-	5,705.9
2011	December	333.0	15,693.8	0.32	97.3	-	-	8,157.7
2012	December	612.4	5,113.4	0.61	-	-	-	8,010.0
2013	December	5,390.9	4,944.6	5.14	2.3	-	-	12,495.7
2014	December	5,970.3	7,473.8	5.67	-	-	-	14,588.2
2015	December	7,283.7	9,956.2	6.76	-	-	-	11,741.9
2016	December	10,029.3	14,447.2	9.01	-	-	-	8,381.4
2017	December	19,714.7	11,303.0	16.14	-	-	-	8,473.1
2018	September	20,423.0	11,270.1	14.58	-	-	-	8,309.0
	October	20,231.8	9,896.1	14.23	-	-	-	8,247.6
	November	22,192.8	9,069.6	15.63	-	-	-	7,947.3
	December	29,211.6	8,696.9	20.53	-	-	-	7,916.9
2019	January	33,291.9	7,758.3	23.03	-	-	-	7,998.5
	February	33,490.0	7,185.4	22.81	-	-	-	7,346.3
	March	33,497.1	7,264.5	22.81	-	-	-	7,543.7
	April	32,272.3	6,049.4	21.88	-	-	-	7,794.3
	May	31,002.8	5,525.8	20.80	-	-	-	8,641.6
	June	29,639.4	7,259.3	19.80	-	-	-	8,750.8
	July	29,589.2	9,896.2	19.56	-	-	-	9,109.7
	August	30,892.2	11,216.4	20.22	-	-	-	9,077.7

reserves until July 1995, special reserve requirement on liabilities arising from issued securities from March 2006 to February 2009, statutory reserves on f/c deposits, f/c credits from foreign banks and guarantees for such credits and marginal reserve requirement (from August 2004 to October 2008).

Column 8 shows the portion of the kuna reserve requirement which banks deposit in a statutory reserve account with the CNB (until December 1994, this amount corresponded with the statutory reserve instrument, while since January 1995 a minimum percentage of the total reserve requirement banks are required to deposit in a special statutory reserve account with the CNB has been prescribed). In April 2005, this percentage was set at 70%.

Column 9 shows the portion of the foreign currency reserve requirement which banks deposit in the CNB's foreign currency accounts. The percentage for allocating the foreign currency component of reserve requirements amounted to 60% until December 2015, while from January 2016, it amounts to 0%.

Column 10 shows the weighted average remuneration rate on all forms of immobilised kuna funds which include reserve requirements and other obligatory deposits with the CNB. From March 2011 on, the CNB pays no remuneration on the reserve requirement funds.

Column 11 shows the weighted average remuneration rate on allocated funds in foreign currency, including the marginal reserve requirement funds (from August 2004 to October 2008). From November 2009 on, the CNB does not pay remuneration on the allocated foreign currency component of reserve requirements.

Table F4 Banks' liquidity indicators • The table reports monthly averages of day-to-day balances of some indicators of banks' liquidity. Savings banks are included beginning in July 1999.

Column 3 shows free reserves in kuna, defined as a difference between the average balance in the settlement account and the average balance in the vault (until October 2008). From November 2008 on, they are defined as a difference between the average balance in the settlement account in the kuna reserve requirement maintenance period and the minimal average settlement account balance prescribed by the kuna reserve requirement calculation methodology.

Column 4 shows free reserves in foreign currency, defined as funds for the maintenance of foreign currency reserve requirements (foreign cash and checks in foreign currency, liquid foreign currency claims maintained in the accounts with the high-grade foreign banks and foreign currency CNB bills) decreased by the minimal required balance of these funds in the same period.

Column 5 shows the primary liquidity ratio as a percentage of monthly day-to-day kuna free reserves averages (column 3) in monthly day-to-day averages of deposits which constitute the reserve base.

Column 6 shows the monthly average of day-to-day balances of secondary liquidity sources used. Secondary liquidity sources comprise: Lombard credits (since December 1994), short-term liquidity credits (since February 1999) and overdue liabilities to

### the CNB.

Column 7 reports the monthly average of day-to-day balances of kuna CNB bills on a voluntary basis (until December 1994, this amount is decreased by the portion of voluntarily registered CNB bills used by banks to maintain the prescribed minimal liquidity).

Column 8 reports the monthly average of day-to-day balances

of foreign currency CNB bills on a voluntary basis (in EUR and USD).

Column 9 reports the monthly average of day-to-day balances of kuna MoF treasury bills. Until September 2002, it shows the discounted value of treasury bills, while starting from October 2002, it shows their nominal value.

# G Financial markets

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.			2019		2019 Aug.
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							In	terest rate	Interest rate	Volume
1 Households										
1.1 Overnight deposits	0.20	0.19	0.13	0.10	0.06	0.06	0.06	0.06	0.05	52,722.9
o/w: Transaction accounts	0.13	0.11	0.06	0.04	0.02	0.02	0.02	0.02	0.02	49,985.0
o/w: Savings deposits	1.03	1.13	1.24	1.01	0.72	0.76	0.76	0.76	0.65	2,694.1
1.2 Time deposits	2.43	2.15	1.26	0.97	0.57	0.36	0.35	0.33	0.33	794.7
1.2.1 Up to 3 months	1.66	1.50	0.57	0.28	0.13	0.16	0.08	0.08	0.09	126.4
1.2.2 Over 3 and up to 6 months	2.43	1.94	1.01	0.50	0.24	0.12	0.12	0.08	0.11	65.3
1.2.3 Over 6 months and up to 1 year	2.68	2.34	1.25	0.97	0.50	0.25	0.32	0.32	0.30	336.4
1.2.4 Over 1 and up to 2 years	3.13	2.74	1.72	1.41	0.69	0.39	0.45	0.44	0.39	175.2
1.2.5 Over 2 years	3.14	2.74	1.88	1.80	1.18	0.98	0.84	0.81	0.80	91.5
1.3 Deposits redeemable at notice	-	-	-	-	-	-	-	-	-	-
1.3.1 Up to 3 months	-	-	-	-	-	-	-	-	-	-
1.3.2 Over 3 months	-	-	-	-	-	-	-	-	-	-
2 Non-financial corporations										
2.1 Overnight deposits	0.32	0.25	0.13	0.07	0.04	0.04	0.04	0.04	0.03	42,250.5
o/w: Transaction accounts	0.31	0.23	0.12	0.07	0.04	0.04	0.04	0.03	0.03	41,593.5
o/w: Savings deposits	1.00	1.41	0.67	0.23	0.15	0.12	0.11	0.12	0.09	655.7
2.2 Time deposits	1.84	1.39	0.51	0.40	0.36	0.37	0.23	0.17	0.15	547.3
2.2.1 Up to 3 months	1.08	0.85	0.35	0.21	0.17	0.39	0.12	0.16	0.12	386.8
2.2.2 Over 3 and up to 6 months	1.73	1.53	0.54	0.30	0.37	0.12	0.26	0.21	0.11	58.7
2.2.3 Over 6 months and up to 1 year	2.25	1.98	1.14	0.72	0.67	0.34	0.26	0.23	0.24	44.1
2.2.4 Over 1 and up to 2 years	3.05	2.49	1.19	0.90	0.63	0.44	0.92	0.23	0.33	54.3
2.2.5 Over 2 years	2.70	1.57	0.77	1.28	1.02	0.13	0.19	0.17	0.90	3.5
3 Repos	0.13	0.65	0.19	0.00	-	-	-	_	-	-

Table G1a Credit institutions' interest rates on kuna deposits not indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

Tables G1 • The tables contain the weighted monthly averages of credit institutions' interest rates and total volumes of new deposit business of credit institutions in the reporting month, in particular for kuna deposits not indexed to f/c, for kuna deposits indexed to f/c and for foreign currency deposits. Deposits in tables G1a through G1c are further broken down to deposits placed by households and non-financial corporations, by instrument, the classification by maturity and by the currency of indexation or by the currency, depending on the presentation format in the individual table.

In principle, the basis for the calculation of the weighted averages for deposits includes the amounts received during the reporting month (new business), while for overnight deposits the basis for the calculation of the weighted averages includes the end-of-month book balances.

New business includes newly received deposits during the reporting month, defined as any new agreement between the customer and the reporting institution. This means that they cover all financial contracts that specify for the first time the interest rate of the deposit, and all renegotiations of the terms and conditions of the existing deposit contracts.

When the terms and conditions of the existing contracts are being renegotiated, the active involvement of the customer in the renegotiations is essential, while any automatic changes to the terms and conditions of the contract by the reporting institution are not considered new business.

Kuna and foreign currency deposits, which serve as a deposit for the granting of loans, are covered by the data in the table.

Short-term deposits are deposits with original maturity of up to and including one year, while long-term deposits are deposits with original maturity exceeding one year.

Overnight deposits are broken down to transaction accounts and savings deposits. Transaction account is the account through which an account holder in the reporting institution settles his payables and through which he collects his receivables.

The reporting institution uses this instrument only for the presentation of cash funds in accounts with the credit balance. Transaction account is the account opened with a reporting institution on the basis of a contract on the opening of such an account. This item includes restricted deposits, or different temporary (restricted) deposits which, for a specific purpose, can be transferred from current and giro accounts (e.g. funds set aside pursuant to a court's order, funds for international payments, funds for the purchase of foreign currency and purchase of securities, brokerage and custodial-based deposits, coverage for letters of credit, etc.). Savings deposits are deposits without a predetermined date of maturity or period of notice, which the depositor cannot debit by issuing a cashless payment order. Such accounts are primarily intended for savings. Time deposits are deposits the use of which the depositor renounces for a

# Table G1b Credit institutions' interest rates on kuna deposits indexed to foreign currency (new business)

weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							In	terest rate	Interest rate	Volume
1 Households										
1.1 Overnight deposits	3.36	0.15	0.14	1.19	1.82	1.02	0.63	0.62	0.69	4.0
o/w: Transaction accounts	2.84	1.31	0.01	0.05	0.13	0.10	0.10	0.10	0.10	1.2
o/w: Savings deposits	3.36	0.12	0.16	1.26	2.16	1.55	0.83	0.84	0.94	2.8
1.2 Time deposits	2.52	2.62	1.35	1.15	2.25	0.66	0.42	0.52	0.52	42.0
1.2.1 Up to 3 months	0.92	1.10	0.49	0.70	0.77	0.86	0.80	0.11	0.09	1.2
1.2.2 Over 3 and up to 6 months	1.84	0.84	0.06	0.06	0.06	0.15	0.15	0.16	0.31	1.6
1.2.3 Over 6 months and up to 1 year	1.68	0.39	0.70	0.05	0.05	0.13	0.38	0.37	0.52	6.8
1.2.4 Over 1 and up to 2 years	2.58	1.59	0.75	0.96	1.12	0.12	0.13	0.10	0.09	1.8
1.2.5 Over 2 years	2.99	2.84	1.63	1.21	2.31	0.69	0.46	0.59	0.58	30.6
o/w: EUR	2.69	2.62	1.35	1.15	2.25	0.66	0.42	0.52	0.52	42.0
Short-term	1.66	0.66	0.42	0.41	0.41	0.64	0.39	0.30	0.43	9.6
Long-term	2.97	2.84	1.42	1.20	2.28	0.66	0.42	0.57	0.55	32.4
o/w: USD	0.79	-	-	-	-	-	-	-	-	-
Short-term	0.79	-	-	-	-	-	-	-	-	-
Long-term	-	-	-	-	-	-	-	-	-	-
1.3 Deposits redeemable at notice	-	-	-	-	-	-	-	-	-	-
1.3.1 Up to 3 months	-	-	-	-	-	-	-	-	-	-
1.3.2 Over 3 months	-	-	-	-	-	-	-	-	-	-
2 Non-financial corporations										
2.1 Overnight deposits	0.98	0.43	0.61	0.30	0.36	0.29	0.21	0.21	0.21	42.2
o/w: Transaction accounts	-	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.1
o/w: Savings deposits	0.98	0.43	0.61	0.30	0.36	0.29	0.21	0.21	0.21	42.1
2.2 Time deposits	3.65	3.41	0.40	1.17	0.21	0.40	0.02	0.04	0.01	23.4
2.2.1 Up to 3 months	1.09	4.22	0.62	1.18	0.51	0.10	0.44	0.35	0.26	0.9
2.2.2 Over 3 and up to 6 months	1.94	0.80	0.12	-	0.01	0.01	0.00	0.01	0.01	0.6
2.2.3 Over 6 months and up to 1 year	1.80	0.90	0.01	0.02	0.00	0.01	0.03	0.10	0.03	1.0
2.2.4 Over 1 and up to 2 years	1.95	1.51	0.49	0.05	0.10	0.06	0.00	0.01	0.00	6.8
	4.12	2.90				0.46				
2.2.5 Over 2 years			0.42	0.00	0.20		0.01	0.04	0.00	14.0
o/w: EUR	3.65	3.41	0.40	1.17	0.21	0.40	0.02	0.04	0.01	23.4
Short-term	1.85	3.93	0.21	1.18	0.30	0.09	0.17	0.22	0.11	2.6
Long-term	4.11	2.77	0.42	0.03	0.20	0.43	0.00	0.02	0.00	20.8
o/w: USD	3.00	3.00	-	-	-	-	-	-	-	-
Short-term	3.00	3.00	-	-	-	-	-	-	-	-
Long-term	-	-	-	-	-	-	-	-	-	-
3 Repos	_	_	-	_	-	-	-	-	_	_

specific agreed time. Time deposit funds cannot be used for payments. These deposits also include time deposits with agreed notice period in which case the request for the disposal of funds has not been submitted yet.

Deposits redeemable at notice are savings deposits and time deposits for which a request for the disposal of funds has been

submitted.

Repos are a counterpart of cash received in exchange for securities sold by reporting institutions at a given price under a firm commitment to repurchase the same (or similar) securities at a fixed price on a specified future date.

### Table G1c Credit institutions' interest rates on foreign currency deposits (new business)

weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec			2019		2019 Aug
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug
							Inte	rest rate	Interest rate	Volume
1 Households										
1.1 Overnight deposits	0.16	0.14	0.08	0.04	0.02	0.02	0.02	0.02	0.02	57,655.8
o/w: Transaction accounts	0.14	0.10	0.06	0.01	0.01	0.01	0.01	0.01	0.01	49,761.8
o/w: Savings deposits	0.18	0.16	0.12	0.16	0.08	0.08	0.08	0.08	0.08	7,894.0
1.2 Time deposits	2.10	1.52	0.65	0.37	0.27	0.16	0.14	0.19	0.18	2,495.2
1.2.1 Up to 3 months	1.20	0.68	0.27	0.09	0.06	0.07	0.07	0.08	0.08	296.
1.2.2 Over 3 and up to 6 months	1.63	1.12	0.44	0.14	0.11	0.08	0.09	0.09	0.07	147.2
1.2.3 Over 6 months and up to 1 year	2.00	1.39	0.65	0.29	0.15	0.13	0.14	0.16	0.13	1,068.9
1.2.4 Over 1 and up to 2 years	2.61	1.98	0.78	0.49	0.33	0.16	0.14	0.26	0.17	605.8
1.2.5 Over 2 years	2.63	2.04	0.98	0.74	0.56	0.33	0.26	0.27	0.42	376.8
o/w: EUR	2.13	1.56	0.67	0.37	0.21	0.13	0.12	0.14	0.13	2,181.
Short-term	1.78	1.23	0.56	0.24	0.11	0.09	0.10	0.11	0.10	1,331.2
Long-term	2.65	2.03	0.84	0.58	0.32	0.17	0.15	0.18	0.19	849.9
o/w: USD	1.94	1.34	0.66	0.39	0.75	0.46	0.36	0.57	0.43	178.
Short-term	1.73	1.12	0.59	0.35	0.29	0.28	0.25	0.26	0.29	127.4
Long-term	2.39	1.80	0.85	0.48	1.20	0.75	0.60	0.92	0.78	51.3
1.3 Deposits redeemable at notice	-	-	-	-	-	-	-	-	-	
1.3.1 Up to 3 months	-	-	-	-	-	-	-	-	-	
1.3.2 Over 3 months	-	-	-	-	-	-	-	-	-	
2 Non-financial corporations										
2.1 Overnight deposits	0.08	0.07	0.09	0.03	0.03	0.03	0.03	0.03	0.04	20,364.0
o/w: Transaction accounts	0.09	0.08	0.09	0.03	0.03	0.03	0.04	0.04	0.04	16,285.
o/w: Savings deposits	0.06	0.02	0.09	0.03	0.02	0.02	0.02	0.01	0.02	4,078.
2.2 Time deposits	1.39	0.55	0.20	0.63	1.06	0.65	1.14	0.88	0.81	2,014.
2.2.1 Up to 3 months	0.76	0.28	0.14	0.68	1.32	0.71	1.29	1.18	0.85	1,627.4
2.2.2 Over 3 and up to 6 months	1.74	0.95	0.32	0.35	0.66	1.55	0.50	0.53	0.70	174.
2.2.3 Over 6 months and up to 1 year	1.76	1.39	0.42	0.65	1.00	0.54	0.35	0.56	1.09	85.9
2.2.4 Over 1 and up to 2 years	2.84	1.22	0.50	0.22	0.55	0.36	0.30	0.19	0.24	81.
2.2.5 Over 2 years	1.70	1.41	0.53	0.24	0.25	0.54	0.47	1.38	0.09	45.
o/w: EUR	1.44	0.54	0.09	0.09	0.53	0.25	0.09	0.34	0.07	1,095.4
Short-term	1.24	0.46	0.08	0.07	0.55	0.23	0.05	0.34	0.06	998.
Long-term	2.80	1.25	0.54	0.25	0.49	0.39	0.30	0.16	0.20	96.
o/w: USD	0.56	0.62	0.50	1.06	1.89	1.85	2.06	2.02	1.74	887.
Short-term	0.56	0.63	0.50	1.07	1.90	1.85	2.06	2.09	1.74	887.
Long-term	-	0.05	0.27	0.00	1.32	-	0.80	1.45	-	
3 Repos	_	_	_	_	_	_	_	_	_	

#### 2014 Dec Aug Dec Dec Dec Dec Interest rate Interest Volume rate 10,844.4 1 Revolving loans, overdrafts and credit card credit 9.49 8.66 8.21 7.48 7.20 7.18 7.14 7.09 7.10 o/w: Revolving loans 9.98 7 76 7 00 5 56 5.00 4 88 4 60 4 57 4 48 777 o/w: Overdrafts 10.53 9.68 9.27 8.68 8.32 8.29 8.29 8.28 8.28 6.519.9 o/w: Credit card credit 9.08 8.33 7 84 7 32 6 53 6.42 6.33 6 21 6.21 3 625 9 o/w: Sole proprietors 8.06 7.40 7.18 276.1 9.95 9.36 8.71 6.96 6.86 6.87 6.48 6.39 5,42 5.44 2 Consumer loans 7.11 6.02 5.46 4.99 4.86 7.1 2.1 Short-term 6.97 6.60 6 99 9 46 6.70 9.51 8.30 8 54 8.10 01 6.97 6.60 9.46 6.70 9.51 8.30 8.10 0.1 2.1.1 Floating rate and up to 1 year initial rate fixation 6.99 8.54 2.2 Long-term 7.12 6.48 6.36 6.00 5.39 5.38 5.40 4.91 4.83 7.0 2.2.1 Floating rate and up to 1 year initial rate fixation 7.19 6.97 6.49 4.23 5.16 5.14 2.2.2 Floating rate and over 1 year initial rate fixation 7.09 6.33 6.35 6.00 8.74 5.38 5.41 4.91 4.83 7.0 3 Loans for house purchases 3.89 3.59 3.04 277.3 5.27 5.09 4.55 3.06 3.03 3.12 3.1 Floating rate and up to 1 year initial rate fixation 5.30 5.02 4.51 3.84 3.89 3.64 3.50 3.58 3.65 16.7 3.2 Over 1 and up to 5 years initial rate fixation 5.50 5.14 4.63 3.95 3.64 3.45 3.09 3.09 3.10 74.9 2.99 3.3 Over 5 and up to 10 years initial rate fixation 5.18 3.60 2.88 2.87 2.91 130.4 5.28 4.51 3.85 3.4 Over 10 years initial rate fixation 3.47 5.12 5.18 4.55 3.90 3.21 3.22 3.12 3.32 55.3 o/w: Fixed interest rate 5.21 5.09 4.45 3.92 3.50 3.19 3.24 3.14 3.36 61.8 5.07 Short-term 5.99 4.76 Lona-term 5.14 5.10 4.43 3.92 3.50 3.19 3.24 3.14 3.36 61.8 6.28 4 For other purposes 8.64 8.29 7.76 6.99 6.63 6.28 6.35 6.40 1,465.2 7.99 7.50 6.76 6.22 5.87 5.89 5.56 5.84 59.7 4.1 Short-term 5.65 4.1.1 Floating rate and up to 1 year initial rate fixation 7.99 7.50 6.76 6.22 5.87 5.65 5.89 5.56 5.84 59.7 4.2 Long-term 8.75 8.36 7.85 7.05 6.68 6.31 6.36 6.31 6.43 1,405.5 8.40 4.2.1 Floating rate and up to 1 year initial rate fixation 8.06 7.94 6.69 6.21 6.01 5.95 5.93 5.94 322.9 4.2.2 Floating rate and over 1 year initial rate fixation 9.06 8.49 7.81 7.29 6.78 6.39 6.49 6.42 6.57 1,082.6 o/w: Sole proprietors 6.92 6.39 5 84 5 22 4 76 4 64 4 24 4 43 4 64 76.0

# Table G2a Credit institutions' interest rates on kuna loans to households not indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

Tables G2 • The tables contain the weighted monthly averages of interest rates and total volumes of new lending business of credit institutions with households in the reporting month, in particular for kuna loans not indexed to f/c, for kuna loans indexed to f/c and for foreign currency loans. Loans to households in tables G2a through G2c are further broken down to loans to households by type of instruments, by original maturity, by the period of initial rate fixation and by the currency of indexation (EUR and CHF), or by the currency (EUR and CHF), depending on the presentation format in the individual table.

The "of which" position under the loans to households is shown in the tables for loans granted to sole proprietors.

In principle, the basis for the calculation of the weighted averages for loans are the amounts of loans granted during the reporting month (new business), while for revolving loans, overdrafts and credit card credit, the end-of-month book balances are the basis for the calculation of the weighted averages. Only loans classified as risk group A are covered.

New loans granted during the reporting month are considered new business, defined as any new agreement between the customer and the reporting institution. This means that they cover all financial contracts that specify for the first time the interest rate of the loan, and all renegotiations of the terms and conditions of the existing loan contracts. When the terms and conditions of the existing contracts are being renegotiated, the active involvement of the customer in the renegotiations is essential, while any automatic changes to the terms and conditions of the contract by the reporting institution are not considered new business.

The initial period of fixation of the interest rate is the period defined as a predetermined period of time at the start of a contract during which the value of the interest rate cannot change.

Loans with a fixed interest rate are loans whose interest rate is unchangeable during the entire lifetime of the loan.

Short-term loans are loans with original maturity of up to and including one year, while long-term loans are loans with original maturity over one year.

Revolving loans include loans that meet the following conditions: there is no obligation of regular repayment of funds, the customer may use or withdraw funds to a pre-approved credit limit without giving prior notice to the reporting institution, the amount of available loan can increase or decrease as funds are borrowed and repaid, the loan may be used repeatedly. This item excludes revolving loans provided through credit cards and overdrafts.

Overdrafts refer to receivables on used overdrafts of counterparties.

In addition to the above, the table in particular shows credit card credits with the collection of interest, which include credit card credits with the card company guarantee.

# Table G2b Credit institutions' interest rates on kuna loans to households indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

weighted monthly averages of interest rates, in 70										
	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.			2019		2019 Aug.
						Mar.	Jun.	Jul.		
1 Revolving loans, overdrafts and credit card credit	7.48	7.12	6.61	5.97	4.74	4.45	4.35	est rate 4.26	Interest rate	Volume 14.9
o/w: Revolving loans	7.48	7.05	6.58	5.97	4.74	4.45	4.35	4.20	4.00	14.9
o/w: Overdrafts	-	9.31	7.48	5.98	5.89	-	-	20	-	
o/w: EUR	_	9.31	7.48	5.98	5.89	_	_	_	-	_
Short-term	_	_	_	_	_	-	_	-	_	-
Long-term	-	9.31	7.48	5.98	5.89	_	_	-	-	-
o/w: Credit card credit	-	-	_	-	-	-	-	-	-	-
o/w: EUR	-	-	_	-	-	-	-	-	-	-
Short-term	-	-	-	-	-	-	-	-	-	-
Long-term	-	-	-	-	-	-	-	-	-	-
o/w: Sole proprietors	7.38	7.12	6.62	5.94	4.65	4.37	4.32	4.22	4.05	14.8
2 Consumer loans	7.90	7.38	3.77	4.46	3.90	3.57	3.76	3.70	3.44	4.4
2.1 Short-term	10.29	7.73	9.49	-	-	-	-	-	-	-
2.1.1 Floating rate and up to 1 year initial rate fixation	10.29	7.73	9.49	-	-	-	-	-	-	-
2.2 Long-term	7.80	7.06	3.77	4.46	3.90	3.57	3.76	3.70	3.44	4.4
2.2.1 Floating rate and up to 1 year initial rate fixation	7.25	6.62	5.75	-	3.51	4.80	-	-	-	-
2.2.2 Floating rate and over 1 year initial rate fixation	8.25	7.32	3.72	4.46	5.32	3.52	3.76	3.70	3.44	4.4
o/w: EUR	7.90	7.38	3.77	4.46	3.90	3.57	3.76	3.70	3.44	4.4
Short-term	10.29	7.73	9.49	-	-	-	-	-	-	0.0
Long-term	7.80	7.06	3.77	4.46	3.90	3.57	3.76	3.70	3.44	4.4
o/w: CHF	-	-	-	-	-	-	-	-	-	-
Short-term	-	-	-	-	-	-	-	-	-	-
Long-term	-	-	-	-	-	-	-	-	-	-
3 Loans for house purchases	5.13	5.63	4.00	3.56	3.41	3.21	3.09	3.05	3.05	491.5
3.1 Floating rate and up to 1 year initial rate fixation	5.27	5.66	4.10	3.80	4.00	3.49	3.22	3.13	3.18	103.1
3.2 Over 1 and up to 5 years initial rate fixation	5.16	4.18	3.43	3.51	3.34	3.24	3.05	3.04	3.00	115.7
3.3 Over 5 and up to 10 years initial rate fixation	4.74	4.50	3.72	3.37	3.22	3.08	3.00	2.97	2.97	209.8
3.4 Over 10 years initial rate fixation	4.80	5.13	4.37	3.67	3.55	3.38	3.22	3.22	3.23	63.0
o/w: EUR	5.22	5.64	4.00	3.56	3.41	3.21	3.09	3.05	3.05	491.5
Short-term	5.36	4.77	3.96	_	_	_	_	_	_	-
Long-term	5.20	5.64	4.01	3.56	3.41	3.21	3.09	3.05	3.05	491.5
o/w: CHF	3.60	2.12	3.23	_	_	_	_	_	_	_
Short-term	-		-	_	_	_	_	_	_	_
Long-term	3.60	2.12	3.23	_	_	_	_	_	_	-
o/w: Fixed interest rate	4.82	5.02	4.21	3.65	3.53	3.35	3.21	3.24	3.18	73.4
					5.55			3.24	3.16	
o/w: Short-term EUR	5.06	4.56	3.79	-		-	-	-	-	-
o/w: Long-term EUR	4.84	5.05	4.29	3.65	3.53	3.35	3.21	3.24	3.18	73.4
4 For other purposes	7.53	6.99	6.65	5.84	5.63	5.32	5.13	5.13	5.24	331.1
4.1 Short-term	6.44	5.29	5.77	4.49	4.34	3.82	3.72	3.01	2.92	1.5
4.1.1 Floating rate and up to 1 year initial rate fixation	6.44	5.29	5.77	4.49	4.34	3.82	3.72	3.01	2.92	1.5
4.2 Long-term	7.65	7.21	6.70	5.89	5.65	5.34	5.18	5.20	5.25	329.6
4.2.1 Floating rate and up to 1 year initial rate fixation	7.94	7.30	7.35	5.74	5.40	5.27	5.37	5.24	5.40	159.7
4.2.2 Floating rate and over 1 year initial rate fixation	7.12	7.07	5.52	6.00	5.80	5.38	4.97	5.16	5.10	169.9
o/w: EUR	7.54	7.01	6.67	5.85	5.64	5.32	5.15	5.14	5.24	330.3
Short-term	6.45	5.31	5.83	4.49	4.47	3.83	3.71	3.02	2.92	1.5
Long-term	7.67	7.23	6.71	5.90	5.66	5.34	5.20	5.21	5.25	328.8
o/w: Sole proprietors	5.98	5.77	5.53	4.32	3.73	3.93	3.89	3.74	3.93	35.3

# Table G2c Credit institutions' interest rates on foreign currency loans to households (new business)

weighted monthly av	verages of interest rates	in % on an	nual basis and y	volumes of new	business in million HRK
weighted monthly a		, /0 011 am	iuai basis anu	volumes of new	

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							Inter	est rate	Interest rate	Volume
1 Revolving loans, overdrafts and credit card credit	0.49	0.30	1.92	3.81	0.11	3.21	3.59	3.67	3.20	102.3
o/w: Revolving loans	7.47	7.44	6.19	6.15	3.25	5.29	5.30	5.30	5.30	61.4
o/w: Overdrafts	12.00	8.03	7.77	7.38	6.82	6.54	6.30	6.30	6.30	0.3
o/w: Credit card credit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.7
o/w: Sole proprietors	5.14	4.94	6.72	4.05	3.03	3.13	3.39	3.41	3.45	0.9
2 Consumer loans	-	-	-	-	-	-	-	-	-	-
2.1 Short-term	-	-	-	-	-	-	-	-	-	-
2.1.1 Floating rate and up to 1 year initial rate fixation	-	-	-	-	-	-	-	-	-	-
2.2 Long-term	-	-	-	-	-	-	-	-	-	-
2.2.1 Floating rate and up to 1 year initial rate fixation	-	-	-	-	-	-	-	-	-	-
2.2.2 Floating rate and over 1 year initial rate fixation	-	-	-	-	-	-	-	-	-	-
3 Loans for house purchases	-	-	-	-	-	-	-	-	-	-
3.1 Floating rate and up to 1 year initial rate fixation	-	-	-	-	-	-	-	-	-	-
3.2 Over 1 and up to 5 years initial rate fixation	-	-	-	-	-	-	-	-	-	-
3.3 Over 5 and up to 10 years initial rate fixation	-	-	-	-	-	-	-	-	-	-
3.4 Over 10 years initial rate fixation	-	-	-	-	-	-	-	-	-	-
4 For other purposes	5.42	4.82	4.90	-	4.84	2.69	3.30	2.99	2.77	2.0
4.1 Short-term	6.27	7.65	4.90	-	6.25	-	3.30	-	3.29	0.2
4.1.1 Floating rate and up to 1 year initial rate fixation	6.27	7.65	4.90	-	6.25	-	3.30	-	3.29	0.2
4.2 Long-term	5.24	4.70	4.90	-	4.66	2.69	-	2.99	2.73	1.8
4.2.1 Floating rate and up to 1 year initial rate fixation	5.24	4.75	6.68	-	5.90	3.05	-	-	-	-
4.2.2 Floating rate and over 1 year initial rate fixation	-	4.07	4.74	-	4.40	2.69	-	2.99	2.73	1.8
o/w: Sole proprietors	5.81	4.82	4.17	-	4.84	2.69	3.30	2.99	2.77	2.0

Receivables on deferred card payments are not shown as a separate item, but are shown under items Revolving loans, overdrafts and credit card credit.

The convenience credit card is a card in the case of which the customer is due, without the payment of interest, to settle his liabilities after he receives a notice about it from the reporting institution, usually once a month. Consumer loans are loans granted to households for the purpose of personal use in the consumption of goods and services.

Loans for house purchases include all mortgage and other loans extended for the purchase, construction and completion of a flat, for the purchase, construction and completion of buildings which have a maximum of four flats or for the improvement of a flat, residential facilities or residential buildings (regardless of whether they are granted to an individual borrower or jointly to all tenants of a residential building). Lending for house purchases comprises loans secured on residential property that are used for the purpose of house purchase and, where identifiable, other loans for house purchases made on a personal basis or secured against other forms of assets.

Loans for other purposes cover the following types of loans: overnight loans, loans for payments made based on guarantees and other warranties, reverse repos, shares in syndicated loans, financial lease, loans granted for the purpose of education, mortgage loans, car purchase loans, margin loans, Lombard loans, loans for working capital, construction loans, loans to agriculture, loans to tourism, investments loans, loans for export financing, cash general-purpose loans, factoring and forfeiting and other loans. Table G3a Credit institutions' interest rates on kuna loans to non-financial corporations not indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.			2019		2019 Aug.
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
		·					Inter	est rate	Interest rate	Volume
1 Revolving loans, overdrafts and credit card credit	6.96	6.60	5.61	4.85	4.27	4.24	4.03	3.93	3.87	2,972.2
o/w: Revolving loans and overdrafts	6.93	6.56	5.57	4.79	4.20	4.18	3.96	3.86	3.81	2,872.1
o/w: Credit card credit	10.82	10.28	9.88	9.55	9.13	8.96	9.04	8.92	8.72	60.0
2 Loans up to an amount of HRK 2 million	6.27	5.67	5.16	4.20	3.79	3.68	3.42	3.38	3.43	499.8
2.1 Floating rate and up to 3 months initial rate fixation	6.29	5.76	5.29	4.38	3.86	3.75	3.47	3.35	3.48	299.6
2.2 Over 3 months and up to 1 year initial rate fixation	6.25	5.63	5.11	3.81	3.55	3.36	2.98	3.15	3.07	110.4
2.3 Over 1 and up to 3 years initial rate fixation	6.97	5.54	5.03	4.39	4.01	4.36	4.21	4.07	3.94	51.1
2.4 Over 3 and up to 5 years initial rate fixation	5.55	4.78	4.75	3.97	3.86	3.33	3.38	3.32	3.52	15.6
2.5 Over 5 and up to 10 years initial rate fixation	2.00	4.96	4.28	3.65	3.16	3.41	3.30	3.39	3.14	16.4
2.6 Over 10 years initial rate fixation	6.00	4.07	4.63	3.85	3.71	3.71	3.34	3.36	3.30	6.6
3 Loans from HRK 2 million to HRK 7.5 million	3.96	3.90	3.81	2.65	2.02	2.05	2.28	2.02	1.99	456.6
3.1 Floating rate and up to 3 months initial rate fixation	3.78	3.51	3.52	2.46	1.82	1.65	2.17	1.62	1.69	281.6
3.2 Over 3 months and up to 1 year initial rate fixation	5.89	5.30	4.36	3.23	2.51	2.69	2.28	2.71	2.32	97.8
3.3 Over 1 and up to 3 years initial rate fixation	-	5.96	4.43	3.03	2.07	2.87	2.50	2.23	2.62	31.2
3.4 Over 3 and up to 5 years initial rate fixation	4.90	4.26	3.80	3.11	4.07	2.79	2.43	2.55	1.81	2.6
3.5 Over 5 and up to 10 years initial rate fixation	4.55	3.81	3.81	2.21	2.50	2.64	2.58	2.54	2.57	26.9
3.6 Over 10 years initial rate fixation	-	3.90	5.05	3.89	2.55	3.40	3.47	2.28	2.99	16.4
4 Loans over HRK 7.5 million	4.12	3.84	3.55	2.63	2.06	1.89	1.84	1.44	1.72	1,681.5
4.1 Floating rate and up to 3 months initial rate fixation	3.99	3.40	3.28	2.57	1.93	1.85	1.77	1.11	1.27	866.4
4.2 Over 3 months and up to 1 year initial rate fixation	4.87	5.24	4.54	2.23	2.07	1.45	1.97	2.15	1.48	192.4
4.3 Over 1 and up to 3 years initial rate fixation	-	3.87	3.66	2.64	2.66	2.46	2.46	1.44	2.39	139.6
4.4 Over 3 and up to 5 years initial rate fixation	-	4.40	3.30	2.95	2.17	2.73	1.72	1.83	2.03	29.1
4.5 Over 5 and up to 10 years initial rate fixation	10.47	5.49	4.01	2.87	3.00	2.78	3.22	1.82	1.96	122.1
4.6 Over 10 years initial rate fixation	-	-	-	2.52	-	-	-	3.06	2.63	332.0

Tables G3 • The tables contain the weighted monthly averages of interest rates and total volumes of new lending business of credit institutions with non-financial corporations in the reporting month, in particular for kuna loans not indexed to f/c, for kuna loans indexed to f/c and for foreign currency loans. Loans to non-financial corporations in tables G3a through G3c are broken down to revolving loans, overdrafts and credit card credit as well as by the amount of granted loans: loans up to an amount of HRK 2 million, loans over HRK 2 million to HRK 7.5 million.

The amount refers to the single loan transaction, and not to

all business between non-financial corporations and the reporting agents. The reason for this is the separation of loans to large and small corporations. Without this division, loans to large corporations would dominate the weighted average interest rate. A further breakdown refers to original maturity and the currency (EUR and CHF) or the currency of indexation (EUR and CHF), depending on the presentation format in the individual table. The types of loans, the basis for the calculation of the weighted averages, the definition of new business and the initial period of fixation of the interest rate are explained in notes on methodology under G2 tables.

# Table G3b Credit institutions' interest rates on kuna loans to non-financial corporations indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

weighted monthly averages of interest rates, in	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
								est rate	Interest rate	Volume
1 Revolving loans, overdrafts and credit card credit	6.57	5.87	5.40	4.58	3.46	3.57	3.30	3.46	3.39	470.2
o/w: Revolving loans and overdrafts	6.57	5.87	5.40	4.58	3.46	3.57	3.30	3.46	3.39	470.2
o/w: Credit card credit	-	-	-	-	-	-	-	-	-	-
2 Loans up to an amount of HRK 2 million	6.22	5.93	5.31	4.65	4.16	3.77	3.63	3.49	3.55	98.5
2.1 Floating rate and up to 3 months initial rate fixation	6.27	6.10	5.68	5.10	4.43	4.15	4.15	3.80	3.77	50.2
2.2 Over 3 months and up to 1 year initial rate fixation	5.36	5.09	4.35	3.40	3.71	2.87	3.02	2.89	3.45	20.7
2.3 Over 1 and up to 3 years initial rate fixation	4.61	5.40	3.99	3.88	3.80	3.71	3.23	3.72	3.11	6.0
2.4 Over 3 and up to 5 years initial rate fixation	5.61	4.68	5.03	4.07	4.16	4.44	3.58	3.96	3.65	9.3
2.5 Over 5 and up to 10 years initial rate fixation	6.02	5.35	4.50	4.25	3.48	3.77	3.35	3.22	2.96	10.3
2.6 Over 10 years initial rate fixation	-	6.51	-	4.86	5.13	3.23	4.79	3.02	3.04	2.0
o/w: EUR	6.22	5.93	5.34	4.65	4.16	3.77	3.63	3.49	3.55	98.5
Short-term	6.62	5.81	5.52	4.50	3.88	3.35	3.31	3.17	3.49	33.6
Long-term	5.93	6.03	5.19	4.76	4.29	4.05	3.82	3.68	3.59	64.9
o/w: CHF	-	7.00	-	-	-	-	-	-	-	-
Short-term	-	7.00	-	-	-	-	-	-	-	-
Long-term	_	_	_	-	_	-	_	_		-
3 Loans from HRK 2 million to HRK 7.5 million	6.06	5.48	4.61	3.80	3.56	3.44	3.21	2.99	2.84	157.8
3.1 Floating rate and up to 3 months initial rate fixation	6.32	5.93	5.13	4.11	4.23	3.88	3.53	3.34	3.38	67.6
3.2 Over 3 months and up to 1 year initial rate fixation	5.29	4.62	3.48	3.04	2.98	2.50	3.06	1.81	2.05	18.9
3.3 Over 1 and up to 3 years initial rate fixation	1.71	3.50	3.23	4.06	2.50	2.53	1.94	3.12	2.22	14.0
3.4 Over 3 and up to 5 years initial rate fixation	-	3.83	3.48	2.76	2.48	3.07	2.70	2.56	2.28	14.6
3.5 Over 5 and up to 10 years initial rate fixation	3.65	3.75	3.60	3.07	2.56	3.17	2.78	3.34	2.14	26.4
3.6 Over 10 years initial rate fixation	2.50	5.98	4.58	3.04	2.83	2.90	2.80	4.46	3.73	16.3
o/w: EUR	6.06	5.46	4.64	3.80	3.56	3.44	3.21	2.99	2.84	157.8
Short-term	5.99	5.46	5.24	3.72	3.53	3.11	3.56	1.95	2.26	40.2
Long-term	6.09	5.47	4.16	3.82	3.59	3.54	3.03	3.43	3.04	117.6
o/w: CHF	-	-	-	-	-	-	-	-	-	-
Short-term	-	-	-	-	-	-	-	-	-	-
Long-term	-	-	-	-	-	-	-	-	-	-
4 Loans over HRK 7.5 million	5.87	5.82	4.16	3.54	2.86	2.46	2.33	2.67	2.68	774.0
4.1 Floating rate and up to 3 months initial rate fixation	6.04	6.43	4.40	4.02	3.12	2.61	2.94	2.78	2.84	319.1
4.2 Over 3 months and up to 1 year initial rate fixation	5.11	4.29	3.98	2.88	3.56	1.36	2.00	1.03	2.10	54.2
4.3 Over 1 and up to 3 years initial rate fixation	4.25	3.19	2.88	1.62	3.56	3.82	1.59	1.10	3.55	70.5
4.4 Over 3 and up to 5 years initial rate fixation	-	3.69	2.73	-	1.93	2.38	1.27	1.37	3.30	52.9
4.5 Over 5 and up to 10 years initial rate fixation	4.32	3.77	3.17	2.67	2.85	2.33	2.06	2.84	2.27	260.6
4.6 Over 10 years initial rate fixation	2.94	3.00	3.07	3.25	2.36	3.20	2.61	5.75	2.47	16.7
o/w: EUR	5.87	5.82	4.16	3.54	2.86	2.46	2.33	2.67	2.68	774.0
Short-term	6.02	6.42	4.16	3.73	3.35	1.82	1.79	1.43	2.12	97.2
Long-term	5.77	5.51	4.16	3.50	2.81	2.71	2.46	2.86	2.76	676.8
o/w: CHF	-	-	-	-	-	-	-	-	-	-
Short-term	-	-	-	-	-	-	-	-	-	-
Long-term	_	-	-	-	-	-	-	-	_	-

# Table G3c Credit institutions' interest rates on foreign currency loans to non-financial corporations (new business) vweighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

weighted montrily averages of interest rates, i	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
								rest rate	Interest rate	Volume
1 Revolving loans, overdrafts and credit card credit	5.74	5.27	4.93	4.41	3.26	2.99	2.88	2.94	2.95	270.3
o/w: Revolving loans and overdrafts	5.93	5.42	4.93	4.41	3.28	3.01	2.89	2.96	2.97	268.2
o/w: Credit card credit	0.00	0.00	-	-	-	-	-	-	-	-
2 Loans up to an amount of HRK 2 million	5.82	5.60	4.89	4.11	3.93	3.25	2.52	2.58	2.68	52.8
2.1 Floating rate and up to 3 months initial rate fixation	5.84	5.48	5.20	4.67	4.05	4.09	2.64	2.46	2.75	23.1
2.2 Over 3 months and up to 1 year initial rate fixation	5.77	6.21	4.82	4.12	3.99	2.70	2.32	2.73	2.60	25.8
2.3 Over 1 and up to 3 years initial rate fixation	5.87	5.39	3.36	3.64	3.10	2.27	2.59	3.93	2.83	0.9
2.4 Over 3 and up to 5 years initial rate fixation	4.49	6.50	3.31	3.25	2.78	5.50	4.55	2.39	-	-
2.5 Over 5 and up to 10 years initial rate fixation	-	-	3.77	2.62	2.68	2.34	2.34	-	2.75	2.92
2.6 Over 10 years initial rate fixation	-	-	-	-	-	-	-	3.97	-	-
o/w: EUR	5.84	5.84	4.88	4.09	4.02	3.25	2.51	2.54	2.58	48.3
Short-term	5.83	5.91	5.21	4.24	4.20	3.01	2.46	2.49	2.56	43.5
Long-term	5.86	5.56	3.87	3.50	3.03	4.05	2.61	2.88	2.82	4.8
o/w: USD	4.86	3.12	5.44	5.62	2.86	2.94	2.99	3.05	3.68	4.5
Short-term	4.54	2.96	5.44	5.62	2.86	2.94	2.99	3.05	3.68	4.5
Long-term	10.24	7.23	-	-	_	-	-	-	_	-
3 Loans from HRK 2 million to HRK 7.5 million	5.67	3.74	2.20	2.87	2.70	2.56	1.77	1.75	1.19	156.8
3.1 Floating rate and up to 3 months initial rate fixation	5.67	3.60	1.57	2.58	2.73	2.60	1.41	1.48	0.99	132.8
3.2 Over 3 months and up to 1 year initial rate fixation	-	4.41	3.24	3.57	2.80	2.47	2.10	2.25	2.09	21.5
3.3 Over 1 and up to 3 years initial rate fixation	-	4.61	3.77	3.45	1.81	2.37	2.36	1.78	-	-
3.4 Over 3 and up to 5 years initial rate fixation	-	4.61	3.78	-	2.61	-	-	-	3.56	2.58
3.5 Over 5 and up to 10 years initial rate fixation	-	-	4.39	3.25	3.30	2.54	3.19	2.34	-	-
3.6 Over 10 years initial rate fixation	-	-	-	-	-	-	-	3.30	-	-
o/w: EUR	6.38	4.56	2.86	3.52	2.68	2.24	1.49	1.64	0.81	127.0
Short-term	5.98	4.73	2.63	3.04	2.12	1.97	0.97	1.47	0.63	111.6
Long-term	6.64	4.14	3.23	4.46	3.50	2.75	2.97	2.30	2.19	15.3
o/w: USD	1.92	0.66	1.00	1.89	2.71	2.94	2.84	2.79	2.76	29.9
Short-term	1.92	0.66	0.92	1.78	2.71	2.94	2.84	2.79	2.76	29.9
Long-term	_	-	3.53	3.53	_	-	-	-	-	-
4 Loans over HRK 7.5 million	4.39	3.49	2.14	2.42	2.48	1.58	1.96	1.27	1.18	1,579.1
4.1 Floating rate and up to 3 months initial rate fixation	4.39	3.46	2.00	2.38	2.66	1.40	1.36	1.26	1.11	1,397.6
4.2 Over 3 months and up to 1 year initial rate fixation	4.05	5.33	1.90	2.50	2.35	2.27	2.91	0.75	1.71	181.5
4.3 Over 1 and up to 3 years initial rate fixation	5.12	4.00	3.70	2.56	1.99	1.70	1.81	-	-	-
4.4 Over 3 and up to 5 years initial rate fixation	_	-	-	2.27	2.88	-	-	1.31	-	-
4.5 Over 5 and up to 10 years initial rate fixation	_	4.00	3.88	3.63	1.64	1.72	3.31	2.80	-	-
4.6 Over 10 years initial rate fixation	_	-	-	2.48	-	2.16	2.32	-	-	-
o/w: EUR	4.60	4.10	2.36	2.49	2.18	1.45	1.93	1.20	1.17	1,571.0
Short-term	4.41	3.85	1.94	3.04	2.26	1.19	0.93	0.33	0.52	902.4
Long-term	5.64	4.14	2.48	2.26	2.09	1.60	2.61	2.36	2.06	668.5
o/w: USD	3.95	2.17	0.93	1.86	3.48	3.01	2.86	4.21	2.70	8.2
Short-term	3.31	1.83	0.93	1.86	3.36	3.01	2.86	2.76	2.70	8.2
Long-term	4.91	2.22	_	_	3.72	-	_	7.36	_	_

### Table G4 Credit institutions' effective interest rates on selected loans (new business)

weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

weighted monthly averages of interest rates,	2014	2015	2016 Dec.	2017 Dec.	2018			2019		2019
	Dec.	Dec.			Dec	Mar.	Jun.	Jul.		Aug.
							Inter	est rate	Interest rate	Volume
1 Households										
1.1 Kuna loans										
1.1.1 Consumer loans	8.95	8.46	8.29	8.24	5.53	5.62	5.60	5.13	4.97	7.1
1.1.2 Loans for house purchases	5.58	5.35	4.82	4.14	3.95	3.48	3.49	3.42	3.58	277.3
1.2 Loans indexed to f/c										
1.2.1 Consumer loans	8.71	8.56	6.58	7.02	3.98	3.63	3.84	3.78	3.50	4.4
o/w: EUR	8.71	8.56	6.58	7.02	3.98	3.63	3.84	3.78	3.50	4.4
Short-term	10.90	9.60	10.04	-	-	-	-	-	-	-
Long-term	8.61	7.59	6.58	7.02	3.98	3.63	3.84	3.78	3.50	4.4
o/w: CHF	-	-	-	-	-	-	-	-	-	-
Short-term	-	-	-	-	-	-	-	-	-	-
Long-term	-	-	-	-	-	-	-	-	-	-
1.2.2 Loans for house purchases	5.53	5.77	4.37	3.90	3.84	3.60	3.51	3.48	3.49	491.5
o/w: EUR	5.59	5.77	4.37	3.90	3.84	3.60	3.51	3.48	3.49	491.5
Short-term	5.55	4.91	4.04	-	-	-	-	-		-
Long-term	5.60	5.78	4.41	3.90	3.84	3.60	3.51	3.48	3.49	491.5
o/w: CHF	4.34	2.24	5.24	-	-	-	-	-	-	-
Short-term	-	-	-	-	-	-	-	-	-	-
Long-term	4.34	2.24	5.24	-	-	-	-	-	-	-
1.3 F/c loans										
1.3.1 Consumer loans	-	-	-	-	-	-	-	-	-	-
1.3.2 Loans for house purchases	-	-	-	-	-	-	-	-	-	-
2 Loans to non-financial corporations										
2.1 Kuna loans										
2.1.1 Loans up to an amount of HRK 7.5 million	5.56	5.26	4.96	3.83	3.34	3.13	3.14	3.01	3.07	956.4
2.1.2 Loans over HRK 7.5 million	4.45	4.13	3.81	2.75	2.71	2.25	2.07	1.52	1.81	1,681.5
2.2 Loans indexed to f/c										
2.2.1 Loans up to an amount of HRK 7.5 million	6.92	6.48	5.56	4.57	4.42	3.95	3.74	3.49	3.37	256.2
2.2.2 Loans over HRK 7.5 million	7.35	6.17	4.85	3.69	3.19	2.82	2.48	2.95	2.80	774.0
2.3 F/c loans										
2.3.1 Loans up to an amount of HRK 7.5 million	6.69	4.56	2.96	3.49	3.08	2.79	2.03	2.04	1.65	209.6
2.3.2 Loans over HRK 7.5 million	4.65	3.83	2.36	2.59	2.54	1.65	2.04	1.33	1.59	1,579.1

Table G4 Credit institutions' effective interest rates for selected loans (new business) • The table contains the weighted monthly averages of credit institutions' effective interest rates and total volumes of new lending business in the reporting month, in particular for kuna loans, for kuna loans indexed to f/c and for f/c loans and separately for loans to households and for loans to non-financial corporations.

Reporting institutions submit effective interest rates in accordance with the Decision on the effective interest rate of credit institutions and credit unions and on service contracts with consumers.

Loans to households are broken down to kuna loans, loans indexed to f/c and f/c loans. The loans indexed to f/c are broken down by type, the currency of indexation (EUR and CHF) and original maturity. Loans to non-financial corporations are broken down by currency and by the amount of granted loans: loans up to an amount of HRK 7.5 million and loans over HRK 7.5 million. The types of loans, the basis for the calculation of the weighted averages and the definition of new business are explained in notes on methodology under G2 tables.

# Table G5a Credit institutions' interest rates on kuna deposits and loans not indexed to foreign currency (outstanding amounts) weighted monthly averages of interest rates, in % on annual basis and volumes in million HRK

weighted monthly averages of interest fates, in	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.					Aug.
						Mar.	Jun.	Jul.		
							Inte	rest rate	Interest rate	Volume
1 Deposits	2.70	2.39	1.65	1.30	1.04	0.91	0.85	0.81	0.78	26,266.6
1.1 Households	2.95	2.64	1.87	1.44	1.13	0.98	0.91	0.88	0.86	21,267.9
1.1.1 Time deposits	2.95	2.64	1.87	1.44	1.13	0.98	0.91	0.88	0.86	21,267.9
1.1.1.1 Short-term	2.70	2.43	1.50	0.99	0.70	0.53	0.50	0.48	0.47	8,930.1
1.1.1.1 Up to 3 months	1.95	1.80	0.83	0.40	0.29	0.22	0.25	0.24	0.24	1,098.1
1.1.1.1.2 Over 3 and up to 6 months	2.47	2.16	1.19	0.64	0.36	0.20	0.19	0.17	0.18	1,246.4
1.1.1.1.3 Over 6 months and up to 1 year	2.94	2.64	1.69	1.17	0.84	0.64	0.60	0.58	0.56	6,585.7
1.1.1.2 Long-term	3.33	2.94	2.27	1.83	1.46	1.31	1.21	1.17	1.14	12,337.8
1.1.1.2.1 Over 1 and up to 2 years	3.34	2.88	2.13	1.59	1.19	0.99	0.85	0.80	0.75	5,196.0
1.1.1.2.2 Over 2 years	3.31	3.00	2.42	2.08	1.68	1.57	1.48	1.45	1.42	7,141.8
1.2 Non-financial corporations	2.08	1.76	1.19	0.90	0.72	0.68	0.61	0.49	0.46	4,998.8
1.2.1 Time deposits	2.08	1.76	1.19	0.90	0.72	0.68	0.61	0.49	0.46	4,998.8
1.2.1.1 Short-term	1.97	1.58	0.91	0.61	0.61	0.61	0.32	0.31	0.32	2,657.4
1.2.1.1.1 Up to 3 months	1.34	1.17	0.53	0.38	0.34	0.36	0.24	0.25	0.29	961.4
1.2.1.1.2 Over 3 and up to 6 months	2.01	1.57	0.75	0.50	1.09	1.06	0.30	0.26	0.18	402.4
1.2.1.1.3 Over 6 months and up to 1 year	2.38	2.00	1.46	0.84	0.62	0.58	0.38	0.38	0.38	1,293.6
1.2.1.2 Long-term	2.28	2.23	1.63	1.28	0.91	0.79	0.88	0.73	0.61	2,341.4
1.2.1.2.1 Over 1 and up to 2 years	2.82	2.45	1.91	1.30	0.85	0.72	0.66	0.66	0.61	932.1
1.2.1.2.2 Over 2 years	1.80	1.83	1.19	1.25	0.97	0.85	1.00	0.78	0.61	1,409.3
1.3 Repos	0.54	0.64	0.24	0.05	0.00	0.00	-	-	-	-
2 Loans	7.49	7.07	6.54	6.00	5.66	5.59	5.47	5.41	5.39	91,855.4
2.1 Households	8.72	8.18	7.53	6.87	6.47	6.38	6.30	6.26	6.22	67,154.7
2.1.1 Loans for house purchases	5.95	5.49	4.91	4.41	4.12	4.04	3.95	3.91	3.88	16,015.1
2.1.1.1 Short-term	-	6.17	5.43	4.91	3.00	4.41	1.10	-	-	-
2.1.1.2 Long-term	5.95	5.49	4.91	4.41	4.12	4.04	3.95	3.91	3.88	16,015.1
2.1.1.2.1 Over 1 and up to 5 years	5.63	5.22	4.64	4.34	4.06	3.94	3.85	3.80	3.78	100.7
2.1.1.2.2 Over 5 years	5.95	5.49	4.91	4.41	4.12	4.04	3.95	3.91	3.88	15,914.4
2.1.2 Consumer loans and other loans	9.13	8.63	8.26	7.68	7.24	7.14	7.03	6.99	6.96	51,139.5
2.1.2.1 Short-term	9.38	8.54	8.11	7.37	7.12	7.11	7.07	7.04	7.06	9,887.1
2.1.2.2 Long-term	8.97	8.68	8.32	7.78	7.28	7.14	7.03	6.98	6.94	41,252.4
2.1.2.2.1 Over 1 and up to 5 years	9.04	8.58	8.20	7.65	7.17	7.11	6.95	6.89	6.85	7,548.0
2.1.2.2.2 Over 5 years	8.95	8.71	8.35	7.81	7.30	7.15	7.04	7.00	6.95	33,704.4
o/w: Sole proprietors	7.38	6.84	6.33	5.82	5.38	5.26	5.11	5.03	5.00	2,151.2
2.2 Non-financial corporations	5.49	5.04	4.56	3.84	3.42	3.37	3.23	3.13	3.13	24,700.8
2.2.1 Loans	5.49	5.04	4.56	3.84	3.42	3.37	3.23	3.13	3.13	24,700.8
2.2.1.1 Short-term	6.03	5.41	4.62	3.91	3.37	3.36	3.21	3.12	3.17	8,302.7
2.2.1.2 Long-term	5.06	4.76	4.51	3.79	3.45	3.38	3.25	3.14	3.11	16,398.0
2.2.1.2.1 Over 1 and up to 5 years	5.80	5.30	4.89	3.88	3.41	3.34	3.13	3.03	2.98	7,346.0
2.2.1.2.2 Over 5 years	4.55	4.44	4.28	3.72	3.47	3.41	3.34	3.23	3.21	9,052.0

Tables G5 • The tables contain the weighted monthly averages of credit institutions' interest rates for outstanding amounts of selected deposits and loans and total amounts of book balances of such deposits and loans, by reporting months.

Deposits and loans to households and non-financial corporations are broken down to deposits and loans not indexed to f/c, deposits and loans indexed to f/c and foreign currency deposits and loans.

Deposits and loans to households in tables G5a through G5c are further broken down by instrument, by original maturity and

by the currency of indexation (EUR and CHF) or by the currency (EUR and CHF), depending on the presentation format in the individual table. The "of which" position under the loans to households is shown in the tables for loans granted to sole proprietors.

The end-of-month book balances of deposits and loans are the basis for the calculation of the weighted averages for deposits and loans.

The descriptions of instruments are explained in notes on methodology under G1 and G2 tables.

# Table G5b Credit institutions' interest rates on kuna deposits and loans indexed to foreign currency (outstanding amounts) weighted monthly averages of interest rates, in % on annual basis and volumes in million HRK

weighted monthly averages of interest h	2014	2015	2016	2017	2018		2019			2019	
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.	
				<u> </u>			 Inter	rest rate	Interest rate	Volume	
1 Deposits	3.04	2.86	2.61	2.34	2.11	1.95	1.90	1.85	1.87	6,084.1	
1.1 Households	3.04	2.91	2.68	2.42	2.17	2.01	1.96	1.90	1.93	5,749.6	
1.1.1 Time deposits	3.04	2.91	2.68	2.42	2.17	2.01	1.96	1.90	1.93	5,749.6	
1.1.1.1 Short-term	1.98	1.25	0.71	0.40	0.33	0.57	0.39	0.25	0.24	69.9	
1.1.1.1.1 Up to 3 months	1.11	1.13	0.52	0.49	0.62	0.93	0.56	0.22	0.18	6.7	
1.1.1.1.2 Over 3 and up to 6 months	1.61	0.72	0.43	0.23	0.11	0.18	0.14	0.17	0.15	15.2	
1.1.1.1.3 Over 6 months and up to 1 year	2.22	1.42	0.83	0.44	0.32	0.29	0.28	0.27	0.27	48.0	
o/w: EUR	2.11	1.35	0.77	0.44	0.36	0.61	0.41	0.27	0.26	61.4	
o/w: USD	1.12	0.31	0.22	0.07	0.06	0.06	0.07	0.07	0.07	8.2	
1.1.1.2 Long-term	3.07	2.95	2.72	2.45	2.19	2.04	1.99	1.92	1.95	5,679.8	
1.1.1.2.1 Over 1 and up to 2 years	2.69	2.36	1.39	1.10	0.78	0.67	0.59	0.58	0.56	119.8	
1.1.1.2.2 Over 2 years	3.09	2.97	2.76	2.49	2.23	2.08	2.02	1.95	1.98	5,560.0	
o/w: EUR	3.12	3.00	2.75	2.47	2.21	2.06	2.01	1.93	1.97	5,625.4	
o/w: USD	2.02	0.77	0.30	0.17	0.07	0.06	0.06	0.06	0.06	11.5	
1.2 Non-financial corporations	3.04	2.30	1.62	1.13	1.03	0.90	0.95	0.97	0.90	334.4	
1.2.1 Time deposits	3.04	2.30	1.62	1.13	1.03	0.90	0.95	0.97	0.90	334.4	
1.2.1.1 Short-term	2.69	2.66	0.92	0.59	0.62	0.19	0.11	0.14	0.12	32.8	
1.2.1.1.1 Up to 3 months 1.2.1.1.2 Over 3 and up to 6	0.10 1.94	4.10 1.43	0.47	0.88 0.09	0.13 0.24	0.20 0.16	0.15 0.04	0.34 0.04	0.30	4.4 8.1	
months 1.2.1.1.3 Over 6 months and up	3.41	1.40	1.09	0.03	0.24	0.20	0.13	0.13	0.12	20.4	
to 1 year	3.41	1.19		0.37	0.79	0.20	0.13	0.13	0.12		
o/w: EUR	2.69	2.67	0.92	0.59	0.62	0.19	0.11	0.14	0.12	32.8	
o/w: USD	2.74	0.85	0.88	-	-	-	-	-	-	-	
1.2.1.2 Long-term	3.16	2.20	1.75	1.26	1.10	0.95	1.06	1.06	0.98	301.6	
1.2.1.2.1 Over 1 and up to 2 years	1.86	1.88	0.96	0.22	0.14	0.12	0.18	0.19	0.12	25.3	
1.2.1.2.2 Over 2 years	3.31	2.23	1.84	1.52	1.28	1.07	1.15	1.15	1.06	276.3	
o/w: EUR	3.17	2.20	1.75	1.26	1.10	0.95	1.06	1.06	0.98	301.6	
o/w: USD	0.96	0.91	0.40	-	-	-	-	-	-	-	
1.3 Repos	-	-	-	-	-	-	-	-	-	-	
2 Loans	6.09	5.78	5.58	4.97	4.43	4.32	4.24	4.19	4.16	84,975.4	
2.1 Households	6.30	5.99	6.00	5.43	4.92	4.80	4.71	4.65	4.61	55,543.2	
2.1.1 Loans for house purchases	4.88	4.76	5.01	4.54	4.10	3.98	3.91	3.85	3.82	36,723.7	
2.1.1.1 Short-term	6.53	2.25	5.77	4.70	2.99	3.89	2.37	3.92	4.05	0.0	
o/w: EUR	6.54	1.89	5.77	4.70	2.99	3.89	2.37	3.92	4.05	0.0	
o/w: CHF	0.00	3.25	-	-	-	-	_	_	_	-	
2.1.1.2 Long-term	4.88	4.76	5.01	4.54	4.10	3.98	3.91	3.85	3.82	36,723.6	
2.1.1.2.1 Over 1 and up to 5 years	5.00	4.76	4.51	3.76	3.91	3.81	3.58	3.48	3.46	84.6	
2.1.1.2.2 Over 5 years	4.88	4.76	5.01	4.55	4.10	3.98	3.91	3.85	3.82	36,639.1	
o/w: EUR	5.73	5.42	5.04	4.56	4.11	4.00	3.92	3.86	3.83	36,361.8	
o/w: CHF	3.26	3.23	2.89	2.89	2.82	2.81	2.80	2.80	2.80	310.6	
2.1.2 Consumer loans and other loans	8.78	8.31	7.74	7.10	6.51	6.37	6.25	6.21	6.16	18,819.6	
2.1.2.1 Short-term	6.91	6.43	5.55	4.68	3.78	4.17	3.97	3.81	4.57	136.0	
o/w: EUR	6.94	6.46	5.57	4.69	3.78	4.18	3.98	3.82	4.58	135.0	
o/w: CHF	8.24	0.75	-	-	2.07	-	-	-	-	-	
2.1.2.2 Long-term	8.80	8.32	7.75	7.12	6.53	6.39	6.27	6.22	6.17	18,683.5	
2.1.2.2.1 Over 1 and up to 5 years	8.27	7.62	6.49	5.56	4.99	4.95	4.83	4.80	4.77	1,301.4	
2.1.2.2.2 Over 5 years	8.86	8.39	7.86	7.23	6.64	6.50	6.38	6.33	6.28	17,382.1	

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	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							Inter	est rate	Interest rate	Volume
o/w: CHF	7.21	6.29	3.97	4.27	4.30	4.09	3.75	3.72	3.64	18.9
o/w: Sole proprietors	6.12	6.07	5.75	5.30	4.80	4.65	4.52	4.47	4.43	2,205.7
2.2 Non-financial corporations	5.53	5.20	4.64	4.10	3.54	3.45	3.37	3.34	3.31	29,432.2
2.2.1 Loans	5.53	5.20	4.64	4.10	3.54	3.45	3.37	3.34	3.31	29,432.2
2.2.1.1 Short-term	6.83	6.20	5.15	4.13	3.45	3.38	3.09	3.24	2.99	2,292.0
o/w: EUR	6.84	6.20	5.15	4.13	3.45	3.38	3.09	3.24	2.99	2,290.6
o/w: CHF	4.95	3.46	3.20	3.20	3.20	3.20	3.20	3.20	3.20	0.1
2.2.1.2 Long-term	5.34	5.08	4.59	4.10	3.55	3.46	3.39	3.35	3.34	27,140.2
2.2.1.2.1 Over 1 and up to 5 years	6.32	5.89	5.00	4.11	3.45	3.35	3.26	3.21	3.27	4,456.6
2.2.1.2.2 Over 5 years	5.10	4.91	4.51	4.10	3.57	3.48	3.42	3.38	3.35	22,683.6
o/w: EUR	5.35	5.09	4.60	4.10	3.56	3.46	3.40	3.36	3.34	27,108.3
o/w: CHF	4.41	3.89	3.46	2.59	1.77	1.64	1.60	1.59	1.56	31.6

# Table G5c Credit institutions' interest rates on foreign currency deposits and loans (outstanding amounts) weighted monthly averages of interest rates, in % on annual basis and volumes in million HRK

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
	I						Inte	rest rate	Interest rate	Volume
1 Deposits	2.51	1.98	1.29	0.78	0.49	0.43	0.40	0.39	0.38	77,094.5
1.1 Households	2.56	2.05	1.32	0.79	0.48	0.42	0.38	0.37	0.36	72,035.5
1.1.1 Time deposits	2.56	2.05	1.32	0.79	0.48	0.42	0.38	0.37	0.36	72,035.5
1.1.1.1 Short-term	2.09	1.55	0.76	0.35	0.22	0.19	0.18	0.18	0.18	26,284.1
1.1.1.1 Up to 3 months	1.20	0.73	0.31	0.22	0.15	0.12	0.17	0.16	0.16	2,577.6
1.1.1.1.2 Over 3 and up to 6 months	1.63	1.08	0.41	0.18	0.10	0.07	0.07	0.08	0.08	3,150.0
1.1.1.1.3 Over 6 months and up to 1 year	2.27	1.71	0.86	0.38	0.25	0.21	0.20	0.20	0.20	20,556.5
o/w: EUR	2.13	1.58	0.78	0.35	0.21	0.18	0.17	0.17	0.17	23,058.7
o/w: USD	1.92	1.43	0.68	0.39	0.32	0.26	0.32	0.32	0.32	2,363.4
1.1.1.2 Long-term	2.94	2.42	1.68	1.07	0.64	0.55	0.49	0.48	0.46	45,751.4
1.1.1.2.1 Over 1 and up to 2 years	2.75	2.15	1.32	0.70	0.39	0.34	0.29	0.28	0.27	19,364.9
1.1.1.2.2 Over 2 years	3.15	2.67	1.98	1.36	0.83	0.71	0.64	0.62	0.60	26,386.4
o/w: EUR	2.98	2.46	1.71	1.08	0.64	0.55	0.49	0.47	0.45	41,814.1
o/w: USD	2.59	2.15	1.48	0.97	0.68	0.66	0.65	0.65	0.65	2,998.1
1.2 Non-financial corporations	1.86	1.36	0.96	0.69	0.67	0.64	0.72	0.69	0.67	5,059.0
1.2.1 Time deposits	1.86	1.36	0.96	0.69	0.67	0.64	0.72	0.69	0.67	5,059.0
1.2.1.1 Short-term	1.80	1.07	0.52	0.52	0.70	0.65	0.79	0.70	0.69	3,627.3
1.2.1.1.1 Up to 3 months	0.99	0.45	0.15	0.63	0.65	0.72	1.04	0.79	0.61	762.4
1.2.1.1.2 Over 3 and up to 6 months	1.86	1.20	0.41	0.40	0.59	0.38	0.77	0.68	0.63	575.4
1.2.1.1.3 Over 6 months and up to 1 year	2.33	1.67	0.82	0.51	0.76	0.76	0.73	0.69	0.73	2,289.5
o/w: EUR	1.81	1.09	0.39	0.34	0.41	0.39	0.47	0.48	0.46	3,061.1
o/w: USD	1.72	0.91	1.06	1.25	1.85	1.83	1.96	1.97	1.95	555.4
1.2.1.2 Long-term	2.19	1.86	1.52	0.87	0.60	0.61	0.60	0.65	0.61	1,431.7
1.2.1.2.1 Over 1 and up to 2 years	2.58	1.91	1.57	0.73	0.47	0.41	0.53	0.52	0.49	850.1
1.2.1.2.2 Over 2 years	1.56	1.51	1.35	0.95	0.76	0.83	0.71	0.84	0.78	581.5
o/w: EUR	2.34	1.86	1.54	0.87	0.58	0.58	0.50	0.51	0.48	1,233.5
o/w: USD	1.44	1.82	1.30	0.89	1.06	1.16	1.81	1.67	1.66	165.5

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	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
	1						Inter	est rate	Interest rate	Volume
1.3 Repos	-	-	-	-	-	-	-	-	-	-
2 Loans	5.10	4.62	4.19	3.44	2.66	2.61	2.63	2.58	2.47	14,358.5
2.1 Households	5.07	4.59	4.09	4.26	2.89	3.41	3.43	3.41	3.18	254.1
2.1.1 Loans for house purchases	3.55	3.79	4.49	4.22	4.16	4.00	4.00	4.02	3.99	1.3
2.1.1.1 Short-term	-	-	-	-	-	-	-	-	-	-
o/w: EUR	-	-	-	-	-	-	-	-	-	-
o/w: CHF	-	-	-	-	-	-	-	-	-	-
2.1.1.2 Long-term	3.55	3.79	4.49	4.22	4.16	4.00	4.00	4.02	3.99	1.3
2.1.1.2.1 Over 1 and up to 5 years	-	-	-	-	-	-	-	-	-	-
2.1.1.2.2 Over 5 years	3.55	3.79	4.49	4.22	4.16	4.00	4.00	4.02	3.99	1.3
o/w: EUR	7.80	7.07	4.49	4.22	4.31	4.11	4.10	4.13	4.10	1.2
o/w: CHF	3.30	3.30	-	-	3.28	3.28	3.28	3.28	3.28	0.2
2.1.2 Consumer loans and other loans	5.13	4.60	4.09	4.26	2.88	3.40	3.43	3.41	3.18	252.7
2.1.2.1 Short-term	4.30	3.23	0.46	0.37	0.11	0.20	3.58	3.66	3.20	102.9
o/w: EUR	4.29	3.23	0.45	0.37	0.10	0.20	3.58	3.66	3.20	102.9
o/w: CHF	12.00	8.14	7.88	7.41	6.82	6.54	6.30	6.30	6.30	0.0
2.1.2.2 Long-term	5.88	5.43	5.24	5.36	3.99	4.16	3.29	3.18	3.16	149.8
2.1.2.2.1 Over 1 and up to 5 years	5.94	5.56	5.55	6.07	3.47	4.99	3.28	3.29	3.26	11.2
2.1.2.2.2 Over 5 years	5.87	5.42	5.16	4.72	4.06	3.60	3.29	3.17	3.15	138.6
o/w: EUR	5.83	5.40	5.26	5.38	3.99	4.16	3.28	3.18	3.16	148.6
o/w: CHF	6.52	6.02	3.83	3.78	3.74	3.72	3.72	3.73	3.73	1.2
o/w: Sole proprietors	6.40	5.59	5.12	4.65	3.89	3.42	3.20	3.09	3.07	135.6
2.2 Non-financial corporations	5.10	4.62	4.19	3.43	2.66	2.60	2.61	2.56	2.46	14,104.4
2.2.1 Loans	5.10	4.62	4.19	3.43	2.66	2.60	2.61	2.56	2.46	14,104.4
2.2.1.1 Short-term	5.82	4.77	3.83	3.37	2.62	2.42	2.72	2.43	2.17	2,103.1
o/w: EUR	5.81	4.92	3.95	3.37	2.44	2.39	2.70	2.39	2.14	2,076.1
o/w: USD	5.02	2.27	2.15	2.41	3.48	3.37	3.90	4.68	4.03	26.5
2.2.1.2 Long-term	4.96	4.60	4.24	3.44	2.67	2.64	2.59	2.58	2.51	12,001.3
2.2.1.2.1 Over 1 and up to 5 years	5.67	4.79	4.66	3.95	2.67	2.70	2.61	2.67	2.61	2,305.7
2.2.1.2.2 Over 5 years	4.81	4.54	4.08	3.16	2.66	2.62	2.58	2.55	2.49	9,695.6
o/w: EUR	4.92	4.59	4.23	3.42	2.65	2.62	2.57	2.57	2.50	11,923.5
o/w: USD	5.32	4.73	4.61	5.64	4.95	5.16	5.23	4.96	4.99	66.0

# Table G6a Credit institutions' interest rates on kuna deposits and loans not indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							Inte	erest rate	Interest rate	Volume
1 Deposits	2.07	1.76	0.85	0.68	0.45	0.37	0.31	0.25	0.26	1,342.0
1.1 Households	2.43	2.15	1.26	0.97	0.57	0.36	0.35	0.33	0.33	794.7
1.1.1 Time deposits	2.43	2.15	1.26	0.97	0.57	0.36	0.35	0.33	0.33	794.7
1.1.1.1 Short-term	2.26	1.98	1.03	0.73	0.38	0.21	0.21	0.21	0.23	528.1
1.1.1.1 Up to 3 months	1.66	1.50	0.57	0.28	0.13	0.16	0.08	0.08	0.09	126.4
1.1.1.1.2 Over 3 and up to 6 months	2.43	1.94	1.01	0.50	0.24	0.12	0.12	0.08	0.11	65.3
1.1.1.1.3 Over 6 months and up to 1 year	2.68	2.34	1.25	0.97	0.50	0.25	0.32	0.32	0.30	336.4
1.1.1.2 Long-term	3.13	2.74	1.77	1.54	0.88	0.62	0.60	0.57	0.53	266.6
1.1.1.2.1 Over 1 and up to 2 years	3.13	2.74	1.72	1.41	0.69	0.39	0.45	0.44	0.39	175.2
1.1.1.2.2 Over 2 years	3.14	2.74	1.88	1.80	1.18	0.98	0.84	0.81	0.80	91.5
1.2 Non-financial corporations	1.84	1.39	0.51	0.40	0.36	0.37	0.23	0.17	0.15	547.3
1.2.1 Time deposits	1.84	1.39	0.51	0.40	0.36	0.37	0.23	0.17	0.15	547.3
1.2.1.1 Short-term	1.41	1.16	0.48	0.33	0.28	0.37	0.16	0.17	0.13	489.6
1.2.1.1.1 Up to 3 months	1.08	0.85	0.35	0.21	0.17	0.39	0.12	0.16	0.12	386.8
1.2.1.1.2 Over 3 and up to 6 months	1.73	1.53	0.54	0.30	0.37	0.12	0.26	0.21	0.11	58.7
1.2.1.1.3 Over 6 months and up to 1 year	2.25	1.98	1.14	0.72	0.67	0.34	0.26	0.23	0.24	44.1
1.2.1.2 Long-term	3.01	2.44	1.13	0.98	0.69	0.34	0.77	0.20	0.36	57.8
1.2.1.2.1 Over 1 and up to 2 years	3.05	2.49	1.19	0.90	0.63	0.44	0.92	0.23	0.33	54.3
1.2.1.2.2 Over 2 years	2.70	1.57	0.77	1.28	1.02	0.13	0.19	0.17	0.90	3.5
1.3 Repos	0.13	0.65	0.19	0.00	-	-	-	-	-	-
2 Loans	8.38	7.62	7.03	6.41	6.17	5.95	5.87	5.46	5.92	16,905.9
2.1 Households	9.41	8.57	8.04	7.36	7.09	6.94	6.94	6.85	6.94	12,516.2
2.1.1 Loans for house purchases	5.27	5.09	4.55	3.89	3.59	3.06	3.04	3.03	3.12	277.3
2.1.1.1 Short-term	5.36	5.14	4.49	-	-	-	-	-	-	-
2.1.1.2 Long-term	5.25	5.08	4.56	3.89	3.59	3.06	3.04	3.03	3.12	277.3
2.1.1.2.1 Over 1 and up to 5 years	5.36	5.20	4.48	4.09	3.82	3.24	3.21	3.33	3.33	1.7
2.1.1.2.2 Over 5 years	5.25	5.08	4.56	3.88	3.59	3.06	3.04	3.03	3.12	275.6
2.1.2 Consumer loans and other loans	9.43	8.63	8.17	7.45	7.15	7.05	7.06	6.99	7.03	12,238.9
2.1.2.1 Short-term	9.40	8.55	8.14	7.40	7.17	7.17	7.16	7.12	7.14	9,324.6
2.1.2.2 Long-term	9.57	8.99	8.29	7.61	7.10	6.74	6.71	6.60	6.67	2,914.3
2.1.2.2.1 Over 1 and up to 5 years	9.51	8.62	8.07	7.43	6.96	7.09	6.96	6.84	6.85	1,849.7
2.1.2.2.2 Over 5 years	9.72	9.52	8.58	7.87	7.29	6.30	6.30	6.27	6.37	1,064.6
o/w: Sole proprietors	9.36	8.87	8.06	7.54	6.99	6.50	6.47	6.40	6.78	301.1
2.2 Non-financial corporations	5.48	5.08	4.47	3.74	3.39	3.19	3.10	2.54	3.00	4,389.7
Loans	5.48	5.08	4.47	3.74	3.39	3.19	3.10	2.54	3.00	4,389.7
2.2.1.1 Short-term	5.42	5.12	4.56	3.82	3.43	3.16	3.27	2.72	3.01	3,346.8
2.2.1.2 Long-term	6.02	4.90	4.16	3.47	3.18	3.28	2.64	2.14	2.95	1,042.9
2.2.1.2.1 Over 1 and up to 5 years	6.18	5.13	4.64	3.87	3.15	3.54	2.52	2.06	3.19	400.1
2.2.1.2.2 Over 5 years	5.79	4.73	3.86	3.12	3.25	2.86	3.14	2.28	2.79	642.8

Tables G6 • Data on interest rates and volumes of new business for the subcategories of loans and deposits included in tables G6a through G6c are presented in more detail in tables G1 through G3.

for these categories of deposits and loans. Overdrafts and claims and credit card credit are shown as book balances.

Tables G6a through G6c do not include overnight deposits ( and revolving loans. The tables report the weighted monthly averages of credit institutions' interest rates for the selected aggregated categories of new deposit business (only for time deposits) to and new lending business (for loans other than overdrafts and claims and credit card credit) and total volumes of new business

Deposits and loans to households and non-financial corporations are broken down to deposits and loans not indexed to f/c (Table G6a), deposits and loans indexed to f/c (Table G6b) and foreign currency deposits and loans (Table G6c).

The descriptions of division by instrument, counterparty sector, maturity and currency are explained in notes on methodology under tables G1 through G3.

# Table G6b Credit institutions' interest rates on kuna deposits and loans indexed to foreign currency (new business) weighted monthly averages of interest rates, in % on annual basis and volumes of new business in million HRK

weighted monthly averages of interest rates										
	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.			2019		2019 Aug.
						Mar.	Jun.	Jul.		
							Inte	erest rate	Interest rate	Volume
1 Deposits	3.11	3.03	1.11	1.16	2.05	0.59	0.25	0.42	0.34	65.3
1.1 Households	2.52	2.62	1.35	1.15	2.25	0.66	0.42	0.52	0.52	42.0
1.1.1 Time deposits	2.52	2.62	1.35	1.15	2.25	0.66	0.42	0.52	0.52	42.0
1.1.1.1 Short-term	1.38	0.66	0.42	0.41	0.41	0.64	0.39	0.30	0.43	9.6
1.1.1.1.1 Up to 3 months	0.92	1.10	0.49	0.70	0.77	0.86	0.80	0.11	0.09	1.2
1.1.1.1.2 Over 3 and up to 6 months	1.84	0.84	0.06	0.06	0.06	0.15	0.15	0.16	0.31	1.6
1.1.1.1.3 Over 6 months and up to 1 year	1.68	0.39	0.70	0.05	0.05	0.13	0.38	0.37	0.52	6.8
o/w: EUR	1.66	0.66	0.42	0.41	0.41	0.64	0.39	0.30	0.43	9.6
o/w: USD	0.79	-	-	-	-	-	-	-	-	-
1.1.1.2 Long-term	2.97	2.84	1.42	1.20	2.28	0.66	0.42	0.57	0.55	32.4
1.1.1.2.1 Over 1 and up to 2 years	2.58	1.59	0.75	0.96	1.12	0.12	0.13	0.10	0.09	1.8
1.1.1.2.2 Over 2 years	2.99	2.84	1.63	1.21	2.31	0.69	0.46	0.59	0.58	30.6
o/w: EUR	2.97	2.84	1.42	1.20	2.28	0.66	0.42	0.57	0.55	32.4
o/w: USD	-	-	-	-	-	-	-	-	-	-
1.2 Non-financial corporations	3.65	3.41	0.40	1.17	0.21	0.40	0.02	0.04	0.01	23.4
1.2.1 Time deposits	3.65	3.41	0.40	1.17	0.21	0.40	0.02	0.04	0.01	23.4
1.2.1.1 Short-term	1.85	3.93	0.21	1.18	0.30	0.09	0.17	0.22	0.11	2.6
1.2.1.1.1 Up to 3 months	1.09	4.22	0.62	1.18	0.51	0.10	0.44	0.35	0.26	0.9
1.2.1.1.2 Over 3 and up to 6 months	1.94	0.80	0.12	-	0.01	0.01	0.00	0.01	0.01	0.6
1.2.1.1.3 Over 6 months and up to 1 year	1.80	0.90	0.01	0.02	0.00	0.01	0.03	0.10	0.03	1.0
o/w: EUR	1.85	3.93	0.21	1.18	0.30	0.09	0.17	0.22	0.11	2.6
o/w: USD	3.00	3.00	-	-	-	-	-	-	-	-
1.2.1.2 Long-term	4.11	2.77	0.42	0.03	0.20	0.43	0.00	0.02	0.00	20.8
1.2.1.2.1 Over 1 and up to 2 years	1.95	1.51	0.49	0.05	0.10	0.06	0.00	0.01	0.00	6.8
1.2.1.2.2 Over 2 years	4.12	2.90	0.42	0.00	0.20	0.46	0.01	0.04	0.00	14.0
o/w: EUR	4.11	2.77	0.42	0.03	0.20	0.43	0.00	0.02	0.00	20.8
o/w: USD	-	-	-	-	-	-	-	-	-	-
1.3 Repos	-	-	-	-	-	-	-	-	-	-
2 Loans	6.14	5.85	4.61	3.97	3.62	3.64	3.24	3.26	3.30	1,857.3
2.1 Households	6.68	5.89	5.61	4.56	4.50	4.30	3.93	3.92	3.93	827.0
2.1.1 Loans for house purchases	5.13	5.63	4.00	3.56	3.41	3.21	3.09	3.05	3.05	491.5
2.1.1.1 Short-term	5.36	4.77	3.96	_	_	-	_	_	-	_
o/w: EUR	5.36	4.77	3.96	_	_	_	_	_	-	_
o/w: CHF	-	_	-	_	_	_	_	_	_	_
										401 5
2.1.1.2 Long-term	5.11	5.64	4.01	3.56	3.41	3.21	3.09	3.05	3.05	491.5
2.1.1.2.1 Over 1 and up to 5 years	5.10	4.34	4.08	3.35	3.70	3.15	3.04	3.03	3.17	3.2
2.1.1.2.2 Over 5 years	5.11	5.64	4.01	3.56	3.41	3.21	3.09	3.05	3.05	488.4
o/w: EUR	5.20	5.64	4.01	3.56	3.41	3.21	3.09	3.05	3.05	491.5
o/w: CHF	3.60	2.12	3.23	-	-	-	-	-	-	-
2.1.2 Consumer loans and other loans	7.53	7.00	6.60	5.83	5.62	5.31	5.12	5.11	5.21	335.5
2.1.2.1 Short-term	6.44	5.33	5.77	4.49	4.34	3.82	3.72	3.01	2.92	1.5
o/w: EUR	6.46	5.35	5.83	4.49	4.47	3.83	3.71	3.02	2.92	1.5
o/w: CHF	-	2.84	-	-	-	-	-	-	-	-
2.1.2.2 Long-term	7.65	7.22	6.64	5.88	5.65	5.33	5.17	5.19	5.22	334.0
2.1.2.2.1 Over 1 and up to 5 years	7.17	6.77	4.61	5.11	5.36	4.71	3.92	4.51	4.33	42.9
2.1.2.2.2 Over 5 years	7.78	7.31	7.06	6.00	5.69	5.44	5.38	5.27	5.36	291.1
o/w: EUR	7.67	7.23	6.65	5.88	5.65	5.34	5.18	5.19	5.23	333.2
o/w: CHF	7.24	2.58	_	_	_	_	6.86	_	_	_

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							Inte	rest rate	Interest rate	Volume
o/w: Sole proprietors	5.98	5.79	5.55	4.32	3.74	3.93	3.89	3.74	3.93	35.3
2.2 Non-financial corporations	5.94	5.79	4.31	3.68	3.18	2.95	2.72	2.82	2.79	1,030.2
2.2.1 Loans	5.94	5.79	4.31	3.68	3.18	2.95	2.72	2.82	2.79	1,030.2
2.2.1.1 Short-term	6.08	6.15	4.49	3.88	3.55	2.47	2.68	1.97	2.42	171.0
o/w: EUR	6.08	6.14	4.49	3.88	3.55	2.47	2.68	1.97	2.42	171.0
o/w: CHF	-	7.00	-	-	-	-	-	-	-	-
2.2.1.2 Long-term	5.84	5.57	4.22	3.64	3.09	3.15	2.73	3.02	2.86	859.3
2.2.1.2.1 Over 1 and up to 5 years	6.06	4.94	4.70	3.45	2.95	3.39	2.50	2.48	3.30	228.3
2.2.1.2.2 Over 5 years	5.52	5.81	3.97	3.68	3.15	3.05	2.85	3.13	2.71	631.0
o/w: EUR	5.84	5.57	4.22	3.64	3.09	3.15	2.73	3.02	2.86	859.3
o/w: CHF	-	-	-	-	-	-	-	-	-	-

## Table G6c Credit institutions' interest rates on foreign currency deposits and loans (new business) weighted monthly averages of interest rates. in % on annual basis and volumes of new business in million HRK

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.		Aug.
							Inte	rest rate	Interest rate	Volume
1 Deposits	1.93	1.20	0.49	0.45	0.60	0.27	0.45	0.47	0.46	4,509.9
1.1 Households	2.10	1.52	0.65	0.37	0.27	0.16	0.14	0.19	0.18	2,495.2
1.1.1 Time deposits	2.10	1.52	0.65	0.37	0.27	0.16	0.14	0.19	0.18	2,495.2
1.1.1.1 Short-term	1.76	1.20	0.55	0.24	0.13	0.11	0.12	0.13	0.12	1,512.6
1.1.1.1.1 Up to 3 months	1.20	0.68	0.27	0.09	0.06	0.07	0.07	0.08	0.08	296.5
1.1.1.1.2 Over 3 and up to 6 months	1.63	1.12	0.44	0.14	0.11	0.08	0.09	0.09	0.07	147.2
1.1.1.1.3 Over 6 months and up to 1 year	2.00	1.39	0.65	0.29	0.15	0.13	0.14	0.16	0.13	1,068.9
o/w: EUR	1.78	1.23	0.56	0.24	0.11	0.09	0.10	0.11	0.10	1,331.2
o/w: USD	1.73	1.12	0.59	0.35	0.29	0.28	0.25	0.26	0.29	127.4
1.1.1.2 Long-term	2.61	2.00	0.84	0.57	0.41	0.22	0.18	0.26	0.27	982.6
1.1.1.2.1 Over 1 and up to 2 years	2.61	1.98	0.78	0.49	0.33	0.16	0.14	0.26	0.17	605.8
1.1.1.2.2 Over 2 years	2.63	2.04	0.98	0.74	0.56	0.33	0.26	0.27	0.42	376.8
o/w: EUR	2.65	2.03	0.84	0.58	0.32	0.17	0.15	0.18	0.19	849.9
o/w: USD	2.39	1.80	0.85	0.48	1.20	0.75	0.60	0.92	0.78	51.3
1.2 Non-financial corporations	1.39	0.55	0.20	0.63	1.06	0.65	1.14	0.88	0.81	2,014.7
1.2.1 Time deposits	1.39	0.55	0.20	0.63	1.06	0.65	1.14	0.88	0.81	2,014.7
1.2.1.1 Short-term	1.20	0.48	0.19	0.66	1.18	0.68	1.19	0.86	0.85	1,887.6
1.2.1.1.1 Up to 3 months	0.76	0.28	0.14	0.68	1.32	0.71	1.29	1.18	0.85	1,627.4
1.2.1.1.2 Over 3 and up to 6 months	1.74	0.95	0.32	0.35	0.66	1.55	0.50	0.53	0.70	174.3
1.2.1.1.3 Over 6 months and up to 1 year	1.76	1.39	0.42	0.65	1.00	0.54	0.35	0.56	1.09	85.9
o/w: EUR	1.24	0.46	0.08	0.07	0.55	0.23	0.05	0.34	0.06	998.6
o/w: USD	0.56	0.63	0.50	1.07	1.90	1.85	2.06	2.09	1.74	887.1
1.2.1.2 Long-term	2.80	1.23	0.51	0.22	0.51	0.39	0.31	1.17	0.19	127.1
1.2.1.2.1 Over 1 and up to 2 years	2.84	1.22	0.50	0.22	0.55	0.36	0.30	0.19	0.24	81.7
1.2.1.2.2 Over 2 years	1.70	1.41	0.53	0.24	0.25	0.54	0.47	1.38	0.09	45.4
o/w: EUR	2.80	1.25	0.54	0.25	0.49	0.39	0.30	0.16	0.20	96.8
o/w: USD	-	0.05	0.27	0.00	1.32	-	0.80	1.45	-	-
1.3 Repos	-	-	-	-	-	-	-	-	-	-
2 Loans	4.49	3.51	2.20	2.50	2.51	1.85	1.90	1.38	1.21	1,845.2
2.1 Households	2.19	1.88	0.55	0.06	0.16	1.02	0.05	0.09	0.18	42.9
2.1.1 Loans for house purchases	-	-	-	-	-	-	-	-	-	-
2.1.1.1 Short-term		_	_	_	_	_	_	_	_	_

	2014	2015	2016	2017	2018			2019		2019
	Dec.	Dec.	Dec.	Dec.	Dec. –	Mar.	Jun.	Jul.		Aug.
							Inter	est rate	Interest rate	Volume
o/w: EUR	-	-	-	-	-	-	-	-	_	-
o/w: CHF	-	-	-	-	-	-	-	-	-	-
2.1.1.2 Long-term	-	-	-	-	-	-	-	-	-	-
2.1.1.2.1 Over 1 and up to 5 years	-	-	-	-	-	-	-	-	-	-
2.1.1.2.2 Over 5 years	-	-	-	-	-	-	-	-	-	-
o/w: EUR	-	-	-	-	-	-	-	-	-	-
o/w: CHF	-	-	-	-	-	-	-	-	-	-
2.1.2 Consumer loans and other loans	2.19	1.88	0.55	0.06	0.16	1.02	0.05	0.09	0.18	42.9
2.1.2.1 Short-term	0.79	0.26	0.19	0.06	0.07	0.05	0.05	0.05	0.06	41.1
o/w: EUR	0.78	0.25	0.18	0.05	0.06	0.05	0.05	0.04	0.06	41.0
o/w: CHF	12.00	8.14	7.88	7.41	6.82	6.54	6.30	6.30	6.30	0.0
2.1.2.2 Long-term	5.24	4.70	4.90	-	4.66	2.69	-	2.99	2.73	1.8
2.1.2.2.1 Over 1 and up to 5 years	4.80	4.15	3.79	-	4.66	3.01	-	-	2.73	1.8
2.1.2.2.2 Over 5 years	5.28	4.75	6.84	-	-	2.68	-	2.99	-	-
o/w: EUR	5.24	4.70	4.90	-	4.66	2.69	-	2.99	2.73	1.8
o/w: CHF	-	-	-	-	-	-	-	-	-	-
o/w: Sole proprietors	4.42	4.70	4.16	0.00	4.58	2.69	2.20	2.79	2.72	2.0
2.2 Non-financial corporations	4.62	3.55	2.25	2.53	2.56	1.90	1.96	1.42	1.24	1,802.3
2.2.1 Loans	4.62	3.55	2.25	2.53	2.56	1.90	1.96	1.42	1.24	1,802.3
2.2.1.1 Short-term	4.32	3.51	1.84	2.77	2.62	2.01	1.27	0.82	0.72	1,113.6
o/w: EUR	4.61	4.26	2.53	3.16	2.38	1.60	1.07	0.71	0.64	1,071.1
o/w: USD	3.16	1.54	0.94	1.85	3.13	2.96	2.85	2.80	2.85	42.5
2.2.1.2 Long-term	5.27	3.56	2.56	2.36	2.46	1.78	2.63	2.44	2.07	688.7
2.2.1.2.1 Over 1 and up to 5 years	5.40	3.79	2.40	3.82	3.07	2.25	1.75	1.69	1.98	77.0
2.2.1.2.2 Over 5 years	5.18	2.17	2.62	2.10	2.14	1.74	2.93	2.66	2.08	611.6
o/w: EUR	6.02	4.15	2.56	2.35	2.23	1.78	2.63	2.36	2.07	688.7
o/w: USD	4.92	2.22	3.53	3.53	3.72	-	-	7.36	-	-

# Table G7a Interest rates in interbank demand deposit trading

woighted monthly	, averages of interest	ratao in 0/ an annu	al baaia
weighteg monthly	v averages of interest i	rates. In 70 on annu	ai Dasis

Year	Month	O/N	T/N	S/N	Call money	2 – 6 days	1 week	2 weeks	1 month	3 months
1	2	3	4	5	6	7	8	9	10	11
2003		3.12	3.35	2.80	3.39	3.42	3.58	3.76	4.14	4.91
2004		4.98	4.94	4.67	5.66	4.85	5.37	5.82	5.88	6.35
2005		2.97	4.45	4.91	4.27	3.52	3.69	4.20	4.57	5.33
2006		2.36	2.37	2.30	2.82	2.31	2.77	2.68	3.36	3.81
2007		4.97	5.30	4.91	4.00	5.45	5.51	5.59	5.87	5.86
2008		5.86	5.64	4.79	-	5.22	6.59	6.50	6.88	7.38
2009		7.22	6.97	6.30	6.50	7.76	7.79	8.53	8.98	9.31
2010		0.89	1.23	1.25	-	1.16	1.23	1.82	1.74	2.92
2011		0.86	0.98	1.92	-	0.89	1.22	1.46	2.25	3.31
2012		1.09	1.67	1.37	-	1.09	1.38	2.20	1.75	3.79
2013		0.37	0.33	1.00	-	0.73	1.01	0.63	1.02	2.36
2014		0.34	0.36	0.83	-	0.48	0.54	0.57	0.79	0.95
2015		0.44	1.19	-	-	0.47	0.68	0.85	0.81	1.17
2016		0.33	0.60	-	-	0.34	0.32	0.46	-	0.81
2017		0.10	-	-	-	0.10	0.04	0.13	-	-
2018		0.11	-	-	-	0.14	0.06	0.00	0.00	0.29
2018	October	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	0.11	-	-	-
	December	-	-	-	-	-	0.30	0.00	-	-
2019	January	-	-	-	-	-	0.42	-	-	-
	February	-	-	-	-	0.60	0.45	-	-	-
	March	-	-	-	-	0.34	0.38	0.60	-	-
	April	-0.24	-	-	-	0.25	0.36	-	-	-
	May	0.30	-	-	-	-	0.39	-	-	-
	June	-	-	-	-	-	0.34	-	-	-
	July	-	-	-	-	-	0.25	-	-	-
	August	-	-	-	-	-	-	-	0.00	-
	September	-	-	-	-	-	-	0.30	-	-

Table G7a Interest rates in interbank demand deposit trading • Table G7a contains weighted monthly averages of credit institutions' interest rates from direct interbank trading in demand deposits in the reporting month and they do not include direct and repo trading in securities or transactions with other legal and natural persons. The annual averages are calculated as simple averages of the weighted monthly averages. Interest rates are further subdivided according to the maturity period: column 3 O/N (overnight maturity): funds are granted on the same day when the transaction is concluded, while funds are returned on the next working day; column 4 T/N ("TOM/NEXT"): funds are granted on the first working day following the day when the transaction is concluded, while funds are returned on the next working day; column 5 S/N ("SPOT/NEXT"): funds are granted on the second working day following the day when the transaction is concluded, while funds are returned on the next working day; column 6: call money; column 7: maturity of 2 to 6 days, and columns 8 to 11: maturity of 1 week, 2 weeks, 1 month and 3 months.

## Table G7b Interest rates quoted on the interbank market (ZIBOR)

simple monthly averages of simple daily averages of banks' quotations

Year	Month	O/N	T/N	S/N	1 week	2 weeks	1 month	3 months	6 months	9 months	12 months
	2	3	4	5	6	7	8	9	10	11	12
2003		3.55	3.59	3.63	3.94	4.11	5.03	5.37	5.77	-	-
2004		5.31	5.42	5.56	5.79	6.04	10.11	7.33	7.61	-	-
2005		3.62	3.74	3.79	4.30	4.59	5.98	6.21	6.45	-	-
2006		2.90	2.96	3.00	3.28	3.52	4.24	4.49	4.67	4.66	4.82
2007		5.18	5.28	5.27	5.50	5.61	5.73	5.66	5.58	5.55	5.59
2008		5.96	6.15	6.23	6.72	6.80	6.88	7.17	7.19	7.18	7.20
2009		7.16	7.49	7.72	8.33	8.63	9.15	8.96	8.68	8.48	8.41
2010		1.04	1.05	1.05	1.17	1.31	1.57	2.44	3.32	3.74	4.12
2011		1.03	1.06	1.09	1.27	1.53	2.11	3.15	3.84	4.12	4.39
2012		1.23	1.21	1.20	1.37	1.58	2.12	3.42	4.14	4.37	4.58
2013		0.59	0.60	0.60	0.67	0.75	0.94	1.50	2.10	2.40	2.66
2014		0.47	0.47	0.47	0.58	0.63	0.75	0.97	1.32	1.57	1.81
2015		0.70	0.66	0.61	0.82	0.90	1.05	1.23	1.43	1.65	1.88
2016		0.48	-	-	0.53	0.59	0.68	0.86	1.03	1.20	1.37
2017		0.37	-	-	0.42	0.47	0.52	0.60	0.69	0.75	0.84
2018		0.31			0.32	0.34	0.44	0.50	0.51	0.52	0.54
2018	October	0.33			0.32	0.34	0.44	0.50	0.50	0.51	0.53
	November	0.31			0.31	0.33	0.43	0.49	0.50	0.51	0.53
	December	0.30			0.31	0.33	0.43	0.49	0.50	0.51	0.52
2019	January	0.30			0.30	0.33	0.42	0.49	0.49	0.50	0.52
	February	0.31			0.32	0.34	0.42	0.49	0.49	0.50	0.52
	March	0.30			0.30	0.33	0.42	0.49	0.49	0.50	0.52
	April	0.30			0.30	0.33	0.41	0.47	0.48	0.50	0.52
	May	0.30			0.30	0.32	0.42	0.48	0.49	0.50	0.53
	June	0.31			0.32	0.33	0.41	0.49	0.49	0.50	0.53
	July	0.28			0.30	0.32	0.40	0.47	0.48	0.49	0.52
	August	0.29			0.30	0.31	0.38	0.45	0.46	0.47	0.49
	September	0.30			0.31	0.32	0.39	0.47	0.47	0.48	0.51

Table G7b Interest rates quoted on the interbank market (ZIBOR) • Table G7b contains simple monthly averages of daily values of the ZIBOR interest rate index, while annual averages are the simple averages of simple monthly averages. ZIBOR (Zagreb Interbank Offered Rates) indices are the single benchmark interest rates on the Croatian interbank market. The official calculation of ZIBOR by maturity is based on the calculation of the average values of interest rates provided by eight largest Croatian banks published daily on Reuters system at 11 a.m. every working day. Interest rates are further subdivided by the maturity period: column 3 O/N (overnight maturity): funds

are granted on the same day when the transaction is concluded, while funds are returned on the next working day; column 4 T/N ("TOM/NEXT"): funds are granted on the first working day following the day when the transaction is concluded, while funds are returned on the next working day; column 5 S/N ("SPOT/NEXT"): funds are granted on the second working day following the day when the transaction is concluded, while funds are returned on the next working day; column 6: maturity of 1 week and columns 7 to 12: maturity of 2 weeks, 1 month, 3 months, 6 months, 9 months and 12 months.

### Table G8a Interest rates on MoF treasury bills

Year	Month			Denominated in HRK		Indexed to EUR
		3 months	6 months	12 months	3 months	12 months
2001		6.18	7.01	-	-	-
2002		2.66	3.45	3.77	-	-
2003		3.41	4.31	4.80	-	-
2004		4.64	5.74	6.38	-	-
2005		3.96	4.65	4.99	-	-
2006		3.07	3.37	3.87	-	-
2007		3.29	3.49	4.08	-	-
2008		4.39	5.24	5.98	-	7.95
2009		6.95	7.25	7.52	-	7.09
2010		2.19	3.28	4.01	-	3.37
2011		2.60	3.53	3.91	3.76	3.46
2012		2.74	3.59	3.93	2.71	3.26
2013		0.97	1.70	2.54	0.64	1.38
2014		0.49	0.99	1.86	0.38	0.51
2015		0.36	0.50	1.50	0.23	0.40
2016		0.40	0.43	0.95	0.20	0.24
2017		0.20	0.27	0.41	-	0.02
2018		-	0.06	0.09	-	0.00
2018	October	-	-	0.09	-	0.00
	November	-	-	0.09	-	-
	December	-	-	0.09	-	0.00
2019	January	-	-	0.09	-	-
	February	-	0.06	0.09	-	-
	March	-	-	0.09	-	-
	April	-	-	0.08	-	-
	Мау	0.03	-	0.08	-	0.00
	June	-	-	0.08	-	-
	July	-	-	-	-	-
	August	-	0.05	0.08	-	-0.05
	September	-	-	-	-	-

Table G8a Interest rates on MoF treasury bills • Table G8a shows the weighted monthly averages of daily interest rates achieved at auctions of treasury bills of the Ministry of Finance of the Republic of Croatia. Daily interest rates correspond to the single yield at issue attained at auctions of MoF treasury bills.

Annual averages are a simple average of the weighted

monthly averages.

The weighted monthly averages of daily interest rates are calculated separately for treasury bills denominated in kuna and for treasury bills indexed to euro, and separately for each original contractual maturity (91, 182 or 364 days).

	Table G8b Yields to maturit	v on the bonds of the Re	public of Croatia, for selected	currencies and maturities
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/ear	Month				USD		EUR			Indexed	to EUR <sup>a</sup>						HR
		6 years	7 years	9 years	10 years	4 years	8 years	5 years	6 years	8 years	10 years	2 years	3 years	4 years	6 years	10 years	1 year
2001		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
002		-	-	5.32	-	5.77	5.80	-	5.69	-	6.42	-	-	-	-	-	
003		-	4.19	-	-	-	4.93	4.39	4.70	5.19	-	-	-	6.01	-	-	
004		4.48	4.23	-	-	3.66	-	4.54	-	5.02	5.41	-	5.82	6.19	-	-	
005		4.70	-	-	-	3.19	3.66	-	3.73	3.86	4.07	4.07	5.17	4.24	-	4.42	
006		-	-	-	-	4.04	4.19	4.42	4.36	4.38	3.78	4.06	4.60	4.15	-	4.17	
007		-	-	-	-	4.62	-	4.83	5.17	4.86	-	4.71	4.24	-	4.98	5.04	
800		-	-	-	-	-	-	6.12	5.55	5.40	-	5.50	-	-	5.32	-	
009		-	-	-	5.83	4.51	-	7.19	6.52	-	6.44	-	-	8.14	7.95	-	
010		-	-	5.66	5.69	4.30	-	5.25	5.07	-	5.86	-	5.28	5.97	5.81	6.37	
011		-	-	6.51	6.24	5.04	-	5.40	-	6.46	-	4.75	5.30	5.66	6.27	-	
012		-	5.45	6.68	-	-	-	-	-	6.35	5.86	6.36	4.63	5.54	6.63	-	
013		5.17	5.08	5.90	5.71	-	-	-	4.58	-	4.16	3.35	3.74	4.17	4.99	-	
014		4.68	4.95	5.20	5.47	3.08	3.83	3.62	4.18	4.29	4.64	2.87	3.67	3.91	4.23	-	
015		4.57	5.08	4.82	-	2.72	-	2.81	-	3.55	3.99	2.33	2.72	3.10	-	3.96	4
016		4.26	4.43	-	-	-	2.89	-	2.99	3.26	-	1.58	1.90	2.26	-	3.42	з
017		3.72	4.08	-	-	1.16	2.54	1.77	2.19	2.74	-	0.66	1.28	1.69	1.47	2.78	З
018		4.12	-	-	-	0.99	2.33	1.04	1.48	-	-	0.14	0.57	0.80	1.04	2.22	2
018	October	-	-	-	-	0.82	2.31	-	1.36	-	-	-	0.56	-	-	-	2
	November	-	-	-	-	0.89	2.42	-	1.25	-	-	-	0.52	-	-	-	2
	December	-	-	-	-	-	2.36	-	1.28	-	-	-	0.55	-	-	-	2
019	January	-	-	-	-	-	2.14	1.28	1.19	-	-	0.49	0.58	-	1.51	2.32	2
	February	_	-	-	-	-	1.89	1.20	-	-	-	0.42	0.62	-	1.48	2.31	
	March	_	-	-	-	-	1.58	1.02	-	-	-	0.24	0.44	-	1.29	2.07	
	April	_	_	-	-	-	1.36	0.89	-	_	-	0.16	0.22	-	1.02	1.82	
	May	-	_	-	-	-	1.31	0.90	-	-	-	0.21	0.23	0.41	0.93	1.69	
	June	-	_	-	-	-	0.95	0.83	-	-	-	0.13	0.17	0.34	0.89	1.36	
	July	-	_	-	-	-	0.69	0.40	_	_	-	0.12	0.12	0.15	0.60	1.06	
	August	_	_	_	_	-	0.54	0.30	_	_	_	0.14	0.16	0.12	0.37	0.83	
	September	_	_	_		_	0.42	0.27			_	0.04	_	0.11	0.32	0.49	

<sup>a</sup> Bonds in kuna with a currency clause in euro include kuna bonds and bonds indexed to the kuna/euro exchange rate.

Table G8b Yields to maturity on the bonds of the Republic of Croatia, for selected currencies • Table G8b shows the average monthly and annual yields to maturity on the bonds of the Republic of Croatia, for selected currencies and maturities.

The average monthly yields to maturity are a simple average of daily yields to maturity.

The average annual yields are a simple average of monthly averages.

Daily yields are calculated for each remaining maturity (rounded to the whole number of years) in such a way that bonds are first grouped according to the remaining maturity, and then a simple average is calculated for each group. The remaining maturity of a bond on a certain day is calculated as a rounded number (interval t–0.5 to t+0.5), assuming a year of 365 days.

The applied methodology differs somewhat depending on the market in which bonds are issued, i.e. the Republic of Croatia or

foreign capital markets, and depending on the availability of data for the calculation of yields to maturity.

a) Bonds issued in the domestic capital market

Daily yields to maturity are calculated on the basis of the weighted average of the average trading price attained in all trading segments of the Zagreb Stock Exchange.

Daily yields are also calculated for days when there are no trading transactions, assuming that the most recent average price remains unchanged.

Daily yields are not calculated for days which are public holidays in the Republic of Croatia.

b) Bonds issued in foreign capital markets

Daily yields to maturity are taken from the Bloomberg financial service, and are calculated on the basis of daily data on the most recent quoted bid price.

The calculation of the average monthly yield does not account for days for which data on daily yields are not available.

Year	Month	EUR/HRK	ATS/HRK	FRF/HRK	100 ITL/HRK	CHF/HRK	GBP/HRK	USD/HRK	DEM/HRK
2001		7.471006	0.542939	1.138947	0.385845	4.946810	12.010936	8.339153	3.819865
2002		7.406976				5.049125	11.793108	7.872490	
2003		7.564248				4.978864	10.943126	6.704449	
2004		7.495680				4.854986	11.048755	6.031216	
2005		7.400047				4.780586	10.821781	5.949959	
2006		7.322849				4.656710	10.740292	5.839170	
2007		7.336019				4.468302	10.731537	5.365993	
2008		7.223178				4.553618	9.101622	4.934417	
2009		7.339554				4.861337	8.233112	5.280370	
2010		7.286230				5.285859	8.494572	5.500015	
2011		7.434204				6.035029	8.566138	5.343508	
2012		7.517340				6.237942	9.269634	5.850861	
2013		7.573548				6.154290	8.922067	5.705883	
2014		7.630014				6.282424	9.465973	5.749322	
2015		7.609601				7.133762	10.489299	6.862262	
2016		7.529383				6.907710	9.221675	6.803718	
2017		7.460100				6.722335	8.517207	6.622397	
2018		7.414111				6.419731	8.381674	6.278406	
2018	October	7.418863				6.503988	8.404289	6.451947	
	November	7.425220				6.528850	8.430911	6.537882	
	December	7.401281				6.550538	8.245953	6.503238	
2019	January	7.424741				6.576647	8.369992	6.503106	
	February	7.411951				6.519350	8.484735	6.527974	
	March	7.416254				6.552390	8.641933	6.554411	
	April	7.426090				6.568185	8.620099	6.606620	
	Мау	7.413388				6.551552	8.519430	6.627035	
	June	7.406491				6.626123	8.324226	6.571900	
	July	7.386686				6.666971	8.220422	6.577939	
	August	7.381077				6.768934	8.059456	6.634335	
	September	7.395688				6.780646	8.284635	6.713881	

Table G10a Midpoint exchange rates of the Croatian National Bank (period average) • The annual averages of CNB midpoint exchange rates are calculated based on the midpoint exchange rates effective on the working days in a year, using CNB exchange rate lists whose application dates pertain to the calculation period.

The monthly averages of CNB midpoint exchange rates are calculated based on the midpoint exchange rates effective on the working days in a month, using CNB exchange rate lists whose application dates pertain to the calculation period.

The data show the annual and monthly averages of CNB

midpoint exchange rates for selected currencies from 1992 to date, in kuna terms. The averages related to the calculation periods from the beginning of 1992, when the legal tender in the Republic of Croatia was the Croatian dinar, until the introduction of the kuna on 30 May 1994, are shown in kuna equivalent, and are denominated by dividing their values by one thousand (1,000).

The annual and monthly averages of midpoint exchange rates for the euro from 1992 until end 1998 are the averages of midpoint exchange rates applied for the ECU. Table G10b Midpoint exchange rates of the Croatian National Bank (end of period)

Year	Month	EUR/HRK	ATS/HRK	FRF/HRK	100 ITL/HRK	CHF/HRK	GBP/HRK	USD/HRK	DEM/HRK
2001	·	7.370030	0.535601	1.123554	0.380630	4.977396	12.101856	8.356043	3.768237
2002		7.442292				5.120256	11.451442	7.145744	
2003		7.646909				4.901551	10.860544	6.118506	
2004		7.671234				4.971314	10.824374	5.636883	
2005		7.375626				4.744388	10.753209	6.233626	
2006		7.345081				4.571248	10.943208	5.578401	
2007		7.325131				4.412464	9.963453	4.985456	
2008		7.324425				4.911107	7.484595	5.155504	
2009		7.306199				4.909420	8.074040	5.089300	
2010		7.385173				5.929961	8.608431	5.568252	
2010		7.530420				6.194817	8.986181	5.819940	
2012		7.545624				6.245343	9.219971	5.726794	
2013		7.637643				6.231758	9.143593	5.549000	
2014		7.661471				6.368108	9.784765	6.302107	
2015		7.635047				7.059683	10.361035	6.991801	
2016		7.557787				7.035735	8.815802	7.168536	
2017		7.513648				6.431816	8.467991	6.269733	
2018		7.417575				6.588129	8.205282	6.469192	
2018	October	7.425859				6.523067	8.336169	6.538574	
	November	7.416001				6.559350	8.340082	6.533346	
	December	7.417575				6.588129	8.205282	6.469192	
2019	January	7.422745				6.518613	8.507444	6.496932	
	February	7.426413				6.537335	8.665593	6.517828	
	March	7.425058				6.640782	8.680217	6.610040	
	April	7.412105				6.521296	8.590757	6.641671	
	May	7.418955				6.597559	8.412467	6.658549	
	June	7.393633				6.660331	8.236196	6.495329	
	July	7.373115				6.677337	8.060692	6.615032	
	August	7.396506				6.775839	8.163013	6.698520	
	September	7.402264				6.828027	8.326506	6.774908	

Table G10b Midpoint exchange rates of the Croatian National Bank (end of period) • The table shows CNB midpoint exchange rates applied on the last day of the observed period.

The data show CNB midpoint exchange rates for selected currencies from 1992 to date, in kuna terms. The end of period midpoint exchange rates related to the periods from the

beginning of the time series in 1992 until the introduction of the kuna on 30 May 1994 are shown in kuna equivalent and are denominated by dividing their values by one thousand (1,000).

The midpoint exchange rates for the euro applied on the last days of the observed periods from 1992 until end 1998 are the end of period midpoint exchange rates applied for the ECU.

#### Table G11 Banks' trade with foreign exchange

in million EUR, current exchange rate

	2014	2015	2016	2017	2018				2019
						Mar.	Jun.	Jul.	Aug.
A. Purchase of foreign exchange									
1 Legal persons	18,318.4	17,214.2	15,892.4	19,406.7	15,302.1	1,032.8	991.2	1,147.0	1,176.9
2 Natural persons <sup>a</sup>	5,519.3	5,737.7	5,638.5	5,681.9	6,093.2	444.5	508.7	691.6	623.3
2.1 Residents	5,036.8	5,223.8	5,131.4	-	-	-	-	-	-
2.2 Non-residents	482.5	513.9	507.2	-	-	-	-	-	-
3 Domestic banks	10,132.4	12,123.7	11,525.9	12,832.4	8,409.4	360.6	417.6	634.6	551.3
4 Foreign banks	6,736.7	7,226.7	7,308.1	8,806.2	6,650.4	483.6	546.9	782.6	696.2
5 Croatian National Bank	240.2	767.2	-	-	-	-	-	-	-
Total (1+2+3+4)	40,947.0	43,069.4	40,365.0	46,727.1	36,455.1	2,321.5	2,464.4	3,255.8	3,047.7
B. Sale of foreign exchange									
1 Legal persons	23,579.1	21,157.6	20,350.1	25,345.5	19,941.1	1,499.0	1,704.5	2,522.0	1,875.8
2 Natural persons <sup>a</sup>	1,444.7	1,587.8	1,444.7	1,466.3	2,316.4	144.7	179.8	187.2	177.0
2.1 Residents	1,435.5	1,580.1	1,436.6	-	-	-	-	-	-
2.2 Non-residents	9.2	7.7	8.0	-	-	-	-	-	-
3 Domestic banks	10,132.4	12,123.7	11,525.9	12,832.4	8,409.4	360.6	417.6	634.6	551.3
4 Foreign banks	7,135.4	8,221.8	8,107.7	8,942.1	8,559.1	569.7	628.9	842.4	818.4
5 Croatian National Bank	-	-	1,018.8	1,757.0	1,808.9	-	-	-	638.6
Total (1+2+3+4)	42,291.6	43,090.9	42,447.2	50,343.3	41,034.9	2,574.0	2,930.8	4,186.2	4,061.1
C. Net purchase (A-B)									
1 Legal persons	-5,260.7	-3,943.4	-4,457.7	-5,938.8	-4,639.0	-466.2	-713.3	-1,375.0	-698.9
2 Natural persons <sup>a</sup>	4,074.7	4,149.9	4,193.9	4,215.5	3,776.8	299.8	328.9	504.4	446.3
2.1 Residents	3,601.3	3,643.7	3,694.7	-	-	-	-	-	-
2.2 Non-residents	473.4	506.1	499.1	-	-	-	-	-	-
3 Foreign banks	-398.7	-995.2	-799.6	-135.9	-1,908.7	-86.1	-82.0	-59.8	-122.2
4 Croatian National Bank	240.2	767.2	-1,018.8	-1,757.0	-1,808.9	-	-	-	-638.6
Total (1+2+3)	-1,344.6	-21.6	-2,082.3	-3,616.2	-4,579.8	-252.5	-466.4	-930.4	-1,013.4
Memo items: Other Croatian National Bank transactions									
Purchase of foreign exchange	420.6	1,364.0	125.6	30.6	30.4	1.8	662.6	1.9	2.6
o/w: MoF	420.6	1,364.0	125.6	30.6	30.4	1.8	662.6	1.9	2.6
Sale of foreign exchange	392.2	429.0	277.8	0.0	0.0	-	0.0	0.0	0.1
o/w: MoF	0.0	0.1	0.0	0.0	0.0	-	0.0	0.0	0.1

<sup>a</sup> From January 2017 onwards, the Decision on the conditions and the manner in which authorised currency exchange offices conduct currency exchange transactions (OG 22/2016) abolishes the possibility of dividing natural persons to residents and non-residents.

Table G11 Banks' trade with foreign exchange • Data on trade with foreign exchange between banks comprise the spot purchase and sale of foreign exchange in domestic foreign exchange market. Spot transactions are contracted obligations to buy/sell foreign currency within maximally 48 hours.

CNB). Sources of data are banks' reports on trading with foreign exchange, including data on exchange transactions with natural persons conducted by authorised currency exchange offices.

The transactions are classified by category of participants (legal and natural persons, domestic and foreign banks and the

Other Croatian National Bank transactions include foreign exchange sales and purchases on behalf of others.

# H International economic relations

### Table H1 Balance of payments - summary

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
A CURRENT ACCOUNT (1+6)	111.1	1,452.4	993.7	1,679.2	987.3	-1,824.0	-114.4	3,799.5	-873.8	-2,104.5	-512.1
1 Goods, services, and primary income (2+5)	-1,021.2	-144.1	-822.2	-376.3	-1,166.8	-2,286.2	-687.6	3,354.7	-1,547.8	-2,535.0	-1,166.5
1.1 Credit	19,639.2	21,496.3	22,172.8	25,046.0	27,939.5	4,518.2	6,811.9	11,006.5	5,603.0	4,778.6	7,102.1
1.2 Debit	20,660.4	21,640.4	22,994.9	25,422.4	29,106.3	6,804.4	7,499.5	7,651.7	7,150.7	7,313.5	8,268.5
2 Goods and services (3+4)	-154.3	133.8	563.7	344.2	-412.9	-2,100.8	-450.0	3,728.2	-1,590.3	-2,372.6	-816.6
2.1 Credit	18,815.0	20,727.8	22,245.2	24,615.7	26,097.5	4,099.8	6,284.0	10,514.9	5,198.8	4,416.6	6,498.8
2.2 Debit	18,969.3	20,593.9	21,681.6	24,271.4	26,510.5	6,200.6	6,734.0	6,786.6	6,789.2	6,789.2	7,315.4
3 Goods	-6,627.2	-7,116.8	-7,606.9	-8,447.9	-9,638.9	-2,442.4	-2,471.4	-2,381.7	-2,343.5	-2,567.9	-2,964.2
3.1 Credit	9,439.5	10,193.5	10,510.6	11,712.1	12,233.8	2,750.8	3,097.8	3,169.4	3,215.8	3,023.9	3,151.7
3.2 Debit	16,066.7	17,310.3	18,117.6	20,160.1	21,872.7	5,193.2	5,569.2	5,551.1	5,559.3	5,591.8	6,115.9
4 Services	6,472.9	7,250.6	8,170.6	8,792.2	9,226.0	341.6	2,021.4	6,109.9	753.2	195.3	2,147.5
4.1 Credit	9,375.5	10,534.3	11,734.6	12,903.5	13,863.7	1,349.0	3,186.2	7,345.5	1,983.0	1,392.7	3,347.1
4.2 Debit	2,902.6	3,283.7	3,564.0	4,111.4	4,637.7	1,007.5	1,164.8	1,235.6	1,229.9	1,197.4	1,199.5
5 Primary income	-866.9	-278.0	-1,385.8	-720.6	-753.9	-185.4	-237.6	-373.5	42.6	-162.4	-349.8
5.1 Credit	824.2	768.5	-72.5	430.4	1,842.0	418.4	527.8	491.6	404.2	362.0	603.3
5.2 Debit	1,691.1	1,046.5	1,313.4	1,151.0	2,595.9	603.8	765.4	865.1	361.6	524.3	953.1
6 Secondary income	1,132.4	1,596.5	1,815.9	2,055.5	2,154.1	462.2	573.2	444.8	673.9	430.4	654.4
6.1 Credit	2,271.3	2,720.2	3,013.2	3,274.1	3,447.7	797.2	874.4	776.4	999.8	867.0	973.0
6.2 Debit	1,138.9	1,123.7	1,197.3	1,218.6	1,293.6	335.0	301.2	331.6	325.9	436.6	318.6
B CAPITAL ACCOUNT	71.0	308.2	591.0	484.6	680.6	105.9	179.6	137.0	258.2	182.6	338.1
C FINANCIAL ACCOUNT	758.7	1,768.9	1,482.1	2,354.7	1,852.5	-937.2	552.1	2,740.6	-502.9	-1,264.8	653.6
1 Direct investment	-688.3	-219.2	-1,987.1	-1,137.8	-729.5	-429.5	-423.0	42.0	81.1	-351.8	123.0
1.1 Assets	1,620.1	-189.0	-1,629.4	-677.2	263.4	138.1	68.7	132.2	-75.6	-9.0	95.3
1.2 Liabilities	2,308.3	30.2	357.7	460.6	992.9	567.6	491.7	90.2	-156.6	342.8	-27.7
2 Portfolio investment	704.4	-148.0	1,359.5	391.6	870.1	231.3	-373.8	962.4	50.2	423.1	-965.6
2.1 Assets	375.8	151.5	-123.6	431.5	336.7	205.7	-106.8	312.7	-74.9	221.5	24.8
2.2 Liabilities	-328.6	299.5	-1,483.1	39.9	-533.5	-25.6	266.9	-649.7	-125.0	-201.6	990.5
3 Financial derivatives	175.0	-130.0	-149.1	-371.5	96.1	82.9	23.3	-15.2	5.1	167.6	217.6
4 Other investment	1,097.5	1,520.7	2,523.5	879.3	70.7	-1,607.7	1,300.5	1,738.6	-1,360.7	-2,229.2	-252.9
4.1 Assets	1,117.1	-31.5	351.5	482.7	-555.0	-986.2	139.8	1,624.8	-1,333.4	-1,035.8	-154.2
4.2 Liabilities	19.6	-1,552.2	-2,172.0	-396.7	-625.8	621.5	-1,160.7	-113.8	27.3	1,193.4	98.7
5 Reserve assets	-529.9	745.3	-264.7	2,593.1	1,545.0	785.8	25.0	12.8	721.4	725.5	1,531.6
D NET ERRORS AND OMISSIONS	576.6	8.3	-102.5	191.0	184.7	781.0	486.9	-1,195.9	112.7	657.2	827.7

<sup>a</sup> Preliminary data.

Notes: As from the data release for 30 June 2019, the balance of payments data series from 2000 on has been revised due to improvements in data sources and compilation methods, in accordance with the 2019 benchmark data revision of all external statistics. Data also include the round tripping which increases direct investment in Croatia and direct investment abroad by the same amount. This type of direct investment was recorded in December 2008 (EUR 825.7m), August 2009 (EUR 666.5m), December 2010 (EUR –618.6m) and June 2014 (EUR 1,485.8m). The item net errors and omissions also comprises the counter-entry of a part of revenues from travel services which relates to such revenues not stated in the credit institutions' records.

Tables H1 – H6 Balance of payments • The balance of payments of the Republic of Croatia represents a systematic overview of the value of economic transactions performed by the Croatian residents with non-residents within a particular period. From 1993 until the end of 2013, the balance of payments was compiled in accordance with the methodology recommended by the International Monetary Fund in the fifth edition of its Balance of Payments Manual (BPM5), while starting from 2014, the balance of payments is compiled according to the sixth edition of that manual (BPM6). Also, with the beginning of the implementation of BPM6, the balance of payments historical data for 2000–2013 have been revised in line with the new

### methodology.

Data sources include:1) estimates and statistical research carried out by the Croatian National Bank; 2) special reports of the Croatian National Bank (International Transaction Reporting System (ITRS), monetary statistics, securities statistics and reserve assets); and 3) reports of the government institutions (Croatian Bureau of Statistics, Ministry of Finance, Croatian Health Insurance Fund and Croatian Pension Insurance Institute).

Balance of payments of the Republic of Croatia data are reported in three currencies: in euros (EUR), US dollars (USD) and domestic currency (HRK). In all cases, the same data

#### Table H2 Balance of payments - goods and services

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Goods	-6,627.2	-7,116.8	-7,606.9	-8,447.9	-9,638.9	-2,442.4	-2,471.4	-2,381.7	-2,343.5	-2,567.9	-2,964.2
1 Credit	9,439.5	10,193.5	10,510.6	11,712.1	12,233.8	2,750.8	3,097.8	3,169.4	3,215.8	3,023.9	3,151.7
1.1 Exports (f.o.b.) in trade statistics	10,262.9	11,434.0	12,270.7	13,983.4	14,505.1	3,292.8	3,657.7	3,700.7	3,853.9	3,622.7	3,727.3
1.2 Adjustments for coverage	-946.6	-1,350.0	-1,825.0	-2,319.0	-2,329.8	-554.1	-574.1	-543.9	-657.7	-613.1	-586.7
1.3 Net exports of goods under merchanting	17.4	15.6	19.1	14.2	20.2	3.8	4.1	4.6	7.6	2.7	2.5
1.4 Non-monetary gold	105.8	93.8	45.8	33.5	38.3	8.2	10.1	8.0	12.0	11.7	8.6
2 Debit	16,066.7	17,310.3	18,117.6	20,160.1	21,872.7	5,193.2	5,569.2	5,551.1	5,559.3	5,591.8	6,115.9
2.1 Imports (c.i.f.) in trade statistics	17,225.0	18,624.1	19,934.2	22,077.9	24,047.7	5,746.0	6,111.3	6,035.4	6,155.1	6,177.4	6,582.6
2.2 Adjustments for coverage	-543.9	-643.3	-1,143.6	-1,200.7	-1,401.2	-366.9	-344.5	-292.7	-397.2	-387.2	-254.3
2.3 Adjustments for classification	-638.2	-677.0	-680.5	-731.4	-790.0	-189.1	-200.9	-197.9	-202.1	-202.7	-216.1
2.4 Non-monetary gold	23.8	6.5	7.4	14.3	16.3	3.2	3.4	6.1	3.5	4.3	3.8
Services	6,472.9	7,250.6	8,170.6	8,792.2	9,226.0	341.6	2,021.4	6,109.9	753.2	195.3	2,147.5
1 Manufacturing services on physical inputs owned by others	229.9	251.3	264.4	258.2	251.9	60.9	67.5	63.4	60.1	65.8	69.6
1.1 Credit	251.3	277.0	300.9	302.0	300.8	75.5	81.6	73.0	70.8	77.5	82.2
1.2 Debit	21.3	25.6	36.6	43.9	49.0	14.6	14.1	9.6	10.7	11.7	12.6
2 Transport	432.1	438.9	510.1	504.3	554.0	80.3	141.7	209.6	122.4	85.6	150.2
2.1 Credit	999.1	1,018.2	1,077.5	1,147.0	1,223.8	232.0	311.5	384.3	296.0	249.0	331.0
2.2 Debit	567.1	579.3	567.4	642.6	669.8	151.7	169.8	174.7	173.6	163.3	180.9
3 Travel	5,910.2	6,537.5	7,244.7	7,757.7	8,066.1	172.8	1,720.6	5,707.5	465.2	72.9	1,819.5
3.1 Credit	6,544.8	7,219.2	8,098.2	8,959.6	9,501.2	468.5	2,123.7	6,085.5	823.4	486.4	2,233.3
3.1.1 Business	169.7	190.6	180.3	244.0	187.6	28.3	49.0	56.8	53.4	31.2	61.6
3.1.2 Personal	6,375.2	7,028.7	7,917.9	8,715.5	9,313.6	440.2	2,074.7	6,028.7	770.0	455.2	2,171.7
3.2 Debit	634.6	681.8	853.5	1,201.9	1,435.1	295.8	403.1	378.0	358.2	413.5	413.8
3.2.1 Business	180.4	202.2	279.1	377.3	417.3	58.4	116.4	116.9	125.6	107.7	135.8
3.2.2 Personal	454.2	479.6	574.5	824.6	1,017.8	237.3	286.7	261.1	232.7	305.7	278.0
4 Other services	-99.3	23.0	151.5	272.0	354.1	27.7	91.6	129.4	105.4	-29.1	108.3
4.1 Credit	1,580.3	2,019.9	2,257.9	2,495.0	2,837.9	573.0	669.4	802.7	792.8	579.8	700.6
4.2 Debit	1,679.6	1,997.0	2,106.5	2,223.0	2,483.8	545.4	577.8	673.3	687.3	608.9	592.3
o/w: FISIM	-144.6	-164.9	-235.3	-198.4	-207.2	-50.3	-46.7	-54.1	-56.2	-55.8	-55.8
Credit	4.4	4.9	3.6	7.7	10.0	2.5	2.4	2.2	2.8	2.6	2.5
Debit	149.0	169.8	238.9	206.1	217.2	52.8	49.1	56.3	59.0	58.4	58.3

<sup>a</sup> Preliminary data.

Note: As from the data release for 30 June 2019, the Goods – debit item data series has been revised, by complementing the data on the imports of used cars by natural persons from EU countries that are not covered by the Intrastat reporting system. The imports of goods have been revised starting from 2013. Furthermore, the Tourism – credit item data series has been revised because of changes in the methodology of the estimate of tourism revenues, starting from 2003. Other data series have been revised due to improvements in the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics, starting from 2000.

sources are used and the same principles regarding the scope of transactions and the procedures for compiling particular items are applied. Since the original data are reported in different currencies, the transaction values are converted from the original currency into the reporting currency by applying the exchange rate from the CNB exchange rate list in one of the following manners:

- by applying the midpoint exchange rate on the date of the transaction;
- by applying the average monthly or quarterly midpoint exchange rate in the case the transaction date is not available;
- by applying the end-of-period exchange rate for the calculation of a change in the transaction value between the two periods; the end-of-period balances reported in the original currency serve as a basis for calculating the change in the original currency value, which is converted, by applying the average midpoint exchange rate in the observed period, into the value of change in the reporting currency.

The report of the Croatian Bureau of Statistics on foreign trade in goods of the Republic of Croatia represents the basic data source for the balance of payments items related to exports and imports. With the accession of the Republic of Croatia to the European Union on 1 July 2013, data on the foreign trade in goods of the Republic of Croatia are obtained from two different sources: Intrastat forms for collecting statistics on the trade in goods between EU member states (Intrastat) and the Single Administration Document for collecting statistics on the trade in goods with non-EU member states (Extrastat). These data are adjusted, in accordance with the recommended compilation method, for coverage and classification. Therefore, imports and exports carried out by non-residents should be excluded from the CBS's data on foreign trade in goods. Also, in line with the methodology, goods exports and imports in the balance of payments are reported at f.o.b. parity. The value of exports at this parity is already contained in the previously mentioned CBS Report, whereas the value of imports f.o.b. was until 2007

# Table H3 Balance of payments – primary and secondary income

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Primary income	-866.9	-278.0	-1,385.8	-720.6	-753.9	-185.4	-237.6	-373.5	42.6	-162.4	-349.8
1 Compensation of employees	721.1	896.9	1,165.0	1,345.1	1,447.0	331.4	377.4	358.2	380.0	343.7	442.6
1.1 Credit	754.3	926.2	1,183.6	1,367.1	1,481.8	337.2	386.8	367.8	389.9	353.3	451.9
1.2 Debit	33.2	29.3	18.6	22.0	34.7	5.8	9.4	9.6	9.9	9.6	9.3
2 Direct investment income	-471.8	-59.3	-1,621.6	-1,314.2	-1,571.2	-331.9	-465.1	-569.1	-205.0	-319.0	-637.5
2.1 Credit	-155.0	-384.9	-1,489.0	-1,145.7	171.1	40.2	86.1	76.8	-32.1	-39.0	83.8
2.1.1 Dividends and withdrawals from income of quasi-corporations	27.7	32.1	51.2	77.8	100.3	3.5	26.2	30.1	40.6	5.7	16.5
2.1.2 Reinvested earnings	-212.0	-446.0	-1,562.8	-1,239.4	55.0	33.2	56.0	42.6	-76.8	-49.4	62.8
2.1.3 Income on debt (interest)	29.4	29.0	22.6	15.9	15.7	3.6	3.9	4.1	4.2	4.6	4.4
2.2 Debit	316.8	-325.6	132.6	168.5	1,742.2	372.1	551.2	646.0	173.0	279.9	721.3
2.2.1 Dividends and withdrawals from income of quasi-corporations	327.9	462.0	258.6	606.5	655.4	78.7	477.0	57.8	41.9	302.0	593.9
2.2.2 Reinvested earnings	-187.8	-974.9	-291.2	-612.2	915.7	247.6	28.0	547.4	92.7	-52.5	97.3
2.2.3 Income on debt (interest)	176.7	187.3	165.1	174.2	171.1	45.8	46.2	40.8	38.3	30.4	30.1
3 Portfolio investment income	-683.0	-757.4	-726.6	-633.5	-567.2	-168.0	-135.2	-145.1	-118.8	-174.7	-142.8
3.1 Credit	54.4	66.7	83.2	79.1	73.0	13.0	25.0	17.5	17.5	16.4	37.0
3.2 Debit	737.4	824.1	809.8	712.6	640.2	181.0	160.2	162.6	136.3	191.1	179.8
4 Other investment income	-567.9	-482.9	-319.3	-218.1	-161.6	-40.1	-39.5	-42.3	-39.6	-38.9	-37.7
4.1 Credit	35.8	35.8	33.1	29.7	17.2	4.8	5.1	4.6	2.7	4.7	5.1
4.2 Debit	603.7	518.7	352.4	247.8	178.8	44.9	44.6	47.0	42.4	43.7	42.8
5 Reserve assets income	134.6	124.7	116.6	100.1	98.9	23.2	24.8	24.8	26.1	26.6	25.5
5.1 Credit	134.6	124.7	116.6	100.1	98.9	23.2	24.8	24.8	26.1	26.6	25.5
5.2 Debit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Secondary income	1,132.4	1,596.5	1,815.9	2,055.5	2,154.1	462.2	573.2	444.8	673.9	430.4	654.4
1 General government	-552.3	-460.9	-419.6	-369.4	-332.7	-105.0	-89.2	-85.7	-52.7	-195.4	-52.0
1.1 Credit	183.5	215.1	306.2	346.6	421.5	86.0	93.1	100.4	142.0	96.6	133.3
1.2 Debit	735.8	676.0	725.8	716.0	754.2	190.9	182.4	186.1	194.7	292.0	185.3
2 Other sectors	1,684.6	2,057.4	2,235.5	2,425.0	2,486.7	567.2	662.4	530.5	726.7	625.8	706.4
2.1 Credit	2,087.8	2,505.2	2,707.0	2,927.5	3,026.2	711.2	781.2	675.9	857.8	770.4	839.7
2.2 Debit	403.1	447.7	471.5	502.5	539.4	144.0	118.8	145.5	131.1	144.6	133.4

<sup>a</sup> Preliminary data.

Note: As from the data release for 30 June 2019, the Secondary income – Other sectors item data series has been revised because of the inclusion of data on workers' remittances in cash, starting from 2000. Other data series have been revised due to improvements in the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics, starting from 2000.

estimated on the basis of research studies of the CNB on the stratified sample of importers. The resulting value served as a basis for the estimate of the share of transportation and insurance services by which the original value of imports c.i.f., stated in the CBS Report, was reduced. In the 1993–2001 period, this share stood at 7.10% (estimated only on the basis of the largest and large importers), while from 2002 on it has amounted to 3.73%. The same research study, conducted by the CNB at the end of 2006 (comprising the imports in the previous year), showed that the share of transportation and insurance costs, after continuing to decrease, has reached 3.03%. This share was first applied in the calculation for the first quarter of 2007. For the sake of greater reliability, the c.i.f./f.o.b. coefficient as of 2011 started to be estimated based on the available CBS data on goods imports. The shares of transportation and insurance services have been calculated separately for each year, starting with 2008, based on the goods imported at f.o.b. parity and similar parities. The estimated coefficient amounted to 4.1% for 2008, 4.4% for 2009 and 4.7% for 2010. The figure is estimated again in the same manner for each following year. The treatment of fuel and other goods included in the supply of foreign

transport equipment in Croatia or of domestic transport equipment abroad remains unchanged, i.e. within goods exports and imports. As from the second quarter of 2019, the goods imports data have been modified by the data on the imports of used cars by natural persons from EU countries that are not covered by the Intrastat reporting system. The imports of goods has been revised starting from 2013.

Since 1999, based on the Survey on Consumption of Foreign Travellers in Croatia and Domestic Travellers Abroad, the item of goods exports has been modified by the estimated value of goods sold to foreign travellers and tourists and taken out of the Republic of Croatia. The item of goods imports is adjusted for the estimated value of goods imported personally by the Croatian citizens from the neighbouring countries (shopping expenditures). This treatment is also in compliance with BPM6.

Starting from 2014, imports and exports of goods for crossborder processing are monitored by the CNB under a special statistical research since, for the balance of payments purposes, the goods which do not involve a change in ownership are excluded from the CBS data on the foreign trade in goods of the Republic of Croatia. The results of this statistical research are

Table H4 Balance of payments - direct and portfolio investments

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Direct investment	-688.3	-219.2	-1,987.1	-1,137.8	-729.5	-429.5	-423.0	42.0	81.1	-351.8	123.0
1 Net acquisition of financial assets	1,620.1	-189.0	-1,629.4	-677.2	263.4	138.1	68.7	132.2	-75.6	-9.0	95.3
1.1 Equity	1,564.7	382.9	-81.9	381.5	103.2	57.1	-35.5	64.4	17.1	26.5	24.0
1.1.1 In direct investment enterprises	1,565.0	380.5	110.8	382.3	103.7	57.1	-35.1	64.4	17.3	26.5	24.4
1.1.2 In direct investor (reverse investment)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1.3 Between fellow enterprises	-0.4	2.4	-192.7	-0.7	-0.5	0.0	-0.3	0.0	-0.2	0.0	-0.4
1.2 Reinvested earnings	-212.0	-446.0	-1,562.8	-1,239.4	55.0	33.2	56.0	42.6	-76.8	-49.4	62.8
1.3 Debt instruments	267.4	-125.9	15.4	180.7	105.3	47.8	48.2	25.2	-15.8	13.9	8.5
1.3.1 In direct investment enterprises	167.3	115.1	54.8	101.8	-22.4	-27.1	15.3	4.8	-15.4	-7.8	-35.6
1.3.2 In direct investor (reverse investment)	33.2	-32.3	49.7	-16.7	70.0	57.1	13.9	14.9	-15.9	-17.1	22.4
1.3.3 Between fellow enterprises	66.9	-208.7	-89.1	95.6	57.7	17.8	19.0	5.5	15.4	38.7	21.7
2 Net incurrence of liabilities	2,308.3	30.2	357.7	460.6	992.9	567.6	491.7	90.2	-156.6	342.8	-27.7
2.1 Equity	2,230.7	1,962.0	675.6	591.9	654.7	-29.2	165.7	73.6	444.5	148.6	118.3
2.1.1 In direct investment enterprises	2,230.7	1,958.1	675.6	591.9	654.9	-28.9	165.7	73.6	444.5	148.6	118.3
2.1.2 In direct investor (reverse investment)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1.3 Between fellow enterprises	0.0	3.9	0.0	0.0	-0.3	-0.3	0.0	0.0	0.0	0.0	0.0
2.2 Reinvested earnings	-187.8	-974.9	-291.2	-612.2	915.7	247.6	28.0	547.4	92.7	-52.5	97.3
2.3 Debt instruments	265.4	-956.9	-26.7	480.9	-577.5	349.2	298.0	-530.8	-693.9	246.7	-243.2
2.3.1 In direct investment enterprises	100.3	4.3	61.4	553.2	-322.1	306.3	181.0	-442.7	-366.7	262.6	-22.8
2.3.2 In direct investor (reverse investment)	95.7	-19.9	72.5	-13.6	-4.5	21.9	22.3	-36.9	-11.8	32.7	-0.3
2.3.3 Between fellow enterprises	69.4	-941.4	-160.6	-58.7	-251.0	21.0	94.7	-51.3	-315.4	-48.6	-220.2
Portfolio investment	704.4	-148.0	1,359.5	391.6	870.1	231.3	-373.8	962.4	50.2	423.1	-965.6
1 Net acquisition of financial assets	375.8	151.5	-123.6	431.5	336.7	205.7	-106.8	312.7	-74.9	221.5	24.8
1.1 Equity securities	139.7	191.6	-159.6	341.0	114.5	200.1	-19.3	-47.7	-18.7	79.7	46.9
1.1.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1.2 Other monetary financial institutions	-2.0	1.4	-66.7	2.6	-2.2	-1.2	0.1	-1.0	0.0	0.0	5.0
1.1.3 Other sectors	141.7	190.1	-92.9	338.5	116.6	201.4	-19.3	-46.7	-18.7	79.7	42.0
1.2 Debt securities	236.1	-40.1	36.0	90.4	222.2	5.6	-87.6	360.4	-56.2	141.8	-22.1
1.2.1 Long-term	465.1	186.5	55.6	60.8	208.6	7.1	-89.3	342.0	-51.1	141.8	126.2
1.2.1.1 General government	0.0	-1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
1.2.1.2 Other monetary financial institutions	410.5	140.2	-1.8	-91.6	-55.8	-120.8	-102.4	341.7	-174.3	157.4	-32.7
1.2.1.3 Other sectors	54.6	47.8	57.4	152.4	264.4	127.8	13.1	0.3	123.1	-15.6	158.0
1.2.2 Short-term	-229.0	-226.6	-19.5	29.7	13.6	-1.5	1.7	18.5	-5.1	0.0	-148.4
1.2.2.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.2.2.2 Other monetary financial institutions	-219.0	-226.6	-149.9	13.6	13.3	-4.4	1.2	19.8	-3.3	-5.0	1.0
1.2.2.3 Other sectors	-10.0	0.0	130.4	16.1	0.3	3.0	0.5	-1.4	-1.8	5.0	-149.3
2 Net incurrence of liabilities	-328.6	299.5	-1,483.1	39.9	-533.5	-25.6	266.9	-649.7	-125.0	-201.6	990.5
2.1 Equity securities	-27.4	9.2	14.9	33.3	28.0	6.3	12.2	15.3	-5.8	-7.8	-25.1
2.1.1 Other monetary financial institutions	2.7	0.5	1.6	-2.6	1.9	3.5	-0.6	-0.3	-0.6	-1.0	-0.1
2.1.2 Other sectors	-30.1	8.7	13.4	35.8	26.0	2.9	12.8	15.6	-5.2	-6.8	-25.0
2.2 Debt securities	-301.2	290.3	-1,498.0	6.6	-561.4	-31.9	254.7	-665.0	-119.2	-193.8	1,015.6
2.2.1 Long-term	-339.5	322.1	-1,500.0	-16.9	-542.2	-15.2	254.6	-662.4	-119.2	-199.9	1,015.6
2.2.1.1 General government	122.4	295.1	-1,337.2	381.5	-512.1	-2.8	268.2	-664.5	-113.0	-244.5	1,013.8
2.2.1.2 Other monetary financial institutions	-1.3	-0.5	12.5	-4.0	9.8	0.2	0.1	0.1	9.5	41.6	1.5
2.2.1.3 Other sectors	-460.6	27.6	-175.3	-394.5	-39.9	-12.5	-13.7	2.0	-15.7	3.0	0.3
2.2.2 Short-term	38.4	-31.8	1.9	23.6	-19.3	-16.7	0.1	-2.6	0.0	6.0	0.0
2.2.2.1 General government	13.9	-75.3	-5.9	18.3	-19.3	-16.7	0.1	-2.6	0.0	6.0	0.0
2.2.2.2 Other monetary financial institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2.2.3 Other sectors	24.5	43.5	7.9	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	24.5	-10.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>a</sup> Preliminary data. Notes: As from the data release for 30 June 2019, the Direct investment – Debt instruments item data series has been revised because of the external debt data revision, starting from 2010. Other data series have been revised due to improvements in the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics, starting from 2000. Data also include the round tripping which increases direct investment in Croatia and direct investment abroad by the same amount. This type of direct investment was recorded in December 2008 (EUR 825.7m), August 2009 (EUR 666.5m), December 2010 (EUR –618.6m) and June 2014 (EUR 1,485.8m). compared and supplemented by the CBS data on imports and exports of goods for processing which do not involve a change in ownership. The value of goods which do not involve a change in ownership between residents and non-residents (quasi transit) is also excluded from the CBS data on the foreign trade in goods of the Republic of Croatia. In addition, imports and exports of goods include transactions between residents and non-residents, taking place in the territory of the Republic of Croatia.

BPM6 changes the treatment of personal property carried by persons who change residence. Such transfers of goods are not included in the BOP statistics in line with the criteria that the ownership of goods remains unchanged.

Goods under merchanting are recorded on a gross basis as a separate item in the Goods account. Merchanting includes the value of the goods that are traded without crossing the customs border of the merchant and are instead bought and then sold abroad. The acquisition of goods by merchants is shown as a negative export of the economy of the merchant, while the sale of goods is shown as a positive export of the economy of the merchant. It is possible that net exports of goods under merchanting are negative in a certain period. Merchanting is recorded at transaction prices, rather than f.o.b. values and only in the economy of the merchant. Starting from 1 January 2011, data on the net value and commissions and other income from merchanting are collected through a statistical research on revenue and expenditure on foreign trade in services. As BPM6 recommends reporting on a gross basis, the survey questionnaire used in the research has been adjusted to a gross basis starting from 2014.

Under BPM6 non-monetary gold is shown separately from other goods because of its special role in financial markets.

Transportation, travel and other services are reported separately under the services account. Revenues and expenditures on the basis of transportation, in the 1993-1998 period, were adopted from the ITRS. From 1999 on, revenues and expenditures arising from transportation of goods and passengers, as well as the value of accompanying services, which together constitute the total value of these services, are compiled on the basis of the results of the Statistical research on international transportation services, carried out by the CNB. Owing to an exceptionally large population of road carriers, revenues and expenditures on the basis of road freight transportation are not adopted from that research. They are compiled by using ITRS data. As of January 2011, due to the abolishment of the ITRS, this item has been complied on the basis of data from export customs declarations of the CBS and estimates of the Road Freight Transporters Association. Expenditures on the basis of road freight transportation equal transportation and insurance costs related to imports of goods which belong to non-residents and which are estimated by adjusting the value of imports at c.i.f. parity to the value of imports f.o.b.

Revenues from services rendered to foreign travellers and tourists, as well as expenditures incurred by domestic travellers and tourists abroad are shown under the positions Travel. In the 1993–1998 period, these positions were assessed by using various data sources. However, since the available sources for this period do not provide for a full coverage in accordance with the recommended methodology, for the 1999–2002 period, the Survey on Consumption of Foreign Travellers in Croatia and Domestic Travellers Abroad is used for these assessments, which the CNB has carried out since the second half of 1998. The data on the average consumption of travellers from this source, which is the result of the survey of travellers (stratified sample) at border crossings, have been combined with the Ministry of the Interior and Central Bureau of Statistics data on the number of

foreign and domestic travellers, in order to assess the total consumption of foreign travellers in the RC and of domestic travellers abroad in the mentioned period. For the following period, 2003-2012, the balance of payments data on revenues on the position Travel are not computed using the described standard methodological combination of volume indicators and estimated average consumption from the Survey on Consumption of Foreign Travellers, but for the sake of greater reliability of the estimate for this period on the revenues side an econometric estimation method is applied, developed by the CNB. The indicators of the Ministry of the Interior and the CBS, as well as other relevant variables, are used as input data for this econometric estimate. Finally, for the period from 2013 on, the data on revenues and expenditures on the positions Travel are recalculated as the multiple of the indicators of the number of travellers and the corresponding survey indicators of their average consumption. The Ministry of the Interior data and the results of the CNB's Survey on Consumption of Travellers serve as the main source of data for this calculation.

Other services position is compiled by using different data sources: apart from revenues and expenditures related to insurance services and communication and construction services, which have been determined by the CNB special statistical research since 2001, the values of all other services were adopted from the ITRS until the end of 2010, when the reporting by transaction types was abolished. As of 2011, the uniform statistical survey is used for estimating the position of Other services, which encompasses 30 different types of services, the classification of which is prescribed by the IMF's Balance of Payments Manual, 6th edition. That survey also includes communication services, as a result of which a special survey on communication services was abolished, while insurance and construction services continued to be monitored through separate surveys.

With the transition to BPM6, the services account includes also manufacturing services on goods owned by others, the most important part of which is processing of goods. In addition, it also covers assembly, labelling, packing and similar services undertaken by entities that do not own the goods concerned. Under BPM6, the balance of payments includes only the net value of the service, including a fee related to finishing, and not the value of the goods themselves. Such services are monitored in the Survey on foreign trade in services (US-PB) starting from 2011. As of 2014, a separate statistical research was introduced to monitor imports and exports of goods for finishing and processing and the related services. CBS data on imports and exports of goods are used to identify enterprises that receive/provide processing services.

Starting from 2011, maintenance and repair services are monitored separately in the Statistical research on revenue and expenditure on foreign trade in services.

A novelty introduced under BPM6 with regard to financial services is the inclusion of financial intermediation services indirectly measured (FISIM), which means that a part of investment income is reclassified from Primary income to Services. It involves income of financial institutions which exceeds the reference interest rate. The reference rate is the rate that contains no service element; the rate prevailing for interbank borrowing and lending is a suitable choice as a reference rate. FISIM for loans is the margin between lending rate and funding costs calculated on the basis of the reference rate. For deposits, FISIM is the margin between the interest rate calculated on the basis of the reference rate and the interest payable to depositors. BPM6 takes into account only FISIM of financial corporations and only on loans and deposits in their balance sheets (money market funds and investment funds do not produce FISIM). In our

## Table H5 Balance of payments – other investment

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Other investment (net)	1,097.5	1,520.7	2,523.5	879.3	70.7	-1,607.7	1,300.5	1,738.6	-1,360.7	-2,229.2	-252.9
1 Assets	1,117.1	-31.5	351.5	482.7	-555.0	-986.2	139.8	1,624.8	-1,333.4	-1,035.8	-154.2
1.1 Other equity	26.9	26.9	53.4	52.1	26.5	0.2	26.0	0.2	0.1	0.0	0.1
1.2 Currency and deposits	961.3	-459.9	-293.3	371.5	-718.1	-796.4	79.9	1,152.5	-1,154.2	-585.2	60.8
1.2.1 Central bank	0.0	0.0	483.4	575.5	-780.9	-805.8	-29.9	144.9	-90.1	-101.3	27.4
1.2.2 General government	122.2	-69.1	-46.2	-31.4	-9.3	-7.8	6.6	59.4	-67.5	3.9	-2.2
1.2.3 Other monetary financial institutions	542.4	26.8	-766.1	-135.8	92.7	46.8	91.9	973.5	-1,019.6	-471.9	33.6
1.2.4 Other sectors	296.8	-417.6	35.6	-36.8	-20.6	-29.6	11.3	-25.2	23.0	-15.8	2.1
1.3 Loans	43.1	231.5	435.9	-164.0	282.3	-90.7	64.8	462.5	-154.3	-198.8	-26.0
1.3.1 General government	-3.4	15.7	0.2	15.8	62.8	8.6	13.3	42.8	-1.9	-0.5	-2.0
1.3.1.1 Long-term	-3.4	15.7	0.2	15.8	62.8	8.6	13.3	42.8	-1.9	-0.5	-2.0
1.3.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.3.2 Other monetary financial institutions	56.2	218.1	430.0	-265.3	210.6	-108.8	53.9	417.1	-151.6	-208.5	-19.5
1.3.2.1 Long-term	-24.8	34.0	-36.7	41.1	-50.9	-22.3	-9.7	-16.4	-2.5	-2.3	41.4
1.3.2.2 Short-term	81.1	184.1	466.6	-306.5	261.5	-86.4	63.6	433.6	-149.2	-206.2	-60.8
1.3.3 Other sectors	-9.7	-2.3	5.7	85.6	8.9	9.5	-2.3	2.6	-0.8	10.2	-4.6
1.3.3.1 Long-term	-3.4	-0.3	5.3	54.8	5.6	9.7	-3.5	0.5	-1.1	-3.1	-3.7
1.3.3.2 Short-term	-6.3	-2.0	0.5	30.7	3.3	-0.3	1.2	2.1	0.3	13.3	-0.8
1.4 Trade credit and advances	88.7	168.4	137.9	191.7	-105.4	-76.1	-8.5	-10.3	-10.5	-250.6	-185.6
1.4.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.4.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.4.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.4.2 Other sectors	88.7	168.4	137.9	191.7	-105.4	-76.1	-8.5	-10.3	-10.5	-250.6	-185.6
1.4.2.1 Long-term	-3.0	8.6	5.4	5.2	-3.2	-1.3	0.5	-1.2	-1.1	0.2	0.6
1.4.2.2 Short-term	91.7	159.8	132.5	186.5	-102.2	-74.8	-9.0	-9.0	-9.4	-250.8	-186.2
1.5 Other assets	-2.9	1.6	17.6	31.4	-40.4	-23.1	-22.5	19.8	-14.6	-1.3	-3.5
1.5.1 Central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.5.2 Other monetary financial institutions	-2.9	1.6	17.6	31.4	-40.4	-23.1	-22.5	19.8	-14.6	-1.3	-3.5
2 Liabilities	19.6	-1,552.2	-2,172.0	-396.7	-625.8	621.5	-1,160.7	-113.8	27.3	1,193.4	98.7
2.1 Other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2 Currency and deposits	-460.7	-865.6	-954.5	-656.3	211.4	199.8	106.5	-839.5	744.7	11.4	-35.7
2.2.1 Central bank	-0.7	-34.8	29.1	-3.3	-32.5	-25.4	-2.1	30.3	-35.3	15.4	17.5
2.2.2 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2.3 Other monetary financial institutions	-460.0	-830.8	-983.7	-653.1	243.8	225.2	108.6	-869.8	780.0	-4.0	-53.2
2.2.4 Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3 Loans	129.6	-722.6	-1,474.0	483.2	-572.6	326.8	-1,187.7	801.9	-513.7	669.0	392.2
2.3.1 Central bank	0.0	1,215.3	-303.5	705.9	-372.8	346.4	-1,094.8	762.8	-387.2	657.4	170.5
2.3.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.1.1.1 Drawings	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.1.1.2 Repayments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.1.2 Short-term	0.0	1,215.3	-303.5	705.9	-372.8	346.4	-1,094.8	762.8	-387.2	657.4	170.5
2.3.2 General government	272.0	-405.3	47.0	-37.2	-451.8	-96.3	-196.0	-61.3	-98.2	-93.9	-102.7
2.3.2.1 Long-term	471.8	-405.1	47.0	-102.2	-406.8	-67.3	-160.0	-61.3	-118.2	-78.9	-147.2
2.3.2.1.1 Drawings	1,409.2	523.8	1,046.6	899.8	329.6	40.0	119.8	48.0	121.9	31.5	70.5
2.3.2.1.2 Repayments	937.4	928.9	999.6	1,001.9	736.4	107.3	279.8	109.3	240.1	110.4	217.7
2.3.2.2 Short-term	-199.8	-0.2	0.0	65.0	-45.0	-29.0	-36.0	0.0	20.0	-15.0	44.5
2.3.3 Other monetary financial institutions	-585.2	-1,399.2	-626.9	-104.5	33.4	39.0	-8.2	-81.2	83.9	253.6	-56.2
2.3.3.1 Long-term	-436.9	-1,041.4	-586.2	-176.7	40.8	-16.2	46.4	-15.9	26.4	-30.2	15.2
2.3.3.1.1 Drawings	708.2	647.7	267.8	148.9	137.0	20.8	64.9	13.5	37.9	20.2	39.8
2.3.3.1.2 Repayments	1,145.1	1,689.1	854.0	325.5	96.2	37.0	18.5	29.3	11.4	50.4	24.6
2.3.3.2 Short-term	-148.3	-357.8	-40.7	72.2	-7.4	55.1	-54.7	-65.3	57.5	283.9	-71.3
2.3.4 Other sectors	442.9	-133.4	-590.6	-81.0	218.5	37.7	111.4	181.6	-112.2	-148.1	380.6

	2014	2015	2016	2017	2018				2018		2019
					-	Q1	Q2	Q3	Q4	Q1	Q2ª
2.3.4.1 Long-term	96.2	-238.2	-696.5	-245.1	154.5	1.0	172.1	135.5	-154.0	-132.2	289.0
2.3.4.1.1 Drawings	4,481.8	3,704.2	3,868.8	3,473.7	4,533.6	839.2	1,218.8	1,376.5	1,099.0	594.0	1,122.3
2.3.4.1.2 Repayments	4,385.6	3,942.4	4,565.3	3,718.8	4,379.1	838.3	1,046.8	1,241.1	1,253.0	726.2	833.2
2.3.4.2 Short-term	346.7	104.8	105.9	164.1	64.0	36.8	-60.7	46.2	41.8	-15.9	91.5
2.4 Trade credit and advances	27.6	289.2	432.9	109.3	254.7	46.6	94.1	33.4	80.6	189.8	86.3
2.4.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4.2 Other sectors	27.6	289.2	432.9	109.3	254.7	46.6	94.1	33.4	80.6	189.8	86.3
2.4.2.1 Long-term	-11.8	28.5	154.1	10.0	-125.4	-48.4	-0.9	-61.7	-14.5	-36.3	-20.7
2.4.2.2 Short-term	39.5	260.7	278.9	99.3	380.1	95.0	95.0	95.0	95.0	226.1	107.0
2.5 Other liabilities	323.0	-253.1	-176.4	-332.9	-519.2	48.3	-173.6	-109.6	-284.3	323.1	-344.1
2.6 SDRs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>a</sup> Preliminary data.

Notes: As from the data release for 30 June 2019, the data series has been revised due to improvements in the quality and the scope of data collected by regular surveys, in

accordance with the benchmark data revision of all external statistics, starting from 2000.

case, FISIM is calculated in full conformity with international methodology.

Transactions in the income account are classified into four main groups.

Compensation of employees item was compiled on the basis of the ITRS until the end of 2010, when the reporting by transaction types was abolished. As of 2011, this position on the revenues side is estimated by a model based on the aggregate data of banks on inflows of resident natural persons from non-residents. On the expenditures side, the existing surveys on services are used, containing a part which relates to compensation of employees paid to non-residents and a separate survey on income paid to non-residents for institutions not included in the survey sample.

Income from direct investment, portfolio investment and other investment is reported separately. Data on reinvested earnings are reported separately, under direct investment income, calculated on the basis of the CNB Statistical research on direct and other equity investment. In contrast to data on dividends, data on reinvested earnings are not available for the 1993-1996 period, since at that time they were not reported separately. From the first quarter of 2009 on, international standards are applied in the statistical monitoring of reinvested earnings, meaning that reinvested earnings are reported on a quarterly basis, i.e. in the period in which the profit is actually earned. Previously, reinvested earnings were reported in the month in which the decision on the distribution of the previous year's profit was adopted, meaning that they were based on the profit earned in the preceding year. On the basis of statistical data on external debt relations, starting from 1997, income from direct investment includes data on interest arising from credit relations between residents and non-residents directly related through ownership. A novelty introduced by BPM6 is that it distinguishes three types of direct investment income:

- direct investor's investment in direct investment enterprise;
- reverse investment (refers to liabilities of direct investors to their direct investment enterprises and claims of direct investment enterprises on their direct investors); and
- investments between fellow enterprises (investment income flows between all fellow enterprises that belong to the same direct investor).

One should bear in mind that dividends, withdrawals from income of quasi-corporations, and interest can apply for any of these types of investment income. There are no reinvested earnings on reverse investments and investments between fellow enterprises because the 10% equity threshold has not been met.

BPM6 introduces a term of "superdividends". Superdividends are described as payments by corporations to their shareholders that are not a result of regular business activities over the business year for which regular dividends are paid out. By definition, superdividends are most similar to payments to shareholders based on reinvested earnings from the previous years. Such payments should be treated as withdrawals of equity, and should not be recorded in the primary income account. This principle has been applied for some time in Croatia so that the implementation of BPM6 has not led to changes in the statistical treatment of such payments.

Income from equity portfolio investment is compiled on the basis of the same survey, whereas data on debt portfolio investment income have been compiled since 1999, based on statistics on foreign credit relations, which also encompasses income related to debt securities owned by non-residents. Income from other investments includes the calculation of interest in accordance with the foreign credit relations statistics. The methodology for compiling the statistics on debt investment income was changed in 2007 to include the reporting of income on an accrual basis. This basically means that income from debt investment and interest income are reported at the point in time when they accrue and not at the point in time when they mature or when they are paid. As a result, the historical data for the 1999-2006 period have been revised. Under the methodology, income on equity securities continues to include only dividends, while estimate of reinvested earnings for this type of income is not envisaged.

According to BPM6, interest is reported without FISIM, while the value of FISIM is presented within financial services.

Secondary income is reported separately for the general government sector and other sectors.

The ITRS was used as the main data source on current transfers for both sectors until the end of 2010, when the reporting by transaction types was abolished. As of 2011, transfers of the general government sector are recorded on the basis of the data of the Ministry of Finance and the Croatian Pension Insurance Administration in the case of pensions paid out to non-residents. In addition to taxes and excise duties, pensions, gifts and donations, which are included in current transfers of both sectors, the

#### Table H6 Balance of payments - summary

in million HRK

ACURRENT ACCOUNT (1+6)         770.8         10.786.         7.164.8         7.122.8         7.160.7         7.13.68         7.13.68         7.13.68         7.13.67         7.33.68         7.13.68         7.13.67         7.33.68         7.13.67         7.33.68         7.13.67         7.33.68         7.13.68 <th></th> <th>2014</th> <th>2015</th> <th>2016</th> <th>2017</th> <th>2018</th> <th></th> <th></th> <th></th> <th>2018</th> <th></th> <th>2019</th>		2014	2015	2016	2017	2018				2018		2019
1 Goods, services, and primary income Q-19       -7,895       -1,412       -6,485.5       -3,115.3       -8,07.4       -17,049.0       -5,14.0.3       24,867.2       -1,484.8       -18,800.9       -6,689.5         1.1 Credit       140,719.5       163,364.9       166,891.9       166,432.0       27,127.8       38,879.5       50,387.7       81,479.0       41,571.4       55,486.7       52,482.7       61,387.8         2 Goods and services (3+4)       -12,731       725.7       39569       2,282.5       -3,217.3       -15,670.2       -3,379.0       27,835.6       88,574.0       22,759.9       41,955         2 Codds       144,712.1       156,804.5       163,224.5       113,075.5       196,082.8       46,283.5       40,875.5       50,203.4       50,376.2 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Q1</th> <th>Q2</th> <th>Q3</th> <th>Q4</th> <th>Q1</th> <th>Q2ª</th>							Q1	Q2	Q3	Q4	Q1	Q2ª
1.1 Credit       149,719.5       163,364.9       166,891.9       186,433.0       207,127.8       33,679.5       50,367.9       81,479.0       41,571.4       35,48.7       52,666.1         1.2 Debit       157,588.0       164,777.1       173,177.4       189,464.4       215,335.2       50,28.5       55,538.7       66,11.8       53,056.2       54,24.27       61,037.8         2 Goods and services (3-4)       -1,273.1       725.7       3,638.9       2,422.5       -3,217.3       -16,670.2       50,368.1       46,078.5       50,451.4       50,470.4       57,366.6       56,470.4       2,725.4       54,275.6         2 Codet       144,171.2       166,804.5       183,294.5       181,075.5       196,892.8       46,283.3       49,675.9       50,203.4       50,375.2       50,345.5       54,275.6         3 Goods       -50,555.5       -54,212.0       -77,286.4       62,978.8       71,226.7       -18,205.4       14,050.9       11,257.6       15,376.6       35,476.8       14,980.4       14,950.5       14,325.6       5,586.4       14,485.5       5,515.6         4 Credit       71,411.1       79,914.6       86,207.8       65,901.4       10,902.8       2,812.4       9,812.5       9,116.6       8,882.0       8,882.0	A CURRENT ACCOUNT (1+6)	770.8	10,736.3	7,164.8	12,228.1	7,160.7	-13,611.7	-902.9	28,161.9	-6,486.7	-15,611.6	-3,817.2
12 Debit         175,980.0         144,777.1         173,177.4         189,548.4         25,935.2         50,728.5         55,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,58.7         56,70.2         2,37.90         27,63.2         -11,80.1         -17,60.6         6,07.23           2 Codit         143,4380         157,300.2         167,238.1         183,3380         183,475.5         30,66.1         46,98.8         7,036.6         36,74.0         22,73.9         48,195.5           3 Codit         50,055.5         54,212.0         67,238.4         29,78.7         12,82.7         -18,210.5         -18,200.1         -17,114         17,28.6         19,82.7           3.1 Credit         72,007.9         77,615.7         79,175.6         87,396.5         30,790.2         20,53.5         29,44.3         24,31.6         14,47.55         45,327.6           4 Services         49,285.5         64,387.8         61,267.4         65,203.8         42,403.0         45,22.6         5,564.4         1,44.55         15,93.5           4 10 readit         71,431.1         79,91.6         86,072.8         65,901.4 <td< td=""><td>1 Goods, services, and primary income (2+5)</td><td>-7,869.5</td><td>-1,412.2</td><td>-6,485.5</td><td>-3,115.3</td><td>-8,807.4</td><td>-17,049.0</td><td>-5,140.8</td><td>24,867.2</td><td>-11,484.8</td><td>-18,803.9</td><td>-8,669.6</td></td<>	1 Goods, services, and primary income (2+5)	-7,869.5	-1,412.2	-6,485.5	-3,115.3	-8,807.4	-17,049.0	-5,140.8	24,867.2	-11,484.8	-18,803.9	-8,669.6
2 Goods and services (3+4)       -1.273.1       725.7       3.858.9       2.262.5       -3.217.3       -15.670.2       -3.379.0       27,633.2       -11.601.2       -17.600.6       -6.072.3         2.1 Credit       143,439.0       157,500.2       167,253.4       183,338.0       193,475.5       30.568.1       46.496.8       77,836.6       38,574.0       32,753.9       48,195.5         2.2 Debit       144,712.1       156,804.5       183,294.5       181,075.5       166,692.8       46,238.3       49,875.5       50,203.4       50,375.2       50,354.5       54,267.8         3 Goods       -50,556.5       54,212.0       -77,815.7       79,175.6       87,396.5       90,790.2       20,553.2       22,463.2       23,496.1       22,424.2       23,846.6         3.2 Debit       122,556.5       13,182.7       186,474.0       150,243.3       12,168.6       87,468.4       41,205.0       10,30.5       24,810.8         4.1 Credit       71,431.1       79,914.6       88,077.8       85,941.5       102,866.4       10,032.8       25,461.6       14,405.0       10,30.5       24,810.8         4.2 Debit       22,465.4       4,262.7       4,524.6       4,262.7       5,274.6       31,862.3       3,111.4       3,101.3 <td< td=""><td>1.1 Credit</td><td>149,719.5</td><td>163,364.9</td><td>166,691.9</td><td>186,433.0</td><td>207,127.8</td><td>33,679.5</td><td>50,397.9</td><td>81,479.0</td><td>41,571.4</td><td>35,438.7</td><td>52,668.1</td></td<>	1.1 Credit	149,719.5	163,364.9	166,691.9	186,433.0	207,127.8	33,679.5	50,397.9	81,479.0	41,571.4	35,438.7	52,668.1
2.1 Credit         143,439.0         157,530.2         167,533.4         183,338.0         193,475.5         30,681.4         46,498.7         76,86.6         38,57.0         32,75.3         48,195.5           2.2 Debit         144,712.1         156,604.5         163,294.5         161,075.5         196,692.8         46,238.3         49,875.5         50,203.4         50,375.2         50,304.5         54,267.8           3.Goods         -50,598.5         -54,212.0         -57,298.4         42,297.8         -71,527.7         18,217.5         18,047.0         150,393.5         22,943.3         23,045.0         23,868.1         22,468.5         33,066.1         42,826.5         41,027.6         52,726.4         41,009.0         45,226.5         54,964.1         14,725.5         52,864.1         14,725.5         52,864.1         14,725.5         52,864.1         14,725.5         54,861.1         14,755.0         10,305.5         24,861.0           3.2 Debit         22,645.5         44,976.8         64,267.4         56,964.7         -6,567.4         5,937.8         5,950.1         1,737.7         1,716.1         -7,076.0         31.64         1,203.5         2,873.5           5 Drimary income         -6,564.7         -6,178.0         3,0594.1         3,657.0         5,317.4 <td>1.2 Debit</td> <td>157,589.0</td> <td>164,777.1</td> <td>173,177.4</td> <td>189,548.4</td> <td>215,935.2</td> <td>50,728.5</td> <td>55,538.7</td> <td>56,611.8</td> <td>53,056.2</td> <td>54,242.7</td> <td>61,337.8</td>	1.2 Debit	157,589.0	164,777.1	173,177.4	189,548.4	215,935.2	50,728.5	55,538.7	56,611.8	53,056.2	54,242.7	61,337.8
2.2 Debit         144,7121         156,804.5         163,294.5         181,075.5         196,692.8         46,238.3         49,875.5         50,203.4         50,372.5         50,345.5         54,278.8           3 Goods         -60,588.5         -54,212.0         -67,288.4         -62,978.8         71,526.7         -18,205.5         -18,309.1         -17,819.4         -17,876.8         -19,048.1         -21,988.0           3.1 Gredit         72,007.9         77,615.7         79,176.6         67,308.5         90,700.2         20,553.5         22,843.4         23,841.5         24,807.4         44,972.6         45,327.6         44,972.6         44,972.6         45,327.6         44,972.6         55,961.6         10,022.8         23,445.5         44,015.1         14,940.5         45,327.8         56,500.1         -17,818.7         -17,618.8         -2,766.0         316.4         -12,033.5         2,567.3           5 Drimary income         -6,596.4         -2,198.0         -10,444.5         -5,377.8         -5,590.1         -17,181.8         -2,766.0         316.4         -12,033.5         2,597.3           5 Ordidry income         -6,590.4         12,487.5         3,498.5         5,440.5         1,408.5         3,489.4         4,427.7         5,516.5         6,464.7	2 Goods and services (3+4)	-1,273.1	725.7	3,958.9	2,262.5	-3,217.3	-15,670.2	-3,379.0	27,633.2	-11,801.2	-17,600.6	-6,072.3
3 Goods       -60,558.5       -64,212.0       -57,298.4       -62,997.8       -71,526.7       -18,210.5       -17,819.4       -17,87.6       -19,049.1       -21,988.0         3.1 Credit       72,007.9       77,615.7       79,175.6       87,396.5       90,790.2       20,535.3       22,943.3       23,431.5       23,861.1       22,423.4       23,343.6         3.2 Debit       122,566.5       513,827.7       136,474.0       150,394.3       162,316.8       36,745.8       41,405.0       41,256.7       41,472.5       45,372.6         4.1 Credit       71,411.1       79,914.6       80,077.8       95,471.5       10,022.8       25,422.5       54,405.1       11,705.0       10,300.5       24,810.8         4.2 Debit       22,145.6       24,976.8       26,820.4       30,861.2       34,376.0       7,474.5       8,612.4       9,152.5       9,118.6       8,882.0       8,892.2         5.1 Credit       22,145.6       24,976.8       7,972.6       9,883.0       8,472.9       19,242.4       4,490.2       5,662.9       6,408.4       2,681.0       3,882.4       7,070.0         5 Scoodary income       8,640.4       12,145.5       13,650.4       15,343.5       15,968.1       3,437.3       4,237.9       3,294.7	2.1 Credit	143,439.0	157,530.2	167,253.4	183,338.0	193,475.5	30,568.1	46,496.8	77,836.6	38,574.0	32,753.9	48,195.5
3.1 Credit       72,07.9       77,615.7       79,175.6       87,396.5       90,790.2       20,535.3       22,943.4       23,861.1       22,423.4       23,846.1         3.2 Debit       122,566.5       131,827.7       136,474.0       150,394.3       162,316.8       36,745.8       41,623.4       41,050.9       41,256.7       41,472.5       45,372.6         4 Services       49,285.5       54,937.8       61,257.4       65,260.3       68,309.4       2,540.3       14,930.0       45,252.6       5,586.4       1,445.5       15,916.6         4.1 Credit       71,431.1       79,914.6       88,077.8       65,916.1       10,022.8       23,422.5       54,405.1       1,470.0       10,303.5       24,810.8         4.2 Debit       22,445.6       24,976.8       26,820.4       30,681.2       24,370.0       7,178.8       -1,761.8       -2,766.0       316.4       -1,203.3       -2,597.3         5.1 Credit       12,876.9       7,972.6       9,880.8       8,472.9       19,242.4       4,490.2       5,662.9       6,408.4       2,967.4       2,608.8       4,72.7         5.2 Debit       12,876.9       7,972.6       9,880.7       8,472.9       3,294.7       4,986.1       3,192.4       4,852.5	2.2 Debit	144,712.1	156,804.5	163,294.5	181,075.5	196,692.8	46,238.3	49,875.9	50,203.4	50,375.2	50,354.5	54,267.8
3.2 Debit       122,566.5       131,827.7       136,474.0       150,394.3       162,316.8       38,745.8       41,263.4       41,060.9       41,256.7       41,472.5       45,376.8         4 Services       49,265.5       54,937.8       61,257.4       65,260.3       66,309.4       2,540.3       14,930.0       45,252.6       5,586.4       1,445.5       15,915.6         4.1 Credit       71,431.1       79,914.6       86,077.8       95,941.5       10,2685.4       10,032.8       23,542.5       5,4405.1       14,705.0       10,330.5       24,810.8         4.2 Debit       22,145.6       24,976.8       26,820.4       30,881.2       34,376.0       7,492.5       8,612.4       9,152.5       9,118.6       8,882.0       8,895.2         5 Drimary income       -6,596.4       -2,138.0       -10,444.5       -5,377.8       -5,590.1       -1,378.7       -1,761.8       -2,766.0       316.4       -1,203.3       -2,597.3         5.1 Credit       6,280.5       5,838.7       -561.5       3,095.1       13,652.3       3,111.4       3,901.1       3,442.4       2,681.0       3,888.2       4,727         5.2 Debit       12,867.6       2,148.6       3,613.3       5,042.7       7,672.1       7,248.1       2,465.7 <td>3 Goods</td> <td>-50,558.5</td> <td>-54,212.0</td> <td>-57,298.4</td> <td>-62,997.8</td> <td>-71,526.7</td> <td>-18,210.5</td> <td>-18,309.1</td> <td>-17,619.4</td> <td>-17,387.6</td> <td>-19,049.1</td> <td>-21,988.0</td>	3 Goods	-50,558.5	-54,212.0	-57,298.4	-62,997.8	-71,526.7	-18,210.5	-18,309.1	-17,619.4	-17,387.6	-19,049.1	-21,988.0
4 Services       49,285.5       54,937.8       61,257.4       65,260.3       66,309.4       2,540.3       14,930.0       45,252.6       5,586.4       1,445.5       15,915.6         4.1 Credit       71,431.1       79,914.6       88,077.8       95,941.5       102,685.4       10,032.8       23,542.5       5,4405.1       14,705.0       10,330.5       24,810.8         4.2 Debit       22,145.6       24,976.8       26,820.4       30,681.2       34,376.0       7,492.5       8,612.4       9,152.5       9,118.6       8,882.0       8,895.2         5 Primary income       -6,596.4       -2,138.0       -10,444.5       -5,597.8       -5,590.1       -1,378.7       -1,761.8       -2,766.0       316.4       -1,203.3       -2,597.3         5.1 Credit       6,280.5       5,834.7       -561.5       3,095.1       13,682.3       3,111.4       3,901.1       3,442.4       2,997.4       2,684.8       4,472.7         5.2 Debit       12,876.9       7,972.6       9,880.0       8,472.9       19,242.4       4,402.7       5,575.1       7,414.3       6,430.4       7,215.0         6.2 Debit       8,692.2       8,076.7       2,491.1       2,268.8       2,466.7       2,416.2       3,238.1       2,328.1       2	3.1 Credit	72,007.9	77,615.7	79,175.6	87,396.5	90,790.2	20,535.3	22,954.3	23,431.5	23,869.1	22,423.4	23,384.6
4.1 Credit71,431.179,914.688,077.895,941.5102,685.4100,032.823,542.554,405.114,705.010,330.524,810.84.2 Debit22,145.624,976.826,820.430,81234,376.07.492.58,612.49,152.59,118.88,882.08,895.25 Primary income-6,596.4-2,138.0-10,444.5-5,377.8-5,590.1-1,378.7-1,761.8-2,766.0316.4-1,203.3-2,597.35.1 Credit6,280.55,834.7-561.53,095.113,652.33,111.43,901.13,642.42,997.42,684.84,472.75.2 Debit12,876.97,972.69,883.08,472.919,242.44,490.25,682.96,408.42,681.03,886.27,070.06 Secondary income8,640.412,148.513,650.415,343.515,568.13,437.34,237.93,294.74,998.13,192.44,852.56.1 Credit17,332.520,705.722,669.324,433.925,558.85,928.46,464.75,751.47,41.36,430.47,215.06.2 Debit8,692.28,57.29,018.99,090.59,507.72,491.12,228.82,416.72,416.23,238.12,328.16 LTPAL ACCOUNT5731.213,341.310,007.817,339.313,676.86,6967.74,058.320,311.5-3,725.3-9,375.24,842.81 Direct investment-5,298.6-1,176.0-14,971.6-5,173.21,965.71,027.3507.3 <td>3.2 Debit</td> <td>122,566.5</td> <td>131,827.7</td> <td>136,474.0</td> <td>150,394.3</td> <td>162,316.8</td> <td>38,745.8</td> <td>41,263.4</td> <td>41,050.9</td> <td>41,256.7</td> <td>41,472.5</td> <td>45,372.6</td>	3.2 Debit	122,566.5	131,827.7	136,474.0	150,394.3	162,316.8	38,745.8	41,263.4	41,050.9	41,256.7	41,472.5	45,372.6
4.2 Debit22,145.624,976.826,820.430,881.234,376.07,492.58,612.49,152.59,118.68,882.08,895.25 Primary income-6,596.4-2,138.0-10,444.5-5,537.8-5,590.1-1,787.7-1,761.8-2,766.0316.4-1,203.3-2,597.35.1 Credit6,280.55,834.7-561.53,095.113,652.33,111.43,001.13,642.42,997.42,684.84,472.75.2 Debit12,876.97,972.69,883.08,472.919,242.44,490.25,662.96,408.42,681.03,888.27,070.06 Secondary income8,640.412,148.513,650.415,343.515,968.13,437.34,237.93,294.74,998.13,192.44,852.56.1 Credit17,332.520,705.722,669.324,433.925,558.85,928.46,464.75,751.47,414.36,430.47,215.06.2 Debit8,692.28,557.29,018.99,090.59,590.72,491.12,266.82,456.72,416.23,238.12,362.5B CAPITAL ACCOUNT5,731.213,341.310,907.817,339.313,676.8-6,967.74,068.32,0311.5-3,725.3-9,375.24,842.81 Direct investment-5,229.8-1,706.0-14,971.6-8,455.0-5,609.74,068.32,0311.5-3,725.3-9,375.24,842.82 Portfolic investment-5,363.5-1,718.310,283.32,707.23,366.44,221.83,638.4 <td>4 Services</td> <td>49,285.5</td> <td>54,937.8</td> <td>61,257.4</td> <td>65,260.3</td> <td>68,309.4</td> <td>2,540.3</td> <td>14,930.0</td> <td>45,252.6</td> <td>5,586.4</td> <td>1,448.5</td> <td>15,915.6</td>	4 Services	49,285.5	54,937.8	61,257.4	65,260.3	68,309.4	2,540.3	14,930.0	45,252.6	5,586.4	1,448.5	15,915.6
5 Primary income       -6,596.4       -2,138.0       -10,444.5       -5,377.8       -5,590.1       -1,378.7       -1,761.8       -2,766.0       316.4       -1,203.3       -2,597.3         5.1 Credit       6,280.5       5,834.7       -561.5       3,095.1       13,652.3       3,111.4       3,901.1       3,642.4       2,997.4       2,684.8       4,472.7         5.2 Debit       12,876.9       7,972.6       9,883.0       8,472.9       19,242.4       4,490.2       5,662.9       6,408.4       2,681.0       3,888.2       7,070.0         6 Secondary income       8,640.4       12,148.5       13,650.4       15,343.5       15,968.1       3,437.3       4,237.9       3,294.7       4,998.1       3,192.4       4,852.5         6.1 Credit       17,332.5       20,705.7       22,669.3       2,44.39       2,558.8       5,928.4       6,464.7       5,751.4       7,414.3       6,400.4       7,215.0         6.2.Debit       8,692.2       8,557.2       9,018.9       9,090.5       9,590.7       2,491.1       2,226.8       2,416.2       3,238.1       2,362.5         B CAPITAL ACCOUNT       548.0       2,341.3       10,907.8       17,33.9       13,676.8       -6,967.7       4,058.3       2,311.1       31	4.1 Credit	71,431.1	79,914.6	88,077.8	95,941.5	102,685.4	10,032.8	23,542.5	54,405.1	14,705.0	10,330.5	24,810.8
5.1 Credit6.280.55.834.7-561.53.095.113.662.33.111.43.901.13.642.42.997.42.684.84.472.75.2 Debit12,676.97.972.69.883.08.472.919.242.44.490.25.662.96.408.42.681.03.888.27.070.06 Secondary income8.640.412,148.513.650.415.343.515.968.13.437.34.237.93.294.74.998.13.192.44.852.56.1 Credit17.332.520,705.722.669.324.433.925.558.85.928.46.646.75.751.47.414.36.430.47.215.06.2.Debit8.692.28.557.29.016.99.090.59.590.72.491.12.268.82.456.72.416.23.238.12.362.5B CAPITAL ACCOUNT548.02.344.84.444.83.613.35.042.7787.21.326.91.015.21.913.31.364.42.608.01 Direct investment-5,229.8-1,766.0-14.971.6-8,545.0-5,409.7-3,194.5-3,131.1312.3603.6-2,608.0913.81.1 Assets12,284.1-1,449.1-12,262.4-5,173.21.966.71.907.3507.397.99-557.8-66.6706.01.2 Labilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-2,078.82. Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,720.3-7,68.77,18.63,	4.2 Debit	22,145.6	24,976.8	26,820.4	30,681.2	34,376.0	7,492.5	8,612.4	9,152.5	9,118.6	8,882.0	8,895.2
5.2 Debit12,876.97,972.69,883.08,472.919,242.44,490.25,662.96,408.42,681.03,882.77,070.06 Secondary income8,640.412,148.513,650.415,343.515,968.13,437.34,237.93,294.74,990.13,192.44,852.56.1 Credit17,332.520,705.722,669.324,433.925,558.85,928.46,646.75,751.47,414.36,430.47,215.06.2.Debit8,692.28,557.29,018.99,090.59,590.72,491.12,226.82,416.23,288.12,362.5B CAPITAL ACCOUNT548.02,344.84,444.83,613.35,042.7787.21,326.91,015.21,91.331,364.42,507.21 Direct investment-5,229.8-1,706.0-14,971.6-6,545.0-5,409.7-3,191.5-3,131.1312.3603.6-2,608.0913.81.2 Labilities12,284.1-1,449.1-12,262.4-5,173.21,965.71,027.3507.3979.9-557.8-66.6706.01.2 Labilities17,51.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-2,07.82 Portfolio investment5,363.5-1,178.310,28.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Assets2,864.31,140.8-996.93,268.62,498.31,529.8-169.511,72.64,61.34,62	5 Primary income	-6,596.4	-2,138.0	-10,444.5	-5,377.8	-5,590.1	-1,378.7	-1,761.8	-2,766.0	316.4	-1,203.3	-2,597.3
6 Secondary income       8,640.4       12,148.5       13,650.4       15,343.5       15,968.1       3,437.3       4,237.9       3,94.7       4,998.1       3,192.4       4,852.5         6.1 Credit       17,332.5       20,705.7       22,669.3       24,433.9       25,558.8       5,928.4       6,464.7       5,751.4       7,414.3       6,430.4       7,215.0         6.2.Debit       8,692.2       8,557.2       9,018.9       9,090.5       9,590.7       2,491.1       2,226.8       2,416.2       3,238.1       2,362.5         B CAPITAL ACCOUNT       5,731.2       13,341.3       10,907.8       17,339.3       13,676.8       -6,967.7       4,068.3       20,311.5       -3,725.3       -9,975.2       4,842.8         1 Direct investment       -5,292.8       -1,706.0       -14,971.6       -8,545.0       -5,409.7       -3,194.5       -3,131.1       312.3       603.6       -2,608.0       913.8         1.1 Assets       12,284.1       -1,49.1       -12,262.4       -5,173.2       1,956.7       1,027.3       507.3       97.9       -557.8       -66.6       706.0         1.2 Labilities       17,513.9       256.9       2,709.2       3,371.7       7,366.4       4,221.8       3,684.4       667.6       -1,	5.1 Credit	6,280.5	5,834.7	-561.5	3,095.1	13,652.3	3,111.4	3,901.1	3,642.4	2,997.4	2,684.8	4,472.7
6.1 Credit17,332.520,705.722,669.324,433.925,558.85,928.46,464.75,751.47,414.36,430.47,215.06.2.Debit8,692.28,557.29,018.99,090.59,590.72,491.12,226.82,456.72,416.23,238.12,362.5B CAPITAL ACCOUNT548.02,344.84,444.83,613.35,042.7787.21,326.91,015.21,913.31,354.42,507.2C FINANCIAL ACCOUNT5,731.213,341.310,907.817,339.313,676.8-6,667.74,058.320,311.5-3,725.3-9,375.24,842.81 Direct investment-5,229.8-1,706.0-14,971.6-8,545.0-5,409.7-3,194.5-3,131.1312.3603.6-2,608.0913.81.1 Assets12,284.1-1,449.1-12,262.4-5,173.21,956.71,027.3507.3979.9-557.8-66.6706.01.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82. Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,973.9-4,813.3-927.2-1,495.47,344.73 Financial derivatives1,334.1-997.3-1,216-2,758.8713.8616.7172.1-	5.2 Debit	12,876.9	7,972.6	9,883.0	8,472.9	19,242.4	4,490.2	5,662.9	6,408.4	2,681.0	3,888.2	7,070.0
6.2.Debit8,692.28,557.29,018.99,090.59,590.72,491.12,226.82,456.72,416.23,238.12,362.5B CAPITAL ACCOUNT548.02,344.84,444.83,613.35,042.7787.21,326.91,015.21,913.31,354.42,507.2C FINANCIAL ACCOUNT5,731.213,341.310,907.817,393.313,676.8-6,697.74,058.320,311.5-3,725.3-9,375.24,842.81 Direct investment-5,29.8-1,706.0-14,971.6-8,540.0-5,409.7-3,194.5-3,131.1312.3603.6-2,608.0913.81.1 Assets12,284.1-1,449.1-12,262.4-5,173.21,956.71,027.3507.3979.9-557.8-66.6706.01.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82 Portfolio investment5,363.5-1,178.310,283.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,973.9-4,813.3-927.2-1,454.77,344.73 Financial derivatives1,334.1-997.3-1,121.6-2,758.8713.8616.7172.1-112.737.61,243.01,613.54 Other investment8,318.411,401.518,837.26,455.7451.6-11,956.29,614.0	6 Secondary income	8,640.4	12,148.5	13,650.4	15,343.5	15,968.1	3,437.3	4,237.9	3,294.7	4,998.1	3,192.4	4,852.5
B CAPITAL ACCOUNT548.02,344.84,444.83,613.35,042.7787.21,326.91,015.21,913.31,354.42,507.2C FINANCIAL ACCOUNT5,731.213,341.310,907.817,339.313,676.8-6,967.74,058.320,311.5-3,725.3-9,375.24,842.81 Direct investment-5,229.8-1,706.0-14,971.6-8,545.0-5,409.7-3,194.5-3,131.1312.3603.6-2,608.0913.81.1 Assets12,284.1-1,449.1-12,262.4-5,173.21,956.71,027.3507.3979.9-557.8-66.6706.01.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82 Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Assets2,864.31,140.8-926.93,226.82,498.31,529.8-789.82,315.3-557.01,642.9183.62.2 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,973.9-4,813.3-927.2-1,495.47,344.73 Financial derivatives1,334.1-997.3-1,121.6-2,758.8713.8616.7172.1-112.737.61,243.01,613.54 Other investment8,318.411,401.518,837.26,425.7451.6-11,956.29,614.012,	6.1 Credit	17,332.5	20,705.7	22,669.3	24,433.9	25,558.8	5,928.4	6,464.7	5,751.4	7,414.3	6,430.4	7,215.0
C FINANCIAL ACCOUNT5,731.213,341.310,907.817,339.313,676.8-6,967.74,058.320,311.5-3,725.3-9,375.24,842.81 Direct investment-5,229.8-1,706.0-14,971.6-8,545.0-5,409.7-3,194.5-3,131.1312.3603.6-2,608.0913.81.1 Assets12,284.1-1,449.1-12,262.4-5,173.21,956.71,027.3507.3979.9-557.8-66.6706.01.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82 Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Assets2,864.31,140.8-926.93,226.82,498.31,529.8-789.82,315.3-557.01,642.9183.62.2 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,97.39-4,813.3-927.2-1,495.47,344.73 Financial derivatives1,334.1-997.3-1,121.6-2,758.8713.8616.7172.1-112.737.61,243.01,613.54 Other investment8,318.411,401.518,837.26,425.7451.6-11,956.29,614.012,880.0-10,086.2-16,535.6-1,874.84.1 Assets8,490.9-318.92,517.53,505.7-4,151.4-7,334.21,033.4 <td< td=""><td>6.2.Debit</td><td>8,692.2</td><td>8,557.2</td><td>9,018.9</td><td>9,090.5</td><td>9,590.7</td><td>2,491.1</td><td>2,226.8</td><td>2,456.7</td><td>2,416.2</td><td>3,238.1</td><td>2,362.5</td></td<>	6.2.Debit	8,692.2	8,557.2	9,018.9	9,090.5	9,590.7	2,491.1	2,226.8	2,456.7	2,416.2	3,238.1	2,362.5
1 Direct investment-5,229.8-1,706.0-14,971.6-8,545.0-5,409.7-3,194.5-3,131.1312.3603.6-2,608.0913.81.1 Assets12,284.1-1,449.1-12,262.4-5,173.21,956.71,027.3507.3979.9-557.8-66.6706.01.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82 Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Assets2,864.31,140.8-926.93,226.82,498.31,529.8-789.82,315.3-557.01,642.9183.62.2 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,973.9-4,813.3-927.2-1,495.47,344.73 Financial derivatives1,334.1-997.3-1,121.6-2,758.8713.8616.7172.1-112.737.61,243.01,613.54 Other investment8,318.411,401.518,837.26,425.7451.6-11,956.29,614.012,880.0-10,086.2-16,535.6-1,874.84.1 Assets8,490.9-318.92,517.53,505.7-4,151.4-7,334.21,033.412,036.8-9,887.4-7,683.2-1,143.64.2 Liabilities172.5-11,720.4-16,319.8-2,920.0-4,603.14,622.0-8,580.7-8	B CAPITAL ACCOUNT	548.0	2,344.8	4,444.8	3,613.3	5,042.7	787.2	1,326.9	1,015.2	1,913.3	1,354.4	2,507.2
1.1 Assets12,284.1-1,449.1-12,262.4-5,173.21,956.71,027.3507.3979.9-557.8-66.6706.01.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82 Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,720.3-2,763.77,128.6370.33,138.3-7,161.02.1 Assets2,864.31,140.8-926.93,226.82,498.31,529.8-789.82,315.3-557.01,642.9183.62.2 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,973.9-4,813.3-927.2-1,495.47,344.73 Financial derivatives1,334.1-997.3-1,121.6-2,758.8713.8616.7172.1-112.737.61,243.01,613.54 Other investment8,318.411,401.518,837.26,425.7451.6-11,956.29,614.012,880.0-10,086.2-16,535.6-1,874.84.1 Assets8,490.9-318.92,517.53,505.7-4,151.4-7,34.21,033.412,036.8-9,887.4-7,683.2-1,143.64.2 Liabilities172.5-11,72.0-16,319.8-2,920.0-4,603.14,622.0-8,580.7-843.2198.88,852.4731.25 Reserve assets-4,055.15,821.5-2,074.519,420.111,465.65,840.0167.0103.3 <td< th=""><th>C FINANCIAL ACCOUNT</th><th>5,731.2</th><th>13,341.3</th><th>10,907.8</th><th>17,339.3</th><th>13,676.8</th><th>-6,967.7</th><th>4,058.3</th><th>20,311.5</th><th>-3,725.3</th><th>-9,375.2</th><th>4,842.8</th></td<>	C FINANCIAL ACCOUNT	5,731.2	13,341.3	10,907.8	17,339.3	13,676.8	-6,967.7	4,058.3	20,311.5	-3,725.3	-9,375.2	4,842.8
1.2 Liabilities17,513.9256.92,709.23,371.77,366.44,221.83,638.4667.6-1,161.42,541.4-207.82 Portfolio investment5,363.5-1,178.310,238.32,797.26,455.51,703.3-2,763.77,128.6370.33,138.3-7,161.02.1 Assets2,864.31,140.8-926.93,226.82,498.31,529.8-789.82,315.3-557.01,642.9183.62.2 Liabilities-2,499.32,319.2-11,165.2429.6-3,957.2-190.51,97.9-4,813.3-927.2-1,495.47,344.73 Financial derivatives1,334.1-997.3-1,121.6-2,758.8713.8616.7172.1-112.737.61,243.01,613.54 Other investment8,318.411,401.518,837.26,425.7451.6-11,956.29,614.012,880.0-10,086.2-16,535.6-1,874.84.1 Assets8,490.9-318.92,517.53,505.7-4,151.4-7,334.21,033.412,036.8-9,887.4-7,683.2-1,143.64.2 Liabilities172.5-11,720.4-16,319.8-2,920.0-4,603.14,622.0-8,580.7-843.2198.88,852.4731.25 Reserve assets-4,055.15,821.5-2,074.519,420.111,465.65,846.0167.0103.35,349.45,367.011,351.5	1 Direct investment	-5,229.8	-1,706.0	-14,971.6	-8,545.0	-5,409.7	-3,194.5	-3,131.1	312.3	603.6	-2,608.0	913.8
2 Portfolio investment       5,363.5       -1,178.3       10,238.3       2,797.2       6,455.5       1,720.3       -2,763.7       7,128.6       370.3       3,138.3       -7,161.0         2.1 Assets       2,864.3       1,140.8       -926.9       3,226.8       2,498.3       1,529.8       -789.8       2,315.3       -557.0       1,642.9       183.6         2.2 Liabilities       -2,499.3       2,319.2       -11,165.2       429.6       -3,957.2       -190.5       1,973.9       -4,813.3       -927.2       -1,495.4       7,344.7         3 Financial derivatives       1,334.1       -997.3       -1,121.6       -2,758.8       713.8       616.7       172.1       -112.7       37.6       1,243.0       1,613.5         4 Other investment       8,318.4       11,401.5       18,837.2       6,425.7       451.6       -11,956.2       9,614.0       12,880.0       -10,086.2       -16,535.6       -1,874.8         4.1 Assets       8,490.9       -318.9       2,517.5       3,505.7       -4,151.4       -7,334.2       1,033.4       12,036.8       -9,887.4       -7,683.2       -1,143.6         4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7	1.1 Assets	12,284.1	-1,449.1	-12,262.4	-5,173.2	1,956.7	1,027.3	507.3	979.9	-557.8	-66.6	706.0
2.1 Assets       2,864.3       1,140.8       -926.9       3,226.8       2,498.3       1,529.8       -789.8       2,315.3       -557.0       1,642.9       183.6         2.2 Liabilities       -2,499.3       2,319.2       -11,165.2       429.6       -3,957.2       -190.5       1,973.9       -4,813.3       -927.2       -1,495.4       7,344.7         3 Financial derivatives       1,334.1       -997.3       -1,121.6       -2,758.8       713.8       616.7       172.1       -112.7       37.6       1,243.0       1,613.5         4 Other investment       8,318.4       11,401.5       18,837.2       6,425.7       451.6       -11,956.2       9,614.0       12,880.0       -10,086.2       -16,535.6       -1,874.8         4.1 Assets       8,490.9       -318.9       2,517.5       3,505.7       -4,151.4       -7,334.2       1,033.4       12,036.8       -9,887.4       -7,683.2       -1,143.6         4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7       -843.2       198.8       8,852.4       731.2         5 Reserve assets       -4,055.1       5,821.5       -2,074.5       19,420.1       11,465.6       5,846.0       167.0	1.2 Liabilities	17,513.9	256.9	2,709.2	3,371.7	7,366.4	4,221.8	3,638.4	667.6	-1,161.4	2,541.4	-207.8
2.2 Liabilities       -2,499.3       2,319.2       -11,165.2       429.6       -3,957.2       -190.5       1,973.9       -4,813.3       -927.2       -1,495.4       7,344.7         3 Financial derivatives       1,334.1       -997.3       -1,121.6       -2,758.8       713.8       616.7       172.1       -112.7       37.6       1,243.0       1,613.5         4 Other investment       8,318.4       11,401.5       18,837.2       6,425.7       451.6       -11,956.2       9,614.0       12,880.0       -10,086.2       -16,535.6       -1,874.8         4.1 Assets       8,490.9       -318.9       2,517.5       3,505.7       -4,151.4       -7,334.2       1,033.4       12,036.8       -9,887.4       -7,683.2       -1,143.6         4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7       -843.2       198.8       8,852.4       731.2         5 Reserve assets       -4,055.1       5,821.5       -2,074.5       19,420.1       11,465.6       5,846.0       167.0       103.3       5,349.4       5,387.0       11,351.3	2 Portfolio investment	5,363.5	-1,178.3	10,238.3	2,797.2	6,455.5	1,720.3	-2,763.7	7,128.6	370.3	3,138.3	-7,161.0
3 Financial derivatives       1,334.1       -997.3       -1,121.6       -2,758.8       713.8       616.7       172.1       -112.7       37.6       1,243.0       1,613.5         4 Other investment       8,318.4       11,401.5       18,837.2       6,425.7       451.6       -11,956.2       9,614.0       12,880.0       -10,086.2       -16,535.6       -1,874.8         4.1 Assets       8,490.9       -318.9       2,517.5       3,505.7       -4,151.4       -7,334.2       1,033.4       12,036.8       -9,887.4       -7,683.2       -1,143.6         4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7       -843.2       198.8       8,852.4       731.2         5 Reserve assets       -4,055.1       5,821.5       -2,074.5       19,420.1       11,465.6       5,846.0       167.0       103.3       5,349.4       5,387.0       11,351.3	2.1 Assets	2,864.3	1,140.8	-926.9	3,226.8	2,498.3	1,529.8	-789.8	2,315.3	-557.0	1,642.9	183.6
4 Other investment       8,318.4       11,401.5       18,837.2       6,425.7       451.6       -11,956.2       9,614.0       12,880.0       -10,086.2       -16,535.6       -1,874.8         4.1 Assets       8,490.9       -318.9       2,517.5       3,505.7       -4,151.4       -7,334.2       1,033.4       12,036.8       -9,887.4       -7,683.2       -1,143.6         4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7       -843.2       198.8       8,852.4       731.2         5 Reserve assets       -4,055.1       5,821.5       -2,074.5       19,420.1       11,465.6       5,846.0       167.0       103.3       5,349.4       5,387.0       11,351.3	2.2 Liabilities	-2,499.3	2,319.2	-11,165.2	429.6	-3,957.2	-190.5	1,973.9	-4,813.3	-927.2	-1,495.4	7,344.7
4.1 Assets       8,490.9       -318.9       2,517.5       3,505.7       -4,151.4       -7,334.2       1,033.4       12,036.8       -9,887.4       -7,683.2       -1,143.6         4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7       -843.2       198.8       8,852.4       731.2         5 Reserve assets       -4,055.1       5,821.5       -2,074.5       19,420.1       11,465.6       5,846.0       167.0       103.3       5,349.4       5,387.0       11,351.3	3 Financial derivatives	1,334.1	-997.3	-1,121.6	-2,758.8	713.8	616.7	172.1	-112.7	37.6	1,243.0	1,613.5
4.2 Liabilities       172.5       -11,720.4       -16,319.8       -2,920.0       -4,603.1       4,622.0       -8,580.7       -843.2       198.8       8,852.4       731.2         5 Reserve assets       -4,055.1       5,821.5       -2,074.5       19,420.1       11,465.6       5,846.0       167.0       103.3       5,349.4       5,387.0       11,351.3	4 Other investment	8,318.4	11,401.5	18,837.2	6,425.7	451.6	-11,956.2	9,614.0	12,880.0	-10,086.2	-16,535.6	-1,874.8
5 Reserve assets -4,055.1 5,821.5 -2,074.5 19,420.1 11,465.6 5,846.0 167.0 103.3 5,349.4 5,387.0 11,351.3	4.1 Assets	8,490.9	-318.9	2,517.5	3,505.7	-4,151.4	-7,334.2	1,033.4	12,036.8	-9,887.4	-7,683.2	-1,143.6
	4.2 Liabilities	172.5	-11,720.4	-16,319.8	-2,920.0	-4,603.1	4,622.0	-8,580.7	-843.2	198.8	8,852.4	731.2
D NET ERRORS AND OMISSIONS 4,412.3 260.2 -701.8 1,497.9 1,473.4 5,856.7 3,634.3 -8,865.6 848.0 4,882.0 6,152.8	5 Reserve assets	-4,055.1	5,821.5	-2,074.5	19,420.1	11,465.6	5,846.0	167.0	103.3	5,349.4	5,387.0	11,351.3
	D NET ERRORS AND OMISSIONS	4,412.3	260.2	-701.8	1,497.9	1,473.4	5,856.7	3,634.3	-8,865.6	848.0	4,882.0	6,152.8

<sup>a</sup> Preliminary data.

Notes: As from the data release for 30 June 2019, the balance of payments data series from 2000 on has been revised due to improvements in data sources and compilation methods, in accordance with the 2019 benchmark data revision of all external statistics. Data also include the round tripping which increases direct investment in Croatia and direct investment abroad by the same amount. This type of direct investment was recorded in December 2008 (EUR 825.7m), August 2009 (EUR 666.5m), December 2010 (EUR –618.6m) and June 2014 (EUR 1,485.8m). The item net errors and omissions also comprises the counter-entry of a part of revenues from travel services which relates to such revenues not stated in the credit institutions' records.

general government sector also encompasses data on multilateral cooperation, whereas other sectors include data on workers' remittances. As of 2011, the position of workers' remittances and gifts and donations for other sectors is estimated through a model based on aggregate data of banks on inflows of resident natural persons from abroad and outflows of resident natural persons abroad. As from the second quarter of 2019, workers' remittances include the estimated share of workers' remittances that bypass the formal transfer channels, such as banking payment transactions and money transfer operators. For this informal part of workers' remittances (cash money transfers), the data time series starting from 2000 has been revised. Pensions from abroad are estimated on the basis of the available data of the Croatian Pension Insurance Administration. Furthermore, other sector transfers are supplemented by the data from the survey on trade in international services, containing a

special part for possible transfers from and to foreign countries. Current transfers of the general government sector also include data on exports and imports of goods without a payment obligation, provided by the CBS. From 2002 on, inflows and outflows based on current transfers of other sectors are supplemented by the data of the CNB special statistical research on international transactions related to insurance services. Funds received from EU funds are reported in the current account or in the capital account in line with the type of transaction and on the basis of the data of the Ministry of Finance. BPM6 does not bring novelties in terms of content to this part of the balance of payments. In terms of presentation, workers' remittances are not compiled as a separate item, but become a part of personal transfers together with other personal transfers. Until the end of 2010, capital transfers in the capital account were based on the ITRS. From the beginning of 2011 onwards, the account of capital

transfers is compiled on the basis of the data of the Ministry of Finance and the survey data on services trade and special transactions with foreign countries. Data on the potential debt forgiveness are also a constituent part of the capital account. Under BPM6, the results of research and development, such as patents and copyrights, are no longer treated as non-produced assets and their sale is no longer shown in the capital account, but as research and development services in the current account. Also, cross border movements of assets and liabilities of persons who change residence are no longer shown as transfers by migrants within capital transfers and are no longer balance of payments transactions. If assets involved are financial assets they are made under the "other adjustments."

Foreign direct investments include equity capital, reinvested earnings and debt relations between ownership-related residents and non-residents. Direct investments are investments whereby a foreign owner acquires a minimum of 10% interest in equity capital of a company, regardless of whether a resident invests abroad or a non-resident invests in Croatian residents. The CNB Research on foreign direct investments started in 1997 when companies included in the survey also delivered data on direct investments for the 1993-1996 period. For the same period, no data are available on reinvested earnings and other capital under direct investment position, where all debt relations between related residents and non-residents are classified (excluding the banking sector). Such data actually became available only after the stated research had been launched. Since 1999, data on debt relations within direct investments have been collected on the basis of external debt relations statistics. A research on the purchase and sale of the real estate by non-residents on the territory of the Republic of Croatia has been carried out since 2007. Persons obliged to submit reports are the public notaries who learn about these transactions in the course of their business. Data on the purchase and sale of the real estate by Croatian residents abroad were compiled on the basis of the ITRS until its abolishment in late 2010. From 2011 on, data on the purchase and sale of the real estate by Croatian non-residents abroad are compiled on the basis of the Report on the real estate trade abroad. These purchase and sale transactions are also a constituent part of direct investments.

In addition, under BPM6, direct investment is further divided into:

- direct investment in direct investment enterprises;
- investment in direct investor (reverse investment); and
- investment between horizontally linked enterprises (fellow enterprises).

Reverse investment arises when a direct investment enterprise acquires equity in its investor, provided it does not own equity comprising 10% or more of the voting power in that direct investor, otherwise a new direct investment would arise. It also includes debt investment in the reverse direction. Investments between fellow enterprises are equity investments between enterprises which are linked by indirect ownership, also up to 10%, or debt investments between such enterprises. It should be noted for fellow enterprises that this type of investment has been reported within the external debt statistics since 2009. From 2014 on, it is possible to identify such investment also within the Research on direct and other equity investment.

According to BPM6 all debt relations between two affiliated financial intermediaries are treated in the same manner – outside direct investment, i.e. within other or portfolio investment.

BPM6 introduces the concept of "quasi-corporations", which refers to corporations producing goods and services in a foreign economy without being a separate legal entity in that economy. Types of quasi-corporations include: branches, notional resident units, multiterritory enterprises, joint ventures, partnerships, etc. In Croatia, branches have been monitored separately within direct investment as of 2005.

Data on equity portfolio investments are collected from the same data source as the data on direct equity investments. Debt portfolio investments include all investments in short-term and long-term debt securities that cannot be classified under direct investments. In the 1997-1998 period, these data were collected through the CNB Research on direct and portfolio investments, and since 1999 data on external debt relations and monetary statistics data for bank investment have been used. Starting from 2002 and 2004, this position has also been compiled for investment funds and pension funds, respectively. Since 2009, these positions have been modified by the statistics on trade in equity and debt securities submitted by the Central Depository and Clearing Company, credit institutions and investment firms providing securities custody services. Portfolio investments are modified by these data in the parts not fully covered by the existing research. Data for the 2006-2009 period have also been revised. As a result, from 2006 on, the balance of payments includes data on debt securities issued by domestic issuers and traded by non-residents in the domestic market (portfolio investment, debt securities on the liabilities side). It should be noted that this approach is already applied in relation to securities issued by our residents abroad and that the amount of debt generated in this manner is reduced by the amount repurchased by residents.

From the first quarter of 2010, the balance of payments includes the transactions arising from the concluded contracts which have features of financial derivatives. Reporting institutions are commercial banks and other financial institutions. In addition, the reporting population has been extended as of the fourth quarter of 2012 to include non-financial institutions which enter into these transactions mainly to hedge against changing market conditions.

Other investment encompasses all other debt investments that have not been mentioned, apart from investment constituting reserve assets. Other investments are classified by instruments, maturity and sectors.

In addition, BPM6 defines a position of Other equity investment, which implies equity investments that do not meet the criteria for direct investment, portfolio investment or international reserve assets. Other equity investment is never in the form of securities, in contrast to portfolio investment. As the ownership of many international organisations is not in the form of securities, it is classified as other equity. In most cases, equity in quasi-corporations, such as branches or notional units for ownership of real estate and other natural resources is included in direct investment, but if the share accounts for less than 10% in the equity it is classified to other equity investment.

Currency and deposit position shows residents' claims on foreign countries for foreign cash and deposits with foreign banks, as well as obligations of the Croatian banks for deposits owned by non-residents. Monetary statistics represent a data source for the general government sector and other monetary financial institutions. Data on balance and currency structure of foreign assets and liabilities, contained in monetary statistics, are used to assess transactions from which the exchange rate effect was eliminated. In the 1993–1998 period, data on other sectors' claims under this position were compiled on the basis of the CNB estimate of a portion of net foreign currency inflows of the household sector which is not classified under current transfers. Since 1999, this position has included only the data based on the Bank for International Settlements quarterly data, while data in the fourth quarter of 2001 and in the first two quarters of 2002 also relate to the effect of the EMU countries' currencies changeover to the euro. Data for the fourth quarter of 2008 were modified by estimates of currency and deposit withdrawals from the financial system driven by fears of the effects of the global financial crisis.

Credits granted by residents to non-residents and foreign loans utilised by residents and granted by non-residents, which cannot be classified into direct investments or trade credits, are classified by the institutional sector and maturity under the corresponding positions of other investment. The CNB foreign credit relations statistics represent the data source for these positions.

Trade credits in the 1996–2002 period included the CNB estimates of advance payment and deferred payments made on the basis of the sample of the largest and large importers and exporters. Data on advance payments have been estimated since 1996, while data on short-term deferred payments (first up to 90 days, then up to 150 days, and today from 8 days to 1 year) have been collected since 1999. In 2003, this research was replaced by a new one, where the selected companies, regardless of their size (stratified sample), are obliged to submit data. Data on deferred payments with the original maturity of more than one year are adopted from the CNB foreign credit relations statistics.

Item Other investment – Other claims and liabilities includes other claims and liabilities not included in trade credits and other financial instruments, among others, prepayments of premiums and reserves for outstanding claims for non-life insurance, entitlements of beneficiaries under life insurance policies and pension schemes and provisions for calls under standardised guarantees. This position is compiled on the basis of data submitted by insurance companies and includes changes in life insurance mathematical reserves.

The allocation of SDRs to IMF members is shown as the incurrence of a liability by the recipient and included in other investment (SDR position) with a corresponding increase of SDRs in reserve assets. Other acquisitions and disposals of SDRs are shown as transactions in reserve assets.

The sector classification of the portfolio and other investment involves the sector classification of residents according to ESA 2010 and SNA 2008 and is fully harmonised with the sector classification of the gross external debt by domestic sectors and the international investment position. The general government sector includes central government, social security funds and local government. The sector of the central bank includes the Croatian National Bank. The sector of other monetary financial institutions comprises credit institutions and money market funds. Other domestic sectors comprise all financial institutions and intermediaries except the central bank and other monetary financial institutions (including the Croatian Bank for Reconstruction and Development), private and public non-financial corporations, non-profit institutions and households, including craftsmen.

In the period from 1993 to 1998, the estimate of reserve assets transactions was made by converting the changes in the original currencies into the US dollars by applying the average monthly exchange rate of the currencies contained in the reserves. Since 1999, the changes in reserve assets balance have been calculated on the basis of the CNB accounting data.

From the first quarter of 2013, data on transactions carried out by the International Reserves and Foreign Exchange Liquidity Department of the Croatian National Bank represent the data source for this position.

## Table H7 International reserves and banks' foreign currency reserves

## end of period, in million EUR

Year	Month				Internati	ional reserves	of the Croatian N	lational Bank	Banks
		Total	Special	Reserve	Gold		Fore	eign currency	foreigr currency
			drawing rights	position in the Fund		Total	Currency and deposits	Bonds and notes	reserves
2001	December	5,333.6	122.9	0.2	-	5,210.5	3,469.7	1,740.7	4,056.0
2002	December	5,651.3	2.3	0.2	-	5,648.8	3,787.8	1,861.0	2,581.6
2003	December	6,554.1	0.7	0.2	-	6,553.2	3,346.0	3,207.2	3,927.1
2004	December	6,436.2	0.6	0.2	-	6,435.4	3,173.3	3,262.0	4,220.1
2005	December	7,438.4	0.9	0.2	-	7,437.3	3,834.5	3,602.8	2,938.4
2006	December	8,725.3	0.7	0.2	-	8,724.4	4,526.9	4,197.5	3,315.0
2007	December	9,307.4	0.8	0.2	-	9,306.5	4,533.9	4,772.5	4,388.9
2008	December	9,120.9	0.7	0.2	-	9,120.0	2,001.8	7,118.2	4,644.5
2009	December	10,375.8	331.7	0.2	-	10,043.9	2,641.4	7,402.6	4,293.9
2010	December	10,660.3	356.7	0.2	-	10,303.4	3,274.9	7,028.5	3,828.9
2011	December	11,194.9	360.7	0.2	-	10,834.0	2,730.7	8,103.2	3,463.7
2012	December	11,235.9	352.8	0.2	-	10,882.9	2,245.8	8,637.1	2,895.3
2013	December	12,907.5	340.6	0.2	-	12,566.7	3,717.9	8,848.8	2,756.6
2014	December	12,687.6	364.0	0.2	-	12,323.4	3,397.8	8,925.6	3,305.5
2015	December	13,706.6	387.6	0.3	-	13,318.8	4,848.0	8,470.8	3,371.7
2016	December	13,514.0	392.1	0.3	-	13,121.7	3,570.9	9,550.8	3,878.6
2017	December	15,706.2	365.4	0.3	-	15,340.4	5,463.7	9,876.7	3,996.3
2018	September	16,637.2	363.3	0.3	-	16,273.5	5,177.4	11,096.1	4,484.2
	October	16,178.7	371.1	0.3	-	15,807.2	4,964.2	10,843.0	4,366.8
	November	17,009.6	371.5	0.3	-	16,637.8	5,810.7	10,827.1	3,795.9
	December	17,438.0	371.8	0.3	-	17,065.8	5,864.8	11,201.0	3,160.9
2019	January	18,458.5	373.7	0.3	_	18,084.5	6,189.0	11,895.5	2,700.5
	February	18,934.4	373.9	0.3	-	18,560.2	6,879.5	11,680.7	2,985.1
	March	18,321.3	375.9	0.3	-	17,945.1	5,963.6	11,981.5	2,731.8
	April	18,782.1	378.4	0.3	-	18,403.4	6,531.6	11,871.8	2,667.3
	May	18,615.3	376.6	0.4	-	18,238.3	6,235.0	12,003.4	2,584.2
	June	19,879.9	372.1	0.3	-	19,507.4	7,495.9	12,011.4	2,663.9
	July	19,638.7	375.9	0.4	-	19,262.5	6,871.3	12,391.2	3,460.0
	August	21,036.6	375.9	0.4	_	20,660.4	8,272.8	12,387.6	3,942.0

Note: International reserves of the Republic of Croatia consist only of the Croatian National Bank's foreign currency reserves.

Table H7 International reserves and banks' foreign currency reserves • Data on the international reserves of the Croatian National Bank are compiled in accordance with the methodology set out in the Balance of Payments Manual (International Monetary Fund, 1993), and include those foreign claims of the Croatian National Bank that can be used to bridge imbalances in international payments. International reserves include special drawing rights, reserve position in the Fund, gold, foreign currency and deposits with foreign banks, as well as bonds and debt instruments.

The foreign currency reserves of banks include foreign currency and deposits of domestic banks with foreign banks. These foreign currency reserves represent an additional source of liquidity for bridging imbalances in international payments. end of period, in million EUR

		2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec				2019
		Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Jul.	Aug.
I Official reserve assets and other f/c assets (approximate market	t value)									
A Official reserve assets		12,687.6	13,706.6	13,514.0	15,706.2	17,439.1	18,321.7	19,881.2	19,639.4	21,037.0
(1) Foreign currency reserves (in convertible f/c)		11,629.7	9,909.3	11,731.4	13,014.9	14,222.1	13,922.4	14,713.4	15,413.1	15,820.9
(a) Securities		8,925.6	8,470.8	9,550.8	9,876.7	11,201.0	11,981.7	12,011.6	12,391.3	12,387.8
o/w: Issuer headquartered in reporting country but located abroad		-	-	-	-	-	-	-	-	-
(b) Total currency and deposits with:		2,704.1	1,438.5	2,180.6	3,138.2	3,021.1	1,940.7	2,701.8	3,021.7	3,433.2
(i) Other national central banks, BIS and IMF		485.2	1,207.7	1,990.2	2,970.5	2,846.0	1,761.2	2,522.0	2,838.1	3,247.0
(ii) Banks headquartered in the reporting country		-	-	-	-	-	-	-	-	-
o/w: Located abroad		-	-	-	-	-	-	-	-	-
(iii) Banks headquartered outside the reporting country		2,218.9	230.7	190.4	167.7	175.1	179.5	179.8	183.6	186.1
o/w: Located in the reporting country		-	-	-	-	-	-	-	-	-
(2) IMF reserve position		0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4
(3) SDRs		364.0	387.6	392.1	365.4	371.8	375.9	372.1	375.9	375.9
(4) Gold		-	-	-	-	-	-	-	-	-
(5) Other reserve assets		693.7	3,409.5	1,390.3	2,325.5	2,844.8	4,023.1	4,795.3	3,850.1	4,839.8
– Reverse repo		693.7	3,409.5	1,390.3	2,325.5	2,844.8	4,023.1	4,795.3	3,850.1	4,839.8
B Other foreign currency assets (specify)		-	-	-	-	-	-	-	-	-
– Time deposits		-		-	-	-	-	-	-	-
C Total (A+B)		12,687.6	13,706.6	13,514.0	15,706.2	17,439.1	18,321.7	19,881.2	19,639.4	21,037.0
Il Predetermined short-term net drains on f/c assets (nominal val	ue)									
1 F/c loans, securities, and deposits (total net drains up to one year)		-2,212.2	-1,783.8	-2,827.0	-1,747.6	-2,452.9	-2,496.2	-2,709.8	-3,519.2	-3,599.7
(a) Croatian National Bank		-83.6	-50.9	-80.1	-76.7	-45.2	-60.4	-78.3	-88.5	-101.
Up to 1 month	Principal	-83.6	-50.9	-80.1	-76.7	-45.2	-60.4	-78.3	-88.5	-101.
	Interest	-	-	-	-	-	-	-	-	
More than 1 and up to 3 months	Principal	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-
More than 3 months and up to 1 year	Principal Interest	-	-	-	-	-	-	-	-	-
(b) Central government	interest	-2,128.6	-1,732.9	-2,746.9	-1,670.9	-2,407.7	-2,435.9	-2,631.5	-3,430.8	-3,498.1
Up to 1 month	Principal	-763.2	-96.2	-80.4	-88.1	-97.1	-69.5	-78.5	-25.6	-446.8
	Interest	-17.0	-16.5	-12.7	-10.6	-11.8	-5.1	-10.6	-0.7	-8.2
More than 1 and up to 3 months	Principal	-164.8	-322.3	-142.8	-213.2	-178.2	-210.8	-455.2	-507.0	-1,282.0
i i i i i p i i i i	Interest	-33.2	-47.5	-38.2	-38.5	-38.1	-26.8	-24.8	-30.4	-33.7
More than 3 months and up to 1 year	Principal	-765.0	-755.0	-2,110.2	-1,033.4	-1,812.7	-1,779.0	-1,749.0	-2,533.6	-1,441.1
	Interest	-385.4	-495.4	-362.6	-287.0	-269.9	-344.7	-313.4	-333.4	-286.3
2 Aggregate short and long positions in forwards and futures in f/c vis-a-vis the domestic currency (including the forward leg of		_	_	_	_	_	_	_	_	-
currency swaps)										
(a) Short positions (-)		-	-	-	-	-	-	-	-	
Up to 1 month		-	-	-	-	-	-	-	-	
More than 1 and up to 3 months		-	-	-	-	-	-	-	-	-
More than 3 months and up to 1 year		-	-	-	-	-	-	-	-	-
(b) Long positions (+)		-	-	-	-	-	-	-	-	-
Up to 1 month		-	-	-	-	-	-	-	-	-
More than 1 and up to 3 months		-	-	-	-	-	-	-	-	-
More than 3 months and up to 1 year		-	-	-	-	-	-	-	-	-
3 Other		-	-1,238.2	-950.2	-1,599.7	-1,242.4	-1,909.4	-2,073.4	-1,728.0	-2,384.7
- Outflows related to repos (-)	Dulas i	-	-1,238.2	-950.2	-1,599.7	-1,242.4	-1,909.4	-2,073.4	-1,728.0	-2,384.7
Up to 1 month	Principal	-	-1,238.2	-950.2	-1,599.7	-1,242.4	-1,909.4	-2,073.4	-1,728.0	-2,384.7
	Interest	-	-	-	-	-	-	-	-	-
	Principal	-	-	-	-	-	-	-	-	-
More than 1 and up to 3 months				_	-	-	-	-	-	-
	Interest	-	-							
More than 1 and up to 3 months More than 3 months and up to 1 year	Principal	-	-	_	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-

	2014 Dec.	2015 Dec.	2016 Dec.	2017 Dec.	2018 Dec.				2019
		D00.	D00.	D00.	D00.	Mar.	Jun.	Jul.	Aug.
III Contingent short-term net drains on f/c assets (nominal value)									
1 Contingent liabilities in foreign currency	-760.8	-591.7	-108.8	-107.2	-232.1	-169.8	-153.8	-155.1	-155.2
(a) Collateral guarantees on debt falling due within 1 year	-271.9	-93.8	-108.8	-107.2	-232.1	-169.8	-153.8	-155.1	-155.2
- Croatian National Bank	-	-	-	-	-	-	-	-	-
- Central government	-271.9	-93.8	-108.8	-107.2	-232.1	-169.8	-153.8	-155.1	-155.2
Up to 1 month	-8.1	-7.2	-31.1	-5.9	-17.4	-113.9	-123.4	-123.6	-123.6
More than 1 and up to 3 months	-27.2	-1.0	-2.5	-3.3	-26.1	-16.1	-	-	-2.9
More than 3 months and up to 1 year	-236.6	-85.6	-75.3	-98.0	-188.7	-39.7	-30.4	-31.5	-28.6
(b) Other contingent liabilities	-488.9	-497.9	-	-	-	-	-	-	-
- Croatian National Bank	-488.9	-497.9	-	-	-	-	-	-	-
Up to 1 month	-	-	-	-	-	-	-	-	-
More than 1 and up to 3 months	-488.9	-497.9	-	-	-	-	-	-	-
More than 3 months and up to 1 year	-	-	-	-	-	-	-	-	-
- Central government	-	-	-	-	-	-	-	-	-
2 Foreign currency securities issued with embedded options puttable bonds)	_	_	_	_	_	_	-	_	-
3 Undrawn, unconditional credit lines provided by:	_	_	_	_	_	-	-	_	-
– BIS (+)	-	-	-	-	-	-	-	-	-
– IMF (+)	-	-	-	-	-	-	-	-	-
4 Aggregate short and long positions of options in f/c vis-a-vis the domestic currency	-	-	-	-	-	-	-	-	-
5 Total contingent short-term net drains on f/c assets (1+2+3+4)	-760.8	-591.7	-108.8	-107.2	-232.1	-169.8	-153.8	-155.1	-155.2
IV Memo items									
(a) Short-term domestic currency debt indexed to the exchange rate	-	-	-	-	-	-	-	-	-
o/w: Central government	-	-	-	-	-	-	-	-	-
(b) Financial instruments denominated in foreign currency and settled by other means (e.g., in domestic currency)	-	-	-	-	-	-	-	-	-
(c) Pledged assets	-	-	-	-	-	-	-	-	-
(d) Securities lent and on repo	-	-	-	-	-	-	-	-	-
<ul> <li>Lent or repoed and included in Section I</li> </ul>	0.0	-1,198.2	-910.4	-1,468.6	-1,164.8	-1,873.7	-2,017.8	-1,647.4	-2,266.0
- Lent or repoed but not included in Section I	-	-	-	-	-	-	-	-	-
- Borrowed or acquired and included in Section I	-	-	-	-	-	-	-	-	-
- Borrowed or acquired but not included in Section I	655.4	3,317.5	1,389.7	2,265.0	2,692.4	3,765.8	4,522.5	3,700.8	4,581.5
(e) Financial derivative assets (net, marked to market)	-	-	-	-	_	-	-	-	-
(f) Currency composition of official reserves assets	-	-	-	-	-	-	-	-	-
- Currencies in SDR basket	12,687.2	13,706.3	13,513.9	15,705.9	17,438.9	18,321.4	19,880.8	19,639.1	21,036.8
- Currencies not in SDR basket	0.5	0.3	0.2	0.3	0.2	0.3	0.4	0.3	0.3
– By individual currencies US	D 2,194.2	3,304.4	2,580.6	2,278.9	2,220.2	2,878.7	3,513.4	3,495.2	3,675.7
EU	R 10,128.4	10,013.6	10,540.7	13,061.0	14,846.5	15,066.4	15,994.7	15,767.6	16,984.7

Table H8 International reserves and foreign currency liquidity • International reserves and foreign currency liquidity are shown in accordance with a Template on international reserves and foreign currency liquidity, drawn up by the IMF. A detailed explanation of the Template is given in "International Reserves and Foreign Currency Liquidity - Guidelines for a Data Template, 2001". The first part of the Template shows total assets of the Croatian National Bank in convertible foreign currency. Official reserve assets (IA) show those types of assets that are readily available to the CNB at any moment for bridging imbalances in international payments. Official international reserves include: short-term foreign negotiable debt securities, foreign cash, foreign currency sight deposits, foreign currency time deposits which can be withdrawn before maturity, foreign currency time deposits with a remaining maturity of up to 1 year, reserve position with the IMF, special drawing rights, gold, and reverse repos with foreign negotiable debt securities.

The second part of the Template shows fixed predetermined foreign currency net liabilities of the Croatian National Bank and the central government that fall due in the next 12 months. Foreign currency loans, securities and deposits (II1) include future interest payments on banks' foreign currency reserve requirements with the CNB (only interest payments for the next month are included), payments of future maturities of foreign currency CNB bills, future principal and interest payments on loans from the IMF, and future principal and interest payments on the central government's foreign currency debts. Aggregate short and long positions in forwards and futures in foreign currencies (II2) include future collections (+) or payments (-) arising from currency swaps between the CNB and domestic banks (temporary sale or purchase of foreign currency). Item Other (II3) includes future payments arising from repo transactions with foreign negotiable debt securities.

The third part of the Template shows predetermined contingent foreign currency net liabilities of the Croatian National Bank and the central government, which fall due in the following 12 months. Contingent liabilities in foreign currency (III1) include future principal and interest payments on foreign loans

#### Table H11 Indices of the effective exchange rate of the kuna

indices 2010 = 100

Year	Month	Nominal effective exchange	Real effective exc	hange rate of the kuna; deflator	Real effective excha	ange rate of the kuna <sup>b</sup> ; deflator
		rate of the kuna	Consumer price index	Industrial producer price index <sup>a</sup>	Unit labour costs <sup>c</sup> in the total economy	Unit labour costs <sup>c</sup> in manufacturing
2001	December	105.54	108.58	109.89	123.50	156.25
2002	December	104.30	108.22	107.75	108.88	143.88
2003	December	104.44	108.84	107.39	112.33	137.17
2004	December	101.70	105.81	104.22	112.08	135.17
2005	December	101.42	104.27	103.78	107.58	122.58
2006	December	99.66	102.65	104.45	105.38	113.56
2007	December	98.25	99.45	101.75	100.83	105.69
2008	December	97.67	98.10	99.77	102.68	110.77
2009	December	97.19	97.29	97.75	99.24	105.31
2010	December	102.07	103.02	101.02	101.37	98.94
2011	December	103.68	105.72	101.83	103.95	102.39
2012	December	104.65	104.65	98.61	109.03	101.28
2013	December	104.34	105.37	100.18	112.62	102.97
2014	December	105.75	107.70	103.36	118.99	107.05
2015	December	106.90	110.08	106.09	121.21	114.79
2016	December	104.54	108.91	105.66	122.71	114.06
2017	December	103.17	108.17	104.99	124.73	109.51
2018	October	100.53	105.98	104.16		
	November	100.94	106.20	105.04		
	December	100.64	106.69	105.13	124.55	107.58
2019	January	101.15	107.50	105.40		
	February	101.16	107.75	105.19		
	March	101.33	107.57	104.54	126.76	111.47
	April	101.38	107.74	103.92		
	May	100.91	106.86	103.63		
	June	100.78	107.10	104.38	123.70 <sup>d</sup>	109.47 <sup>d</sup>
	July	100.65	107.19	103.86		
	August	100.40	107.39 <sup>d</sup>	103.84 <sup>d</sup>		
	September	100.62				

<sup>a</sup> The index of industrial producer price on the total market. <sup>b</sup> The values shown are quarterly data. <sup>c</sup> Unit labour costs are a measure of total labour costs per unit of output calculated as the ratio of compensation per employee to labour productivity (defined as GDP per person employed). <sup>d</sup> Preliminary data. Note: Historical data may be revised when the series are updated.

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guaranteed by the central government, and banks' foreign currency reserve requirements with the CNB. (The inclusion of reserve requirements in foreign currency is based on the assumption that there will be no changes in ratios or in the base of foreign currency reserve requirements, which comprises foreign currency sources of funds, including ordinary foreign currency accounts, special foreign currency accounts, foreign currency accounts and foreign currency sight deposits, received foreign currency deposits and received foreign currency loans, as well as obligations arising from securities issued in foreign currency (excluding banks' equity securities) and hybrid and subordinated instruments). Undrawn credit lines show potential inflows (+) or outflows (-) which would arise from drawdowns under these credits.

The fourth part of the Template lists memo items. Shortterm, domestic currency debt indexed to foreign currency (IV(a)) shows obligations arising from the Act on Converting Households' Foreign Currency Deposits into the Public Debt of the Republic of Croatia, which fall due in the next 12 months. Pledged assets (IV(c)) show time deposits in foreign currency with a maturity over 3 months listed in item IB which are also used as collateral. Repo transactions with securities show the value of collateral that is subject to repo and reverse repo transactions with securities as well as how these transactions are registered in the Template.

Table H11 Indices of the effective exchange rate of the kuna • The index of the nominal effective exchange rate of the kuna is a weighted geometric average of the index of bilateral nominal exchange rates of the kuna against the selected currencies of the main trading partners. The currencies of the main trading partners and their weights are determined based on the structure of imports and exports of manufactured goods, where the weights used reflect direct import competition, direct export competition and export competition in third markets (see Box 2 in CNB Bulletin No. 165, 2011). The group of countries included in the formation of the index of the effective exchange rates of the kuna comprises the following 20 partner countries: eight euro area countries (Austria, Belgium, France, Germany, Italy, the Netherlands, Slovenia and Spain), five EU countries outside the euro area (the Czech Republic, Hungary, Poland, Sweden and the United Kingdom) and seven non-EU countries (Bosnia and Herzegovina, Japan, China, the United States, Serbia,

## Table H12 Gross external debt by domestic sectors

in million EUR

	2014 Dec.*	2015 Dec.*	2016 Dec.*	2017 Dec.*	2018 Dec.* -				201
						Mar.*	Apr.*	May*	Ju
General government	15,640.4	16,214.3	15,144.2	14,769.2	13,953.2	13,716.7	13,760.5	13,785.8	14,566
Short-term	83.8	8.1	1.8	85.0	20.6	11.6	36.6	6.6	56
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	C
Debt securities	83.6	8.1	1.8	20.0	0.6	6.6	6.6	6.6	6
Loans	0.2	0.0	0.0	65.0	20.0	5.0	30.0	0.0	49
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Long-term	15,556.7	16,206.2	15,142.4	14,684.3	13,932.6	13,705.0	13,723.8	13,779.2	14,50
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	9,089.2	10,106.3	8,991.6	8,728.4	8,423.4	8,273.4	8,329.6	8,451.5	9,22
Loans	6,467.5	6,099.9	6,150.8	5,955.9	5,509.2	5,431.7	5,394.2	5,327.6	5,28
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Central bank	482.9	1,692.0	1,419.4	2,039.3	1,657.4	2,344.4	2,808.3	2,620.0	2,52
Short-term	121.6	1,307.3	1,030.2	1,676.3	1,287.6	1,970.4	2,431.8	2,245.2	2,15
Currency and deposits	83.6	50.7	80.1	76.2	44.7	60.1	68.8	73.0	7
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	0.0	1,238.2	950.1	1,600.2	1,242.9	1,910.4	2,363.1	2,172.2	2,07
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	38.0	18.3	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term	361.3	384.7	389.2	363.0	369.8	373.9	376.4	374.8	37
Special drawing rights (allocations)	361.3	384.7	389.2	363.0	369.8	373.9	376.4	374.8	37
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Deposit-taking corporations, except the central bank	8,160.1	6,125.3	4,554.6	3,769.2	4,073.0	4,393.6	4,420.5	4,815.4	4,28
Short-term	1,950.9	1,697.0	1,765.4	1,653.5	2,269.0	2,554.2	2,580.8	2,946.9	2,42
Currency and deposits	1,513.3	1,602.9	1,703.9	1,521.3	2,140.1	2,139.4	2,243.9	2,286.8	2,08
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	410.7	65.5	25.1	97.1	90.8	375.2	299.8	626.3	30
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	26.9	28.5	36.4	35.2	38.1	39.6	37.1	33.8	4
Long-term	6,209.1	4,428.3	2,789.2	2,115.6	1,804.0	1,839.4	1,839.7	1,868.5	1,85
Currency and deposits	3,645.9	2,845.5	1,779.8	1,286.3	924.1	923.6	907.2	921.1	92
Debt securities	2.5	2.0	14.5	10.5	20.3	61.9	63.0	64.0	6
Loans	2,558.7	1,579.1	992.9	816.9	857.8	827.6	843.2	857.0	84
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	2.0	1.7	2.0	2.0	1.8	26.2	26.3	26.4	2
Other sectors	18,078.4	18,344.7	17,381.2	16,271.5	16,664.5	16,740.9	16,802.9	16,849.5	16,90
Short-term	3,204.4	3,401.5	3,554.9	3,712.5	4,169.3	4,388.9	4,467.1	4,356.0	4,34
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	.,
Debt securities	24.5	68.0	75.9	82.5	82.5	82.5	82.5	82.5	ε
Loans	600.7	493.5	360.3	411.9	385.3	358.1	399.6	411.5	42
Trade credit and advances	2,579.3	2,839.9	3,118.8	3,218.1	3,701.5	3,948.3	3,985.0	3,862.0	3,83
Other debt liabilities	2,579.5	2,009.9	0.0	0.0	0.0	0.0	0.0	0.0	0,00
	14,874.0	14,943.2	13,826.2	12,559.0	12,495.2	12,352.0	12,335.8	12,493.5	12,55
Long-term									
Currency and deposits Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.00
	1,537.5	1,640.1	1,488.1	1,017.8	996.4	1,008.9	1,002.9	1,010.9	1,00
Loans	13,193.0	13,133.4	12,010.5	11,215.2	11,301.1	11,181.6	11,192.5	11,342.1	11,41

	2014 Dec.*	2015	2016	2017	2018				2019
	Dec.	Dec.*	Dec.*	Dec.*	Dec.* -	Mar.*	Apr.*	May*	Jun.
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5 Direct investment: intercompany lending	6,733.1	5,853.8	6,214.3	6,833.4	6,361.4	6,459.3	6,420.5	6,345.1	6,286.0
Debt liabilities of direct investment enterprises to direct investors	4,020.0	3,947.5	4,295.4	5,037.0	4,793.2	4,902.9	4,997.8	5,027.1	4,948.6
Debt liabilities of direct investors to direct investment enterprises	231.4	215.6	288.8	279.1	291.3	326.0	310.4	321.9	326.1
Debt liabilities to fellow enterprises	2,481.7	1,690.7	1,630.1	1,517.3	1,276.9	1,230.5	1,112.2	996.1	1,011.3
Gross external debt position	49,094.8	48,230.1	44,713.6	43,682.7	42,709.6	43,655.0	44,212.7	44,415.8	44,564.4
o/w: Round tripping <sup>a</sup>	-	-	-	-	-	-	-	-	-
Memo items:									
Principal and interest arrears by sector	1,961.6	2,036.7	2,057.3	4,190.0	4,008.7	3,993.5	3,933.3	4,025.0	4,036.8
General government	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Deposit-taking corporations, except the central bank	17.4	6.3	11.5	11.3	10.0	13.6	10.9	7.4	13.6
Other sectors	1,652.0	1,702.7	1,652.9	3,826.6	3,655.7	3,659.0	3,622.4	3,720.3	3,723.9
Direct investment: intercompany lending	291.4	327.7	392.9	352.1	343.0	320.9	300.0	297.3	299.3

<sup>a</sup> The rise in the external debt of the Republic of Croatia is attributed to the direct investment-related debt which comprises round-tripping transactions. A significant transaction, contributing to the removal of a round tripping component of direct investment, was recorded in December 2010. Nevertheless, the debt is presented in this table under heading 5 Direct investment.

Notes: As from the data release for 30 June 2019, the gross external debt data series has been revised, starting from 31 December 2000, because of the inclusion of data on trade credit debt with the original maturity of up to six months (previously not included), and the gross external debt data series has been revised from January 2010 on because of changes to improve the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics. In the entire series of data, port authorities are reclassified from Other sectors to the sector General government. The rise in the external debt of the Republic of Croatia is attributed to the direct investment-related debt which comprises round-tripping transactions. A significant transaction, contributing to the removal of a round tripping component of direct investment, was recorded in December 2010. Nevertheless, the debt is presented in this table under heading 5 Direct investment.

Switzerland and Turkey). The weights assigned to specific countries in the calculation of the effective exchange rates of the kuna are time varying weights, calculated to reflect the average structure of RC's foreign trade over three consecutive years (for more details see Box 3 in CNB Bulletin No. 205, 2014), up until the period from 2013 to 2015, which is currently used in the calculation of indices for the subsequent years. The latest update of the weights (2013 - 2015) also reflects the changes in the structure of RC's foreign trade following the EU accession, when the statistical monitoring of trade in goods changed. The exports of goods are still shown according to the country of destination, while on the imports side, data are shown according to the country of dispatch, and not according to the country of origin, which has contributed to the statistical increase in the value of imports from EU member states, accompanied by the simultaneous decline in imports from other countries. With regard to the weights structure, this has resulted in a decrease in the weights of China, Italy, the United States and Japan, and an increase in the weights of Austria, Slovenia, Hungary, Germany and the Netherlands relative to the period from 2010 to 2012. In the calculation of the effective exchange rates of the kuna, the fixed chain-linking methodology on a three-yearly basis is used. The time series for base indices are calculated based on 2010. The increase in the index of the nominal effective exchange rate of the kuna in a certain period indicates that the kuna has depreciated against the basket of currencies and vice versa.

The index of the real effective exchange rate is a weighted geometric average of the index of bilateral exchange rates of the kuna adjusted for the corresponding indices of relative prices or costs (the ratio of price indices or costs in partner countries to domestic prices). Industrial producer price indices on the total market, consumer price indices (harmonised consumer price indices for EU member states) and unit labour cost indices in the total economy and manufacturing are used as deflators. The time series for the index of industrial producer prices on the total market (domestic and non-domestic) for Croatia is available

from January 2010, while for the years before 2010, the time series for the index of industrial producer prices on the total market equals the index for producer prices on the domestic market. The time series for consumer prices in Croatia is constructed in the following manner: retail price indices are used for the period until and including December 1997 and consumer price indices for the period as of January 1998. As data on unit labour costs are not available for all the countries, the basket of countries for the calculation of the real effective exchange rate of the kuna deflated by unit labour costs in the total economy and manufacturing was narrowed to 15, that is, 13 countries trading partners - all countries trading partners (20 of them) excluding Switzerland, Turkey, China, Bosnia and Herzegovina and Serbia, that is, excluding these five countries and Belgium and Japan. Unit labour costs in Croatia are calculated as the ratio of compensation per employee to labour productivity (expressed as GDP per employee) (for more details on the calculation of unit labour costs, see Box 1 in CNB Bulletin No. 141, 2008). Data on the real effective exchange rate for the last month are preliminary. The historical data may be corrected for the subsequent changes in the data on deflators used in the calculation of the index of the real effective exchange rate of the kuna.

Table H12 Gross external debt by domestic sectors • Gross external debt is defined as the external debt liabilities of residents on the basis of debt securities issued in the foreign markets (at nominal value), deposits of non-residents, credits (repo agreements included) and trade credits regardless of their contractual maturity and, from December 2005 on, non-resident investment in debt securities issued in the domestic market.

External debt is shown by domestic sectors, i.e. by debtor sectors, which implies the sector classification of residents according to ESA 2010 and SNA 2008 manuals. The general government sector includes central government, social security funds and local government. The sector of the central bank shows the debt of the Croatian National Bank. The sector of other monetary financial institutions shows the debt of credit institutions and money Table H13 Public sector gross external debt and publicly guaranteed and non-publicly guaranteed private sector gross external debt in million EUR

	2014 Dec.*	2015 Dec.*	2016 Dec.*	2017 Dec.*	2018 Dec.*				2019
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.*	Apr.*	May*	Jun.
Public sector external debt	17,927.8	19,678.6	18,097.8	17,876.7	16,581.9	16,999.5	17,592.8	17,482.6	18,235.4
Other investment	17,926.7	19,651.3	18,096.2	17,875.1	16,579.6	16,997.2	17,590.4	17,480.3	18,233.0
Short-term	368.1	1,487.9	1,306.7	1,958.3	1,504.4	2,191.7	2,779.8	2,513.7	2,437.5
Currency and deposits	109.3	71.8	100.7	101.6	71.9	86.5	99.3	103.5	109.4
Debt securities	83.6	8.1	1.8	20.0	0.6	6.6	6.6	6.6	6.6
Loans	0.2	1,238.2	1,038.0	1,665.2	1,262.9	1,915.4	2,393.1	2,172.2	2,122.7
Trade credit and advances	137.0	150.8	165.6	170.9	168.1	182.3	279.8	230.4	197.9
Other debt liabilities	38.1	18.9	0.7	0.6	0.9	0.9	0.9	0.9	0.9
Long-term	17,558.6	18,163.4	16,789.5	15,916.9	15,075.2	14,805.5	14,810.7	14,966.6	15,795.5
Special drawing rights (allocations)	361.3	384.7	389.2	363.0	369.8	373.9	376.4	374.8	370.4
Currency and deposits	14.5	21.1	22.1	19.3	13.9	13.2	12.5	11.6	13.6
Debt securities	9,770.7	10,856.7	9,554.7	9,036.9	8,719.8	8,577.4	8,626.2	8,755.8	9,526.2
Loans	7,391.8	6,900.3	6,823.4	6,497.6	5,971.7	5,840.8	5,795.5	5,824.3	5,885.3
Trade credit and advances	20.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1
Direct investment: intercompany lending	1.1	27.3	1.6	1.6	2.3	2.3	2.3	2.3	2.3
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	1.1	27.3	1.6	1.6	2.3	2.3	2.3	2.3	2.3
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	1.1	27.3	1.6	1.6	1.6	1.6	1.6	1.6	1.6
Trade credit and advances Other debt liabilities	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.7	0.7	0.7	0.7	0.7
Publicly guaranteed private sector external debt	39.3	191.5	359.9	307.2	0.0	0.0	0.0	0.0	0.0
Other investment	39.3	191.5	359.9	307.2	181.7	144.5	123.0	123.6	123.4
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	39.3	191.5	359.9	307.2	181.7	144.5	123.6	123.6	123.4
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	67.6	67.8	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	39.3	123.9	292.1	307.2	181.7	144.5	123.6	123.6	123.4
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Direct investment: intercompany lending	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	2014	2015	2016	2017	2018				2019
	Dec.*	Dec.*	Dec.*	Dec.*	Dec.*	Mar.*	Apr.*	May*	Jun
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8 Non-publicly guaranteed private sector external debt	31,127.7	28,359.9	26,255.9	25,498.7	25,946.0	26,510.9	26,496.3	26,809.6	26,205.7
Other investment	24,395.7	22,533.4	20,043.3	18,666.9	19,586.9	20,053.9	20,078.2	20,466.8	19,921.9
Short-term	4,992.6	4,925.9	5,045.6	5,169.0	6,242.1	6,733.5	6,736.6	7,041.1	6,545.6
Currency and deposits	1,487.6	1,581.8	1,683.3	1,495.9	2,112.9	2,113.0	2,213.3	2,256.2	2,053.8
Debt securities	24.5	68.0	75.9	82.5	82.5	82.5	82.5	82.5	82.
Loans	1,011.4	559.1	297.5	508.9	476.1	733.3	699.4	1,037.9	731.
Trade credit and advances	2,442.3	2,689.1	2,953.1	3,047.2	3,533.4	3,766.0	3,705.2	3,631.6	3,638.
Other debt liabilities	26.9	28.0	35.7	34.5	37.2	38.7	36.2	32.9	40.0
Long-term	19,403.1	17,607.5	14,997.7	13,497.9	13,344.8	13,320.4	13,341.6	13,425.8	13,376.3
Currency and deposits	3,631.4	2,824.5	1,757.7	1,267.0	910.2	910.4	894.7	909.5	912.
Debt securities	858.5	891.7	939.5	719.7	720.3	766.7	769.4	770.7	766.
Loans	14,827.4	13,844.6	12,262.9	11,490.3	11,696.5	11,600.0	11,634.4	11,702.4	11,653.
Trade credit and advances	83.7	45.0	35.6	18.9	16.0	17.1	16.9	16.9	17.
Other debt liabilities	2.0	1.7	2.0	1.9	1.7	26.1	26.2	26.3	26.
Direct investment: intercompany lending	6,732.0	5,826.5	6,212.6	6,831.8	6,359.1	6,457.0	6,418.2	6,342.8	6,283.
Short-term	470.8	775.6	660.1	935.1	928.8	1,015.7	945.5	897.7	817.
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Debt securities	0.0	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.
Loans	193.5	470.3	324.8	578.4	645.3	603.5	508.8	457.0	381.
Trade credit and advances	277.2	305.3	335.2	345.9	283.5	412.2	436.7	440.7	435.
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Long-term	6,261.2	5,050.9	5,552.6	5,896.7	5,430.3	5,441.3	5,472.7	5,445.1	5,466.
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Debt securities	0.0	0.0	0.0	43.2	56.9	53.5	53.9	54.1	54.
Loans	6,253.3	5,041.0	5,544.2	5,846.1	5,366.2	5,380.6	5,411.6	5,383.8	5,405.
Trade credit and advances	7.9	9.9	8.4	7.3	7.2	7.2	7.2	7.2	7.
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Gross external debt position	49,094.8	48,230.1	44,713.6	43,682.7	42,709.6	43,655.0	44,212.7	44,415.8	44,564.
/w: Round tripping <sup>a</sup>	-	-	-	-	-	-	-	-	
lemo items:									
Principal and interest arrears	1,961.6	2,036.7	2,057.3	4,190.0	4,008.7	3,993.5	3,933.3	4,025.0	4,036.
Public sector external debt	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Publicly guaranteed private sector external debt	6.5	6.3	5.9	5.0	14.6	29.1	8.2	123.6	123.
Non-publicly guaranteed private sector external debt	1,954.3	2,030.4	2,051.4	4,185.0	3,994.1	3,964.4	3,925.1	3,901.4	3,913.4

<sup>a</sup> The rise in the external debt of the Republic of Croatia is attributed to the direct investment-related debt which comprises round-tripping transactions. A significant transaction, contributing to the removal of a round tripping component of direct investment, was recorded in December 2010. Nevertheless, the debt is presented in this table under heading 3 Direct investment.

Note: As from the data release for 30 June 2019, the gross external debt data series has been revised, starting from 31 December 2000, because of the inclusion of data on trade credit debt with the original maturity of up to six months (previously not included), and the gross external debt data series has been revised from January 2010 on because of changes to improve the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics.

market funds. Item Other sectors shows the debt of all financial corporations except monetary financial institutions, private and public non-financial corporations, non-profit institutions serving households and households, including employers and self-employed persons. Item Direct investment shows borrower – lender transactions of other sectors that are interrelated by ownership, according to the directional principle. Each sector data (except direct investment) are further shown by contractual (short-term or long-term) maturity and by debt instrument. From the beginning of 2004, instruments included in item Currency and deposits (other monetary institutions) are reported in accordance with their maturity. Data for the previous periods are reported only on a long-term basis. Outstanding gross external debt includes future principal payments, accrued interest and principal and

interest arrears. Outstanding debt data are shown at the CNB's midpoint exchange rate at the end of the period. Data are considered preliminary until after publication of the final BOP data for the reporting quarter.

Table H13 Public sector gross external debt and publicly guaranteed and non-publicly guaranteed private sector gross external debt • Gross external debt is defined as the external debt liabilities of residents on the basis of debt securities issued in the foreign markets (at nominal value), deposits of non-residents, credits (repo agreements included) and trade credits regardless of their contractual maturity and, from December 2005 on, non-resident investment in debt securities issued in the domestic market.

This table shows gross external debt structured with regard

# Table H14 Gross external debt by domestic sectors and projected future payments

in million EUR

original biology         original biology<		0	lucius a di ata (												
short-sim         561         0.0         0		debt	Immediate/ arrears	Q3/19ª	Q4/19	Q1/20	Q2/20	2019 <sup>a</sup>	2020	2021	2022	2023	2024	2025	Other
Currency and deposits         6.0         0.0	1 General government	14,566.0	0.0	533.0	1,295.5	140.3	278.7	1,828.5	1,535.0	1,557.7	1,318.6	1,069.8	1,297.2	1,121.6	4,837.6
Dest servines         6.6         0.0         <	Short-term	56.1	0.0	0.0	56.1	0.0	0.0	56.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leare         465         6.0         0.0 </td <td>Currency and deposits</td> <td>0.0</td>	Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Technologic constant         0.0	Debt securities	6.6	0.0	0.0	6.6	0.0	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
add         Cond         Cold         Cold <thc< td=""><td>Loans</td><td>49.5</td><td>0.0</td><td>0.0</td><td>49.5</td><td>0.0</td><td>0.0</td><td>49.5</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td></thc<>	Loans	49.5	0.0	0.0	49.5	0.0	0.0	49.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Largeterm         14.569.8         0.00         53.0         1.524         1.772.0         1.53.0         1.557         1.31.0         1.081.8         1.227         1.12.0         1.31.0           Connery and deponts         0.00<		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and depending         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0           Data securities         6.228.3         0.00         68.8         0.088         27.6         65.5         11.14         68.5         96.6         622.7         67.3         63.3         50.025           Chars credit and schorenes         0.0 <th< td=""><td>Other debt liabilities</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td></th<>	Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dath semunities         9.28.3         0.00         0.49         1.49.4         1.71.4         9.50	Long-term	14,509.8	0.0	533.0	1,239.4	140.3	278.7	1,772.3	1,535.0	1,557.7	1,318.6	1,069.8	1,297.2	1,121.6	4,837.6
Loare         5,283.5         0.0         400         0.00         <	Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tedescription         00	Debt securities	9,226.3	0.0	63.8	1,049.6	27.6	94.5	1,113.4	955.0	994.6	822.2	675.1	953.9	619.8	3,092.3
adamones         0.0         0.	Loans	5,283.5	0.0	469.2	189.8	112.7	184.2	659.0	579.9	563.1	496.4	394.7	343.3	501.9	1,745.3
2 Central banek         2,521.5         0.0         2,151.1         0.0         2,151.1         0.0         2,151.1         0.0         2,151.1         0.0         2,151.1         0.0         2,151.1         0.0         2,151.1         0.0 </td <td></td> <td>0.0</td>		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term         2.151.1         0.0         2.151.1         0.0         0.0         2.151.1         0.0	Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and depoets         77.9         0.0         77.9         0.0	2 Central bank	2,521.5	0.0	2,151.1	0.0	0.0	0.0	2,151.1	0.0	0.0	0.0	0.0	0.0	0.0	370.4
Debt securities         0.0	Short-term	2,151.1	0.0	2,151.1	0.0	0.0	0.0	2,151.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lears         2,0732         0,0         0,	Currency and deposits	77.9	0.0	77.9	0.0	0.0	0.0	77.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tade crieft and Anxiones         0.0 <td>Debt securities</td> <td>0.0</td>	Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
advances         6.0         6.	Loans	2,073.2	0.0	2,073.2	0.0	0.0	0.0	2,073.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term         3704         0.0	advances														
Special drawing rights (diceations)         370.4         0.0	Other debt liabilities														
(allocations)         C         37.4         0.0 <t< td=""><td>Long-term</td><td>370.4</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>370.4</td></t<>	Long-term	370.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	370.4
Debt securities         0.0	(allocations)														
Lans         0.0 <td></td>															
Tade credit and advances         0.0 <td></td>															
advances         0.0         0.		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 Deposit-taking corporations, except the central bank       4.287.9       13.6       2,355.0       208.5       170.2       170.2       2,563.5       484.4       414.5       235.2       110.6       83.4       68.1       314.5         Short-term       2,429.0       13.0       2,234.1       83.1       49.4       49.4       2,317.2       98.8       0.0	advances														
except the central bank         4,267.9         13.8         2,350         20.3         17.02         17.02         2,853         48.4         414.5         2,352         11.06         6,34         66.1         314.9           Short-term         2,4290         13.0         2,234.1         83.1         49.4         49.4         2,317.2         98.8         0.0<		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits         2,085.3         0.5         1,921.0         67.1         48.4         48.4         1,981.0         96.7         0.0	except the central bank	,													
Debt scurities         0.0															
Lans       302.8       0.5       284.3       16.0       1.0       300.3       2.0       0.0       0.0       0.0       0.0         Tade credit and dvances       0.0															
Trade credit and advances       0.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>															
Other debt liabilities         40.9         12.0         28.8         0.0         0.0         28.8         0.0 </td <td>Trade credit and</td> <td></td>	Trade credit and														
Long-term       1,858.9       0.6       121.0       125.3       120.9       120.8       246.3       385.7       414.5       235.2       110.6       83.4       68.1       314.5         Currency and deposits       926.1       0.3       79.4       92.3       100.7       100.7       171.8       278.5       218.0       47.9       36.0       33.3       30.5       109.8         Debt securities       63.4       0.0       0.0       0.0       0.5       0.5       0.0       10.0		40.9	12.0	28.8	0.0	0.0	0.0	28.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits         926.1         0.3         79.4         92.3         100.7         171.8         278.5         218.0         47.9         36.0         33.3         30.5         109.8           Debt securities         63.4         0.0         0.0         0.5         0.5         0.0         1.0         0.0         10.4         9.9         0.0         2.0         40.0           Loans         842.9         0.2         15.1         33.0         19.7         19.7         48.0         106.2         196.4         176.9         64.7         50.1         35.6         164.7           Trade credit and advances         0.0<															
Debt securities         63.4         0.0         0.0         0.0         0.5         0.5         0.0         1.0         0.0         10.4         9.9         0.0         2.0         40.0           Loans         842.9         0.2         15.1         33.0         19.7         19.7         48.0         106.2         196.4         176.9         64.7         50.1         35.6         164.7           Trade credit and advances         0.0															
Loans842.90.215.133.019.719.748.0106.2196.4176.964.750.135.6164.7Trade credit and advances0.0 <td></td>															
advances         0.0         0.	Loans		0.2	15.1								64.7	50.1	35.6	164.7
4 Other sectors       16,903.1       3,723.9       1,702.3       4,917.3       334.3       573.3       6,619.6       1,755.5       1,342.0       1,200.4       678.8       271.9       275.1       1,036.0         Short-term       4,346.9       261.5       57.7       3,951.3       32.4       44.0       4,009.0       76.4       0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term         4,346.9         261.5         57.7         3,951.3         32.4         44.0         4,009.0         76.4         0.0	Other debt liabilities	26.5	0.0	26.5	0.0	0.0	0.0	26.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits         0.0	4 Other sectors	16,903.1	3,723.9	1,702.3	4,917.3	334.3	573.3	6,619.6	1,755.5	1,342.0	1,200.4	678.8	271.9	275.1	1,036.0
Debt securities         82.5         82.5         0.0	Short-term	4,346.9	261.5	57.7	3,951.3	32.4	44.0	4,009.0	76.4	0.0	0.0	0.0	0.0	0.0	0.0
Loans         428.3         179.0         57.7         115.2         32.4         44.0         172.9         76.4         0.0	Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and 3,836.1 0.0 0.0 3,836.1 0.0 0.0 3,836.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Debt securities	82.5	82.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
advances 3,836.1 0.0 0.0 3,836.1 0.0 0.0 3,836.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Loans	428.3	179.0	57.7	115.2	32.4	44.0	172.9	76.4	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities         0.0		3,836.1	0.0	0.0	3,836.1	0.0	0.0	3,836.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

	Gross	Immediate/												
	external debt 30/6/2019	arrears	Q3/19 <sup>a</sup>	Q4/19	Q1/20	Q2/20	2019ª	2020	2021	2022	2023	2024	2025	Other
Long-term	12,556.2	3,462.5	1,644.6	966.0	301.9	529.3	2,610.5	1,679.0	1,342.0	1,200.4	678.8	271.9	275.1	1,036.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	1,003.0	696.0	3.7	4.4	0.0	0.5	8.2	1.0	0.0	281.6	13.9	1.5	0.0	0.9
Loans	11,412.7	2,631.1	1,639.5	959.8	301.0	528.5	2,599.3	1,676.4	1,341.6	918.8	664.9	270.3	275.1	1,035.1
Trade credit and advances	140.5	135.4	1.3	1.8	0.9	0.3	3.1	1.6	0.4	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5 Direct investment: intercompany lending	6,286.0	299.3	785.4	1,483.0	280.4	389.9	2,268.4	943.9	869.4	597.0	207.2	168.1	108.3	824.4
Debt liabilities of direct investment enterprises to direct investors	4,948.6	246.6	524.0	1,280.9	237.1	192.4	1,804.9	654.3	764.9	463.4	118.4	158.7	105.0	632.3
Debt liabilities of direct investors to direct investment enterprises	326.1	28.1	54.4	63.5	14.5	22.2	117.9	47.8	27.6	62.0	9.9	0.3	0.3	32.2
Debt liabilities to fellow enterprises	1,011.3	24.6	207.0	138.6	28.8	175.2	345.6	241.7	76.9	71.6	78.9	9.1	3.0	159.9
Gross external debt position	44,564.4	4,036.8	7,526.7	7,904.3	925.2	1,412.0	15,431.1	4,718.7	4,183.5	3,351.2	2,066.5	1,820.5	1,573.1	7,382.9
Memo item: Projected interest payments			92.9	129.9	196.3	158.9	222.8	599.9	488.8	412.3	282.9	246.2	192.7	766.0

<sup>a</sup> Projected payments for this quarter and year refer to the period from the date of the gross debt position to the end of the stated quarter or year. Notes: As from the data release for 30 June 2019, the data on trade credit debt with the original maturity of up to six months have been included (previously not included). Projected payments of gross external debt include projected payments of principal and accrued interest.

to the role of the public sector. Public sector includes the general government, the central bank, public financial corporations, and public non-financial corporations. Publicly guaranteed private sector gross external debt is defined as the external debt liabilities of entities not covered by the definition of the public sector, the servicing of which is guaranteed by an entity from the public sector. Non-publicly guaranteed private sector gross external debt is defined as the external debt liabilities of entities not covered by the definition of the public sector, the servicing of which is not guaranteed by the public sector.

Items are valued in the same manner as in Table H12.

Table H14 Gross external debt by domestic sectors and projected future payments • The table shows outstanding gross external debt, projected gross debt payments and estimated interest payments according to the CNB's midpoint exchange rate at the end of the period. Gross external debt is defined as the external debt liabilities of residents on the basis of debt securities issued in the foreign markets (at nominal value), deposits

of non-residents, credits (repo agreements included) and trade credits regardless of their contractual maturity and, from December 2005 on, non-resident investment in debt securities issued in the domestic market.

The structure of sectors, original maturity and instruments shown in this table follows the structure presented in Table H12.

Future principal and interest payments of monetary financial institutions are estimated on the basis of the available monetary statistics data on balances on remaining maturity and the schedule of interest payments. Future principal and interest payments of other sectors are estimated on the basis of the submitted debtservice payment schedule and the benchmark interest rate applicable on the reporting date. Projected payments of accrued interest, which are an integral part of the gross external debt, increase the projected principal payments in the period when the first instalment of interest falls due and, consequently, decrease the projected first interest payments.

## Table H15 Gross external debt by other sectors

## in million EUR

	2014 Dec.*	2015 Dec.*	2016 Dec.*	2017 Dec.*	2018 Dec.* -				20
						Mar.*	Apr.*	May*	Ju
Other public financial corporations except monetary financial institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other private financial corporations except monetary financial institutions	3,143.8	2,776.4	2,611.6	2,461.1	2,678.8	2,629.7	2,734.6	2,804.6	2,83
Short-term	414.2	130.4	71.3	134.8	143.1	122.1	161.7	196.4	2
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	414.2	130.4	71.3	134.8	143.1	122.1	161.7	196.4	2
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term	2,729.6	2,646.1	2,540.3	2,326.3	2,535.8	2,507.6	2,572.9	2,608.2	2,6
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	2,729.6	2,646.1	2,540.3	2,326.3	2,535.8	2,507.6	2,572.9	2,608.2	2,6
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	, -
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Public non-financial corporations	1,657.8	1,643.7	1,477.6	1,018.5	922.0	888.3	970.3	1,024.8	1,0
Short-term	137.0	150.8	253.5	170.9	168.1	182.3	279.8	230.4	1
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	0.0	0.0	87.9	0.0	0.0	0.0	0.0	0.0	
Trade credit and advances	137.0	150.8	165.6	170.9	168.1	182.3	279.8	230.4	1
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term	1,520.8	1,492.9	1,224.1	847.6	753.9	706.0	690.5	794.4	8
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Debt securities	681.5	750.4	563.1	308.5	296.4	304.0	296.5	304.3	2
Loans	819.0	741.8	661.0	539.0	457.5	401.9	393.9	490.2	5
Trade credit and advances	20.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Private non-financial corporations	13,101.5	13,765.2	13,154.9	12,630.4	12,926.9	13,089.0	12,965.4	12,888.2	12,8
Short-term	2,653.2	3,120.3	3,230.1	3,406.7	3,858.1	4,084.4	4,025.6	3,929.2	3,9
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	- , -
Debt securities	24.5	68.0	75.9	82.5	82.5	82.5	82.5	82.5	
Loans	186.4	363.2	201.0	277.0	242.2	235.9	237.9	215.1	2
Trade credit and advances	2,442.3	2,689.1	2,953.1	3,047.2	3,533.4	3,766.0	3,705.2	3,631.6	3,6
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,5
Long-term	10,448.3	10,644.9	9,924.9	9,223.7	9,068.8	9,004.6	8,939.9	8,959.0	8,9
Currency and deposits	0.0	0.0	9,924.9 0.0	0.0	9,000.0 0.0	9,004.0 0.0	0,959.9	0.0	0,9
Debt securities					700.1				7
	856.0	889.7	925.0	709.2	700.1	704.8	706.4	706.6	/
Loans	9,469.2	9,586.2	8,672.2	8,188.3	8,171.1	8,138.2	8,093.1	8,111.9	8,0

	2014	2015	2016	2017	2018				2019
	Dec.*	Dec.*	Dec.*	Dec.*	Dec.*	Mar.*	Apr.*	May*	Jun.
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.5 Households	155.8	136.0	118.4	143.4	119.7	116.9	115.6	114.8	113.9
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	155.8	136.0	118.4	143.4	119.7	116.9	115.6	114.8	113.9
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	155.8	136.0	118.4	143.4	119.7	116.9	115.6	114.8	113.9
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.6 Non-profit institutions serving households	19.4	23.3	18.7	18.2	17.1	17.1	17.0	17.0	16.8
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	19.4	23.3	18.7	18.2	17.1	17.1	17.0	17.0	16.8
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	19.4	23.3	18.7	18.2	17.1	17.1	17.0	17.0	16.8
Trade credit and advances	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross external debt of other sectors	18,078.4	18,344.7	17,381.2	16,271.5	16,664.5	16,740.9	16,802.9	16,849.5	16,903.1
Memo items:									
1 Principal and interest arrears by sector	1,652.0	1,702.7	1,652.9	3,826.6	3,655.7	3,659.0	3,622.4	3,720.3	3,723.9
Other public financial corporations except monetary financial institutions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other private financial corporations except monetary financial institutions	33.2	34.4	34.9	35.0	34.4	37.4	39.7	15.0	16.0
Public non-financial corporations	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Private non-financial corporations	1,618.8	1,668.3	1,618.1	3,791.6	3,621.2	3,621.7	3,582.7	3,705.3	3,708.0
Households	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-profit institutions serving households	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 Quasi-direct investment – included in item 4.2 Other private financial corporations except monetary financial institutions <sup>a</sup>	1,740.9	1,431.8	1,349.7	1,235.9	1,218.8	1,238.5	1,329.7	1,377.6	1,413.1

<sup>a</sup> Quasi-direct investment: Debt of residents in the other financial intermediaries sector to non-residents in the same sector with which they have a direct ownership relationship, but their debt relations under the current methodology are not part of the debt within direct investment but within other sectors.

Notes: As from the data release for 30 June 2019, the gross external debt data series has been revised, starting from 31 December 2000, because of the inclusion of data on trade credit debt with the original maturity of up to six months (previously not included), and the gross external debt data series has been revised from January 2010 on because of changes to improve the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics. In the entire series of data, port authorities are reclassified from Other sectors to the sector General government.

Table H15 Gross external debt by other sectors • Gross external debt of other sectors shows the external debt of all financial corporations except monetary financial institutions (including the Croatian Bank for Reconstruction and Development), public non-financial corporations, private non-financial

corporations, non-profit institutions serving households and households, including employers and self-employed persons. Each sector data are further shown by contractual (short-term or long-term) maturity and by debt instrument.

### Table H16 International investment position – summary

in million EUR

	2014	2015	2016	2017	2018	2018			2019		
						Q1	Q2	Q3	Q4	Q1	Q2ª
1 International investment position (net)	-37,530.5	-34,870.7	-33,658.8	-32,006.4	-29,880.7	-33,417.0	-32,455.1	-29,297.2	-29,880.7	-30,976.5	-30,226.1
2 Assets	30,310.8	30,914.2	29,468.9	30,018.9	32,081.1	29,929.8	30,671.5	32,740.5	32,081.1	32,642.2	34,500.4
2.1 Direct investment	5,423.2	3,901.1	2,260.9	1,018.9	1,245.7	1,144.8	1,241.3	1,341.2	1,245.7	1,224.7	1,300.2
2.2 Portfolio investment	4,101.5	3,885.9	3,648.9	4,093.9	4,442.5	4,238.0	4,218.5	4,599.6	4,442.5	4,837.3	4,929.8
2.2.1 Equity and investment fund shares	2,059.0	1,889.6	1,600.3	2,016.9	2,165.3	2,173.1	2,235.4	2,267.0	2,165.3	2,387.2	2,470.2
2.2.2 Debt securities	2,042.5	1,996.2	2,048.6	2,077.0	2,277.2	2,065.0	1,983.1	2,332.6	2,277.2	2,450.1	2,459.6
2.2.2.1 Long-term	1,717.8	1,841.5	1,912.1	1,913.1	2,097.2	1,901.1	1,816.1	2,147.7	2,097.2	2,269.6	2,423.5
2.2.2.2 Short-term	324.7	154.8	136.4	163.9	180.0	163.9	167.0	184.9	180.0	180.5	36.1
2.3 Financial derivatives	287.6	1,419.9	1,598.7	479.2	712.4	310.0	554.6	570.2	712.4	884.0	883.5
2.4 Other investment	7,810.7	8,000.7	8,446.4	8,720.7	8,241.4	7,756.8	7,962.3	9,591.7	8,241.4	7,374.5	7,505.8
2.4.1 Other equity	68.8	95.8	149.8	202.7	231.7	205.1	232.5	231.4	231.7	231.5	232.6
2.4.2 Currency and deposits	5,338.1	5,065.2	4,830.9	5,039.8	4,353.1	4,205.0	4,342.7	5,500.7	4,353.1	3,800.0	3,834.8
2.4.3 Loans	559.7	805.0	1,258.3	1,053.8	1,339.5	957.4	1,028.1	1,492.2	1,339.5	1,144.6	1,116.7
2.4.4 Trade credit and advances	1,825.7	2,014.7	2,169.9	2,355.6	2,288.3	2,343.4	2,335.3	2,324.1	2,288.3	2,170.9	2,297.6
2.4.5 Other accounts receivable	18.4	20.0	37.6	68.9	28.8	45.9	23.6	43.3	28.8	27.5	24.0
2.5 Reserve assets	12,687.6	13,706.6	13,514.0	15,706.2	17,439.1	16,480.2	16,694.8	16,637.9	17,439.1	18,321.7	19,881.2
3 Liabilities	67,841.2	65,784.9	63,127.7	62,025.3	61,961.8	63,346.8	63,126.7	62,037.7	61,961.8	63,618.7	64,726.5
3.1 Direct investment	24,628.2	22,673.4	23,805.7	24,347.2	24,827.0	25,267.8	25,503.5	25,202.4	24,827.0	25,623.8	25,657.1
3.2 Portfolio investment	11,314.8	12,400.5	11,235.7	10,513.0	10,179.7	10,341.5	10,875.7	10,253.5	10,179.7	10,091.1	11,030.6
3.2.1 Equity and investment fund shares	577.5	576.0	663.7	653.9	656.4	652.4	648.2	668.8	656.4	657.8	648.8
3.2.2 Debt securities	10,737.3	11,824.5	10,571.9	9,859.1	9,523.2	9,689.1	10,227.6	9,584.8	9,523.2	9,433.3	10,381.8
3.2.2.1 Long-term	10,629.2	11,748.3	10,494.3	9,756.6	9,440.1	9,603.5	10,141.9	9,501.7	9,440.1	9,344.1	10,292.7
3.2.2.2 Short-term	108.1	76.1	77.7	102.5	83.1	85.6	85.7	83.1	83.1	89.1	89.1
3.3 Financial derivatives	273.8	159.3	158.9	174.9	130.2	255.6	172.0	156.4	130.2	141.5	142.3
3.4 Other investment	31,624.4	30,551.8	27,927.4	26,990.1	26,824.9	27,482.0	26,575.5	26,425.4	26,824.9	27,762.4	27,896.5
3.4.1 Other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.4.2 Currency and deposits	5,242.8	4,499.1	3,563.8	2,883.7	3,108.9	3,085.2	3,203.7	2,362.3	3,108.9	3,123.2	3,089.4
3.4.3 Loans	23,230.8	22,609.8	20,489.6	20,162.1	19,407.2	20,408.4	19,236.1	19,946.6	19,407.2	20,089.5	20,392.9
3.4.4 Trade credit and advances	2,722.6	3,009.6	3,446.4	3,544.2	3,899.2	3,589.1	3,681.8	3,715.5	3,899.2	4,109.9	3,976.6
3.4.5 Other accounts payable	67.0	48.6	38.4	37.1	39.9	41.1	85.6	39.8	39.9	65.8	67.3
3.4.6 Special drawing rights	361.3	384.7	389.2	363.0	369.8	358.2	368.3	361.2	369.8	373.9	370.4

<sup>a</sup> Preliminary data.

Notes: As from the data release for 30 June 2019, the balance of payments data series from 2000 on has been revised due to improvements in data sources and compilation methods, in accordance with the 2019 benchmark data revision of all external statistics. Data also include the round tripping which increases direct investment in Croatia and direct investment abroad by the same amount. This type of direct investment was recorded in December 2008 (EUR 825.7m), August 2009 (EUR 666.5m), December 2010 (EUR –618.6m) and June 2014 (EUR 1,485.8m).

Table H16 International investment position • The International investment position table is made in accordance with the methodology recommended by the International Monetary Fund in its Balance of Payments Manual. From 1993 until the end of 2013, the international investment position was compiled in accordance with the methodology recommended by the International Monetary Fund in the fifth edition of its Balance of Payments Manual (BPM5), while starting from 2014, the international investment position is compiled according to the sixth edition of that manual (BPM6). Also, with the beginning of the implementation of BPM6, the historical data for 1999–2013 have been revised in line with the new methodology.

Data sources include: reports from banks, enterprises, the Croatian National Bank, and the Zagreb Stock Exchange (ZSE).

International investments of the Republic of Croatia and international investments into the Republic of Croatia are recorded in euros (EUR) and US dollars (USD). The conversion of values from the original currencies into the reporting currencies is performed by applying the midpoint exchange rate of the Croatian National Bank on the reporting date to balances.

Data on foreign direct and portfolio equity investment are compiled on the basis of market prices, whenever available. Market prices on the last day of the reporting period taken from the Zagreb Stock Exchange are used in the part related to investment in the Republic of Croatia, while in the part related to investment abroad, the reporting units participating in the research on direct and portfolio equity investments are obliged to state the value at market prices of their equity investment abroad. When this is not possible, the book value of total equity held by direct or portfolio investors is used, regardless of whether investments are made in the Republic of Croatia or abroad (the own funds at book value method).

The sector classification of the portfolio and other investment involves the sector classification of residents according to ESA 2010 and SNA 2008 and is fully harmonised with the sector classification of the gross external debt by domestic sectors and the balance of payments. The general government sector includes central government, social security funds and local government. The sector of the central bank includes the Croatian National Bank. The sector of other monetary financial institutions comprises credit institutions and money market funds. Other domestic sectors comprise all financial institutions and intermediaries except the central bank and other monetary financial institutions (including the Croatian Bank for Reconstruction and Development), private and public non-financial corporations, non-profit institutions and households, including craftsmen.

Item Portfolio debt investment – Assets and liabilities comprises data on investments of residents into debt securities issued by non-residents (assets) and investments of non-residents into debt securities issued by residents (liabilities). The source of data is the register of foreign credit relations kept by the Croatian National Bank and monetary statistics data.

Data on portfolio equity and debt investment are modified by the data submitted by the Central Depository and Clearing Company, credit institutions and investment firms providing securities custody services, particularly in the part Assets of other sectors.

From the first quarter of 2010, the balance of payments includes the balance of positions of the concluded contracts which have features of financial derivatives. Reporting institutions are credit institutions and other financial institutions. In addition, the reporting population has been extended as of the fourth quarter of 2012 to include non-financial corporations which enter into these transactions mainly to hedge against changing market conditions.

Within other investment, BPM6 defines a position of Other equity investment, which implies equity investments that do not meet the criteria for direct investment, portfolio investment or international reserve assets. This position also includes shares in ownership of international organisations.

Item Other investment – Currency and deposits – Assets shows the total liquid foreign currency assets of credit institutions authorised to do business abroad reduced by the amount of foreign currency deposited by credit institutions with the CNB in fulfilment of a part of their reserve requirements. In addition to credit institutions' foreign claims, foreign claims of the general government sector are also shown. The sources of data are reports from the government and credit institutions. The Bank for International Settlements quarterly data are used for other sectors. Item Other investment – Currency and deposits – Liabilities shows the total foreign currency and kuna liabilities of the said sectors abroad arising from current accounts, time and notice deposits, sight deposits and demand deposits. The sources of data for this item are reports from credit institutions.

Item Other investment – Loans – Assets and liabilities comprises data on loans granted and received between residents and non-residents classified according to institutional sectors. The source of data is the register of foreign credit relations kept by the Croatian National Bank.

Item Other investment – Trade credits – Assets and liabilities comprises foreign claims and foreign liabilities of the said sectors arising from trade credits. The source of data is the register of foreign credit relations kept by the Croatian National Bank for loans over 12 months and the statistical survey on short-term trade credits for trade credits up to 12 months.

Item Other investment – Other equity investment comprises equity investment that is not in the form of securities. It comprises equity investment in quasi-corporations, international organisations etc.

Item Other investment – Other assets and liabilities includes other claims and liabilities not included in trade credits and other financial instruments.

Position Other investment – Special drawing rights on the liability side shows the balance of allocated special drawing rights. The balance of this position was increased on the basis of the general allocation of August 2009, when the Republic of Croatia was allocated SDR 270,652,208, and a special allocation in September of the same year, when it was allocated another SDR 32,848,735.

Item International reserves of the CNB is compiled on the basis of the CNB Accounting Department reports which contain data on their balances and changes.

#### Table H17 International investment position – direct investment

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Direct investment (net)	-19,205.0	-18,772.3	-21,544.8	-23,328.3	-23,581.4	-24,122.9	-24,262.2	-23,861.2	-23,581.4	-24,399.1	-24,356.9
1 Assets	5,423.2	3,901.1	2,260.9	1,018.9	1,245.7	1,144.8	1,241.3	1,341.2	1,245.7	1,224.7	1,300.2
1.1 Equity and investment fund shares	4,067.4	2,637.9	979.9	-399.9	-310.4	-321.3	-269.1	-182.3	-310.4	-349.5	-268.2
1.1.1 In direct investment enterprises	3,873.2	2,440.2	976.4	-404.6	-314.3	-326.2	-273.3	-186.3	-314.3	-354.7	-281.6
1.1.2 In direct investor (reverse investment)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1.3 Between fellow enterprises	194.2	197.6	3.5	4.7	3.9	4.9	4.2	4.1	3.9	5.2	13.4
1.2 Debt instruments	1,355.8	1,263.2	1,281.1	1,418.9	1,556.1	1,466.1	1,510.4	1,523.5	1,556.1	1,574.2	1,568.4
1.2.1 In direct investment enterprises	929.1	1,044.2	1,094.4	1,144.9	1,152.5	1,115.2	1,125.6	1,119.7	1,152.5	1,149.1	1,098.6
1.2.2 In direct investor (reverse investment)	110.7	78.5	128.2	121.0	191.2	178.2	192.3	207.0	191.2	174.1	196.5
1.2.3 Between fellow enterprises	316.1	140.5	58.5	152.9	212.4	172.7	192.6	196.7	212.4	251.0	273.3
2 Liabilities	24,628.2	22,673.4	23,805.7	24,347.2	24,827.0	25,267.8	25,503.5	25,202.4	24,827.0	25,623.8	25,657.1
2.1 Equity and investment fund shares	17,895.2	16,819.6	17,591.4	17,513.8	18,465.6	18,099.6	18,199.2	18,338.7	18,465.6	19,164.4	19,371.1
2.1.1 In direct investment enterprises	17,895.2	16,819.6	17,591.4	17,513.8	18,465.6	18,099.6	18,199.2	18,338.7	18,465.6	19,164.4	19,371.1
2.1.2 In direct investor (reverse investment)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1.3 Between fellow enterprises	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2 Debt instruments	6,733.1	5,853.8	6,214.3	6,833.4	6,361.4	7,168.2	7,304.3	6,863.7	6,361.4	6,459.3	6,286.0
2.2.1 In direct investment enterprises	4,020.0	3,947.5	4,295.4	5,037.0	4,793.2	5,329.5	5,322.2	4,966.0	4,793.2	4,902.9	4,948.6
2.2.2 In direct investor (reverse investment)	231.4	215.6	288.8	279.1	291.3	301.5	334.1	303.1	291.3	326.0	326.1
2.2.3 Between fellow enterprises	2,481.7	1,690.7	1,630.1	1,517.3	1,276.9	1,537.1	1,648.0	1,594.6	1,276.9	1,230.5	1,011.3

<sup>a</sup> Preliminary data.

Notes: As from the data release for 30 June 2019, the international investment position data series from 2000 on has been revised on the item Direct investment – Debt instruments because of the inclusion of data on trade credits with the original maturity of up to six months (previously not included). Other data series have been revised because of improvements in the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics, starting from 2000. Data also include the round tripping which increases direct investment in Croatia and direct investment and and external statistics, starting from 2000. Data also include the 825.7m), August 2009 (EUR 666.5m), December 2010 (EUR –618.6m) and June 2014 (EUR 1,485.8m).

#### Table H18 International investment position - portfolio investment

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Portfolio investment (net)	-7,213.7	-8,514.6	-7,586.8	-6,419.1	-5,737.1	-6,103.4	-6,657.2	-5,653.9	-5,737.1	-5,253.8	-6,100.8
1 Assets	4,101.1	3,885.9	3,648.9	4,093.9	4,442.5	4,238.0	4,218.5	4,599.6	4,442.5	4,837.3	4,929.8
1.1 Equity and investment fund shares	2,058.6	1,889.6	1,600.3	2,016.9	2,165.3	2,173.1	2,235.4	2,267.0	2,165.3	2,387.2	2,470.2
1.1.1 Other monetary financial institutions	12.1	73.2	29.1	40.2	50.9	39.7	45.1	49.3	50.9	57.5	63.4
1.1.2 Other sectors	2,046.5	1,816.5	1,571.2	1,976.6	2,114.4	2,133.4	2,190.3	2,217.8	2,114.4	2,329.7	2,406.7
1.2 Debt securities	2,042.5	1,996.2	2,048.6	2,077.0	2,277.2	2,065.0	1,983.1	2,332.6	2,277.2	2,450.1	2,459.6
2 Liabilities	11,314.8	12,400.4	11,235.6	10,513.0	10,179.6	10,341.5	10,875.7	10,253.5	10,179.6	10,091.1	11,030.6
2.1 Equity and investment fund shares	577.5	576.0	663.7	653.9	656.4	652.3	648.1	668.8	656.4	657.8	648.8
2.1.1 Other monetary financial institutions	32.5	30.5	37.0	36.2	33.5	35.2	35.5	34.3	33.5	33.7	34.3
2.1.2 Other sectors	545.0	545.4	626.7	617.6	622.9	617.1	612.6	634.4	622.9	624.2	614.5
2.2 Debt securities	10,737.3	11,824.5	10,571.9	9,859.1	9,523.2	9,689.1	10,227.6	9,584.8	9,523.2	9,433.3	10,381.8
2.2.1 Long-term	10,629.2	11,748.3	10,494.3	9,756.6	9,440.1	9,603.5	10,141.9	9,501.7	9,440.1	9,344.1	10,292.7
2.2.1.1 General government	9,089.2	10,106.3	8,991.6	8,728.4	8,423.4	8,600.5	9,128.3	8,483.8	8,423.4	8,273.4	9,226.3
2.2.1.2 Other monetary financial institutions	2.5	2.0	14.5	10.5	20.3	10.6	10.7	10.8	20.3	61.9	63.4
2.2.1.3 Other sectors	1,537.5	1,640.1	1,488.1	1,017.8	996.4	992.4	1,003.0	1,007.0	996.4	1,008.9	1,003.0
2.2.2 Short-term	108.1	76.1	77.7	102.5	83.1	85.6	85.7	83.1	83.1	89.1	89.1
2.2.2.1 General government	83.6	8.1	1.8	20.0	0.6	3.1	3.2	0.6	0.6	6.6	6.6
2.2.2.2 Other sectors	24.5	68.0	75.9	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5

<sup>a</sup> Preliminary data.

Notes: As from the data release for 30 June 2019, the international investment position data series from 2000 on has been revised due to improvements in the quality and the scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics.

Table H19 International investment position - other investment

in million EUR

	2014	2015	2016	2017	2018				2018		2019
						Q1	Q2	Q3	Q4	Q1	Q2ª
Other investment (net)	-23,813.7	-22,551.0	-19,481.0	-18,269.4	-18,583.5	-19,725.2	-18,613.2	-16,833.7	-18,583.5	-20,387.8	-20,390.8
1 Assets	7,810.7	8,000.7	8,446.4	8,720.7	8,241.4	7,756.8	7,962.3	9,591.7	8,241.4	7,374.5	7,505.8
1.1 Other equity	68.8	95.8	149.8	202.7	231.7	205.1	232.5	231.4	231.7	231.5	232.6
1.2 Currency and deposits	5,338.1	5,065.2	4,830.9	5,039.8	4,353.1	4,205.0	4,342.7	5,500.7	4,353.1	3,800.0	3,834.8
1.2.1 Central bank	0.0	0.0	483.4	1,058.8	277.9	253.0	223.1	368.0	277.9	176.5	203.9
1.2.2 General government	159.1	90.0	43.7	11.7	2.7	3.9	10.8	70.1	2.7	6.7	4.5
1.2.3 Other monetary financial institutions	3,563.3	3,723.9	2,988.3	2,720.8	2,838.0	2,737.3	2,873.7	3,853.7	2,838.0	2,387.2	2,411.0
1.2.4 Other sectors	1,615.8	1,251.3	1,315.5	1,248.5	1,234.5	1,210.8	1,235.1	1,208.9	1,234.5	1,229.5	1,215.4
1.3 Loans	559.7	805.0	1,258.3	1,053.8	1,339.5	957.4	1,028.1	1,492.2	1,339.5	1,144.6	1,116.7
1.3.1 Central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.3.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.3.2 General government	14.8	30.9	32.0	42.7	106.9	50.8	65.2	108.3	106.9	107.4	104.8
1.3.2.1 Long-term	14.8	30.9	32.0	42.7	106.9	50.8	65.2	108.3	106.9	107.4	104.8
1.3.3 Other monetary financial institutions	436.1	664.4	1,100.2	795.3	1,005.7	681.5	737.9	1,156.6	1,005.7	799.4	778.8
1.3.3.1 Long-term	280.8	322.3	287.8	318.0	268.0	293.7	286.5	270.2	268.0	266.2	307.2
1.3.3.2 Short-term	155.3	342.1	812.4	477.3	737.8	387.8	451.4	886.5	737.8	533.2	471.5
1.3.4 Other sectors	108.8	109.7	126.1	215.8	226.9	225.2	225.0	227.3	226.9	237.8	233.1
1.3.4.1 Long-term	97.9	105.9	123.1	183.2	224.2	192.6	195.4	195.8	224.2	221.6	217.8
1.3.4.2 Short-term	10.9	3.8	2.9	32.5	2.7	32.6	29.5	31.4	2.7	16.2	15.2
1.4 Trade credit and advances	1,825.7	2,014.7	2,169.9	2,355.6	2,288.3	2,343.4	2,335.3	2,324.1	2,288.3	2,170.9	2,297.6
1.4.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.4.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.4.2 Other sectors	1,825.7	2,014.7	2,169.9	2,355.6	2,288.3	2,343.4	2,335.3	2,324.1	2,288.3	2,170.9	2,297.6
1.4.2.1 Long-term	49.1	59.1	65.8	43.1	41.1	41.0	43.0	41.9	41.1	41.8	42.0
1.4.2.2 Short-term	1,776.6	1,955.6	2,104.0	2,312.5	2,247.2	2,302.4	2,292.3	2,282.2	2,247.2	2,129.1	2,255.6
1.5 Other accounts receivable	18.4	20.0	37.6	68.9	28.8	45.9	23.6	43.3	28.8	27.5	24.0
1.5.1 Central bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.5.2 Other monetary financial institutions	18.4	20.0	37.6	68.9	28.8	45.9	23.6	43.3	28.8	27.5	24.0
2 Liabilities	31,624.4	30,551.8	27,927.4	26,990.1	26,824.9	27,482.0	26,575.5	26,425.4	26,824.9	27,762.4	27,896.5
2.1 Other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2 Currency and deposits	5,242.8	4,499.1	3,563.8	2,883.7	3,108.9	3,085.2	3,203.7	2,362.3	3,108.9	3,123.2	3,089.4
2.2.1 Central bank	83.6	50.7	80.1	76.2	44.7	51.6	49.8	79.8	44.7	60.1	77.9
2.2.2 Other monetary financial institutions	5,159.2	4,448.4	3,483.7	2,807.6	3,064.2	3,033.6	3,153.9	2,282.5	3,064.2	3,063.1	3,011.4
2.2.3 Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3 Loans	23,230.8	22,609.8	20,489.6	20,162.1	19,407.2	20,408.4	19,236.1	19,946.6	19,407.2	20,089.5	20,392.9
2.3.1 Central bank	0.0	1,238.2	950.1	1,600.2	1,242.9	1,937.0	864.6	1,627.6	1,242.9	1,910.4	2,073.2
2.3.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.1.2 Short-term	0.0	1,238.2	950.1	1,600.2	1,242.9	1,937.0	864.6	1,627.6	1,242.9	1,910.4	2,073.2
2.3.2 General government	6,467.7	6,099.9	6,150.8	6,020.9	5,529.2	5,922.4	5,730.5	5,652.1	5,529.2	5,436.7	5,333.0
2.3.2.1 Long-term	6,467.5	6,099.9	6,150.8	5,955.9	5,509.2	5,886.4	5,730.5	5,652.1	5,509.2	5,431.7	5,283.5
2.3.2.2 Short-term	0.2	0.0	0.0	65.0	20.0	36.0	0.0	0.0	20.0	5.0	49.5
2.3.3 Other monetary financial institutions	2,969.4	1,644.6	1,018.0	914.0	948.7	952.3	945.9	864.7	948.7	1,202.8	1,145.7
2.3.3.1 Long-term	2,558.7	1,579.1	992.9	816.9	857.8	800.7	847.1	831.3	857.8	827.6	842.9
2.3.3.2 Short-term	410.7	65.5	25.1	97.1	90.8	151.5	98.7	33.3	90.8	375.2	302.8
2.3.4 Other sectors	13,793.7	13,627.0	12,370.8	11,627.0	11,686.4	11,596.7	11,695.2	11,802.3	11,686.4	11,539.7	11,840.9
2.3.4.1 Long-term	13,193.0	13,133.4	12,010.5	11,215.2	11,301.1	11,160.0	11,327.2	11,433.6	11,301.1	11,181.6	11,412.7
2.3.4.2 Short-term	600.7	493.5	360.3	411.9	385.3	436.7	368.0	368.6	385.3	358.1	428.3
2.4 Trade credit and advances	2,722.6	3,009.6	3,446.4	3,544.2	3,899.2	3,589.1	3,681.8	3,715.5	3,899.2	4,109.9	3,976.6
2.4.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4.2 Other sectors	2,722.6	3,009.6	3,446.4	3,544.2	3,899.2	3,589.1	3,681.8	3,715.5	3,899.2	4,109.9	3,976.6
		100.7	327.6	326.1	197.7	275.9	273.6	212.3	197.7	161.6	140.5
2.4.2.1 Long-term	143.4	169.7	527.0	520.1	191.1	210.0		21210		10110	
	143.4 2,579.3	2,839.9	3,118.8	3,218.1	3,701.5	3,313.1	3,408.2	3,503.2	3,701.5	3,948.3	3,836.1
2.4.2.1 Long-term											

<sup>a</sup> Preliminary data. Notes: As from the data release for 30 June 2019, the international investment position data series from 2000 on has been revised because of the inclusion of data on trade credits with the original maturity of up to six months (previously not included). Other data series have been revised due better quality and scope of data collected by regular surveys, in accordance with the benchmark data revision of all external statistics, starting from 2000.

## I Government finance - selected data

# Table I1 Non-financial accounts of general government in million HRK

	2014	2015	2016	2017	2018				2018	2019
						Q1ª	Q2ª	Q3ª	Q4ª	Q1
A) Consolidated general government										
1 Total revenue (1.1 + 1.2)	142,386	153,360	162,747	168,602	178,065	39,147	44,621	46,727	47,569	41,995
1.1 Total current revenue (1.1.1 + + 1.1.5)	141,450	151,678	160,304	166,980	175,919	38,731	44,063	46,220	46,906	41,356
1.1.1 Direct taxes	20,841	20,756	22,912	22,980	24,513	5,766	6,171	5,171	7,405	6,303
1.1.2 Indirect taxes	61,290	64,810	67,896	71,657	76,804	15,206	20,150	22,652	18,797	16,594
1.1.3 Social contributions	39,187	40,714	41,730	43,634	45,908	11,038	11,166	11,493	12,211	11,425
1.1.4 Other current revenue	8,033	10,972	11,820	13,292	12,824	2,986	2,467	2,901	4,470	3,229
1.1.5 Sales	12,099	14,426	15,946	15,417	15,870	3,735	4,109	4,003	4,023	3,806
1.2 Total capital revenue	936	1,682	2,443	1,622	2,145	417	558	507	663	639
2 Total expenditure (2.1+2.2)	159,419	164,189	166,187	165,713	177,307	41,599	42,782	42,784	50,142	44,398
2.1 Total current transfers (2.1.1++2.1.4)	142,330	148,376	148,523	151,085	157,111	38,413	39,097	38,223	41,378	40,264
2.1.1 Current transfers (a) + b) + c))	66,413	69,855	68,569	70,151	72,490	18,535	17,146	16,897	19,912	19,531
a) Social benefits	56,046	57,742	56,026	57,188	59,516	14,521	14,436	14,763	15,796	14,811
b) Subsidies	5,696	4,712	5,278	5,193	5,758	2,107	1,929	353	1,368	2,130
c) Other current transfers	4,671	7,401	7,265	7,769	7,216	1,907	781	1,780	2,747	2,590
2.1.2 Interest	11,427	11,811	10,832	9,765	8,877	2,228	2,422	2,192	2,034	2,130
2.1.3 Compensation of employees	37,776	38,911	39,989	41,671	44,580	10,448	11,308	11,191	11,633	10,999
2.1.4 Intermediate consumption	26,714	27,799	29,133	29,498	31,164	7,202	8,220	7,943	7,799	7,605
2.2 Total capital expenditure (2.2.1+2.2.2)	17,089	15,813	17,664	14,628	20,196	3,186	3,685	4,561	8,764	4,134
2.2.1 Investment	11,823	11,010	11,418	9,877	13,213	2,103	2,130	3,065	5,914	2,629
2.2.2 Other capital transfers	5,266	4,803	6,246	4,751	6,983	1,083	1,554	1,496	2,850	1,505
Net lending (+) / borrowing (-) (1 – 2)	-17,033	-10,829	-3,440	2,889	758	-2,452	1,840	3,943	-2,573	-2,403
B) Central government										
1 Total revenue (1.1 + 1.2)	87,666	94,079	102,099	108,119	113,714					
1.1 Total current revenue (1.1.1 + + 1.1.5)	86,800	92,412	99,752	106,651	111,985					
1.1.1 Direct taxes	8,423	9,805	11,375	11,702	12,031					
1.1.2 Indirect taxes	57,613	60,877	63,806	67,482	72,083					
1.1.3 Social contributions	0	0	0	0	0					
1.1.4 Other current revenue	13,119	12,384	14,006	17,327	17,798					
1.1.5 Sales	7,646	9,346	10,564	10,141	10,073					
1.2 Total capital revenue	866	1,667	2,346	1,468	1,729					
2 Total expenditure (2.1+2.2)	105,735	104,674	106,286	105,510	113,214					
2.1 Total current transfers (2.1.1++2.1.4)	94,110	92,551	92,548	95,175	98,548					
2.1.1 Current transfers (a) + b) + c))	48,214	45,224	44,638	47,393	49,124					
a) Social benefits	4,704	5,079	4,923	5,098	5,645					
b) Subsidies	4,019	3,440	3,872	3,791	4,031					
c) Other current transfers	39,491	36,705	35,843	38,504	39,448					
2.1.2 Interest	11,228	11,665	10,751	9,710	8,848					
2.1.3 Compensation of employees	19,521	19,920	20,511	21,414	23,128					
2.1.4 Intermediate consumption	15,148	15,742	16,648	16,657	17,447					
2.2 Total capital expenditure (2.2.1+2.2.2)	11,624	12,124	13,738	10,335	14,667					
2.2.1 Investment	6,956	7,338	7,325	5,457	6,672					
2.2.2 Other capital transfers	4,668	4,785	6,413	4,878	7,995					
Net lending (+) / borrowing (-) (1-2)	-18,068	-10,596	-4,187	2,609	500					
C) Social security funds										
1 Total revenue (1.1 + 1.2)	63,667	63,272	64,922	65,714	68,597					
1.1 Total current revenue (1.1.1++1.1.5)	63,654	63,272	64,919	65,714	68,594					
	0	00,272	0	0	0					
1.1.1 Direct taxes				0						

	2014	2015	2016	2017	2018				2018	2019
						Q1ª	Q2ª	Q3ª	Q4 <sup>a</sup>	Q1
1.1.3 Social contributions	39,187	40,714	41,730	43,634	45,908					
1.1.4 Other current revenue	24,419	22,019	22,602	21,491	22,041					
1.1.5 Sales	48	539	588	589	645					
1.2 Total capital revenue	13	0	2	0	2					
2 Total expenditure (2.1+2.2)	62,339	63,713	63,970	65,036	67,824					
2.1 Total current transfers (2.1.1++2.1.4)	62,310	63,682	63,936	65,007	67,788					
2.1.1 Current transfers (a) + b) + c))	61,399	62,748	62,996	64,059	66,792					
a) Social benefits	48,045	49,529	49,711	50,471	52,061					
b) Subsidies	345	237	107	252	553					
c) Other current transfers	13,009	12,982	13,178	13,335	14,178					
2.1.2 Interest	0	0	0	0	0					
2.1.3 Compensation of employees	680	642	684	702	733					
2.1.4 Intermediate consumption	231	292	256	246	264					
2.2 Total capital expenditure (2.2.1+2.2.2)	29	31	34	29	36					
2.2.1 Investment	29	28	31	28	36					
2.2.2 Other capital transfers	0	3	3	1	0					
Net lending (+) / borrowing (-) (1-2)	1,328	-441	952	678	772					
D) Local government										
1 Total revenue (1.1+1.2)	41,593	41,843	41,376	42,306	45,745					
1.1 Total current revenue (1.1.1 + + 1.1.5)	41,154	40,693	40,059	41,037	43,513					
1.1.1 Direct taxes	12,418	10,951	11,536	11,278	12,482					
1.1.2 Indirect taxes	3,677	3,934	4,090	4,175	4,721					
1.1.3 Social contributions	0	0	0	0	0					
1.1.4 Other current revenue	20,653	21,268	19,640	20,896	21,157					
1.1.5 Sales	4,405	4,541	4,794	4,687	5,152					
1.2 Total capital revenue	439	1,149	1,316	1,269	2,233					
2 Total expenditure (2.1+2.2)	41,886	41,634	41,580	42,704	46,260					
2.1 Total current transfers (2.1.1++2.1.4)	36,067	36,842	36,466	37,325	38,947					
2.1.1 Current transfers (a)+b)+c))	6,950	6,573	5,351	5,106	4,729					
a) Social benefits	3,296	3,134	1,392	1,619	1,810					
b) Subsidies	1,332	1,035	1,299	1,150	1,174					
c) Other current transfers	2,321	2,404	2,660	2,337	1,745					
2.1.2 Interest	207	155	93	69	46					
2.1.3 Compensation of employees	17,575	18,350	18,794	19,555	20,719					
2.1.4 Intermediate consumption	11,334	11,764	12,229	12,595	13,453					
2.2 Total capital expenditure (2.2.1+2.2.2)	5,819	4,793	5,114	5,380	7,312					
2.2.1 Investment	4,839	3,644	4,063	4,391	6,505					
2.2.2 Other capital transfers	980	1,149	1,051	988	808					
Net lending (+) / borrowing (-) (1-2)	-293	208	-204	-399	-515					

Note: Methodology ESA 2010.

Table 11 Non-financial accounts of general government • Table 11 shows total revenue and expenditure and their most important components as well as net lending (+) / borrowing (-) by subsector and at the level of the entire general government sector.

Net lending (+) / borrowing (-) is defined as the difference between total revenue and expenditure, and its ratio to gross domestic product (GDP) at current prices represents the statistical indicator whose value determines whether an EU member state meets one of the four Maastricht Treaty convergence criteria (the general government deficit ceiling).

The source of data for the table on non-financial accounts of general government is the Croatian Bureau of Statistics (CBS). The methodological basis for data compilation is the European system of national and regional accounts in the European Union 2010 (ESA 2010) and the Manual on government debt and deficit (MGDD).

The scope of the general government institutional sector is defined in the Decision on the statistical classification of institutional sectors (OG 1/2015), which is officially adopted and published by the CBS, and which is based on the ESA 2010 methodology under which general government is divided into central government, social security funds and local government.

As one of the basic methodological principles, ESA 2010 defines the accounting principle for recording revenue and expenditure, where the time adjusted cash method is applied to certain tax revenues, while other tax revenues are recorded on a pure cash basis. Furthermore, this statistics implements the

Source: CBS.

## Table I2 Main macro-aggregates of general government in ESA 2010 accounts

in million HRK

	2011	2012	2013	2014	2015 <sup>a</sup>	2016 <sup>a</sup>	2017ª	2018
CURRENT ACCOUNTS								
Production account								
Resources								
1 Output (1.1+1.2)	72,288	71,786	71,403	72,046	74,202	76,351	78,513	82,998
1.1 Market output and output for own final use	5,351	5,142	5,745	5,371	5,827	6,568	6,206	6,37
1.2 Non-market output	66,937	66,644	65,658	66,675	68,375	69,784	72,307	76,62
Uses								
2 Intermediate consumption	24,600	24,665	25,684	26,714	27,799	29,133	29,498	31,16
3 Value added, gross (1–2)	47,688	47,121	45,720	45,332	46,403	47,218	49,015	51,83
4 Consumption of fixed capital	7,437	7,432	7,117	7,556	7,491	7,228	7,298	7,25
5 Value added, net (3-4)	40,251	39,688	38,602	37,776	38,912	39,990	41,717	44,58
I Generation of income account								
Resources								
Other subsidies on production, receivable	0	0	0	0	0	0	0	
Jses								
7 Compensation of employees, payable	40,251	39,688	38,602	37,776	38,911	39,989	41,671	44,58
8 Other taxes on production, payable	0.0	0.0	0.0	0.0	1.0	0.9	45.9	0.
9 Operating surplus, net (5+6-7-8)	0	0	0	0	0	0	0	
II Allocation of primary income account								
Resources								
10 Taxes on production and imports, receivable (10.1+10.2)	57,306	59,892	61,666	61,290	64,810	67,896	71,657	76,80
10.1 Taxes on products, receivable	53,774	56,336	58,023	57,545	60,417	63,265	67,450	72,39
10.2 Other taxes on production, receivable	3,533	3,556	3,643	3,745	4,393	4,630	4,206	4,41
11 Subsidies, payable (11.1+11.2)	8,034	7,432	6,666	5,696	4,712	5,278	5,193	5,75
11.1. Subsidies on products, payable	5,042	4,200	3,741	3,251	3,232	3,950	3,939	4,54
11.2 Other subsidies on production, payable	2,993	3,233	2,925	2,445	1,480	1,328	1,254	1,21
2 Property income, receivable (12.1+12.2)	3,563	4,021	4,035	4,680	4,274	4,377	4,483	4,68
12.1 Interest, receivable	1,070	1,162	1,274	1,683	1,147	962	974	94
12.2 Other property income, receivable	2,493	2,858	2,761	2,997	3,127	3,415	3,509	3,74
Jses								
13 Property income, payable (13.1+13.2)	9,185	10,417	10,599	11,427	11,811	10,842	9,780	8,88
13.1 Interest, payable	9,158	10,414	10,599	11,427	11,811	10,832	9,765	8,87
3.2 Other property income, payable	27	4	0	0	0	10	15	1
14 Balance of primary income, net (9+10-11+28-13)	43,650	46,063	48,436	48,847	52,561	56,154	61,167	66,84
V Secondary distribution of income account								
Resources								
15 Current taxes on income, wealth etc., receivable	21,317	20,931	21,587	20,841	20,756	22,912	22,980	24,51
16 Net social contributions	38,605	37,846	37,149	39,187	40,714	41,730	43,634	45,90
7 Other current transfers, receivable	2,004	3,158	2,780	3,353	6,699	7,443	8,809	8,14
Jses								
8 Current taxes on income, wealth etc., payable	0	0	0	0	0	0	0	
9 Social benefits other than social transfers in kind, payable	47,416	46,503	46,917	47,794	49,293	47,747	48,782	51,02
20 Social transfers in kind, payable	6,827	7,351	7,948	8,252	8,449	8,279	8,406	8,48
21 Other current transfers, payable	4,140	4,644	5,625	4,671	7,400	7,254	7,708	7,20
22 Disposable income, net (14+15+16+17–18–19–21)	54,020	56,850	57,410	59,763	64,037	73,237	80,099	87,17
/ Use of disposable income account								
Jses								
23 Final consumption expenditure (23.1+23.2)	67,452	67,019	66,892	68,199	68,225	68,684	71,502	75,61
23.1 Individual consumption expenditure	34,299	33,400	33,635	34,350	34,832	34,880	36,598	38,64
23.2 Collective consumption expenditure	33,153	33,619	33,257	33,848	33,393	33,805	34,904	36,97
24 Saving, net (22–23)	-13,433	-10,169	-9,482	-8,436	-4,188	4,553	8,597	11,55
CAPITAL ACCOUNT								
Changes in assets								
25 Gross capital formation (25.1+25.2)	11,659	11,699	12,327	11,823	11,033	11,441	9,847	13,28
······	.,	,	,	,	/	,	.,=	,

	2011	2012	2013	2014	2015ª	2016ª	2017 <sup>a</sup>	2018
25.1 Gross fixed capital formation	11,659	11,699	12,327	11,823	11,010	11,418	9,877	13,213
25.2 Changes in inventories and acquisitions less disposals of valuables	0	0	0	0	22.86	22.93	-30.38	74.86
26 Acquisitions less disposals of non-financial non-produced assets	0	0	0	0	222	274	67	-2
Changes in liabilities and net worth								
27 Capital transfers, receivable	1,051	2,725	901	936	1,682	2,443	1,622	2,145
28 Capital transfers, payable	9,617	5,710	3,726	5,266	4,558	5,949	4,714	6,910
29 Net lending (+)/net borrowing (-) (24+4+27-28-25-26)	-26,220	-17,420	-17,517	-17,033	-10,829	-3,440	2,889	758

Note: Methodology ESA 2010.

Source: CBS.

methodological adjustments defined under ESA 2010 and MG-DD provisions, of which most important for the general government sector are the treatment and recording of investment, public-private partnerships and concessions, capital transfers in cases of statistical debt assumption, payments under guarantees, and capital injections as non-financial transactions. Also, this methodology includes specific guidance for recording revenues from greenhouse gas emission allowances, military equipment expenditure, proceeds from UMTS licenses, as well as for the revenue correction implemented under the super-dividend test

A detailed description of the methodology for compiling the Excessive Deficit Procedure Report and statistics of non-financial accounts of general government is posted on the CBS website in the document entitled EDP Inventory.

and corrections associated with transactions with EU funds.

Quarterly non-financial accounts are reported only at the level of the entire general government sector, and not for its subsectors.

The sum of transactions in revenues and expenditures from quarterly non-financial accounts is equal to total revenue and expenditure in annual non-financial accounts. The first three quarters always show the best estimate of transactions based on available quarterly data sources and assessment methods.

Table 12 Main macro aggregates of general government in ESA 2010 accounts • The source of data for the compilation of Table I2 is the Croatian Bureau of Statistics (CBS) and the methodological basis for the compilation of macro aggregates of indicators in Table I2 is the same as for indicators in Table I1.

Table 12 shows the annual sequence of accounts of the general government sector according to ESA 2010, which describes the economic cycle from production and generation of income, through its distribution and redistribution, to use of disposable income for final consumption. The difference between disposable income and final consumption is the value of net saving that can be further used to accumulate non-financial or financial assets.

Non-financial accounts of the sector consist of current accounts and the capital account as the accumulation account. Current accounts include the production account, the generation of income account, the allocation of primary income account, the secondary distribution of income account and the use of disposable income account. Current accounts show resources, i.e. transactions that add to the economic value, and uses, i.e. transactions that reduce the economic value. The capital account shows changes in non-financial assets and liabilities and net worth of the sector. Aggregates that close out individual accounts are called balancing items and they can be presented on a gross or net basis. Gross value is the value before corrections for consumption of fixed capital.

The production account shows the total value of goods and services produced in a reference period. Total production for the government sector as a non-market producer is defined by means of production costs, i.e. it is equal to the sum of intermediate consumption, consumption of fixed capital, compensation of employees and taxes less subsidies on production. The difference between production and intermediate consumption is gross value added of the general government sector, while the sum of gross value added by all sectors in the economy is the value of gross domestic product according to the production approach.

The generation of income account is actually the first account of primary income allocation where the value added generated by production is distributed to production factors through compensation of employees and to the government through taxes and subsidies on production to generate a net operating surplus, which is according to ESA equal to zero for a non-market producer. The following account presents primary allocation of property income, i.e. interest, dividends and rent to owners of financial and non-financial non-produced assets, and taxes which the government receives on production and imports, as well as net subsidies as paid current transfers on production and products. The secondary distribution of income account shows revenues and expenditures from taxes on income and wealth and other current transfers. The resources side of the same account shows net social contributions, while the uses side shows social transfers in cash and in kind. Both accounts show effects of one of the basic government functions, that is the redistribution of income. The balancing item of the secondary distribution of income is disposable income which, reduced by final consumption expenditure (in ESA 2010, only general government, households and non-profit institutions serving households have final consumption expenditure) of the government in the next account (the use of disposable income account), shows saving of the general government sector. The capital account, which is the last in the sequence of non-financial accounts, records acquisitions and disposals of non-financial assets and capital transfers. The balancing item of the capital account is net lending/borrowing (the main surplus/deficit measure under ESA), where net lending represents the amount which the sector has available to lend to other sectors, while net borrowing represents the amount the sector must borrow from other sectors. This aggregate is the basic measure of government surplus/deficit under ESA 2010 and it is identical to that in Table I1

### Table I3 General government debt

#### end of period, in million HRK

	2014	2015 Doo *	2016	2017	2018				201
	Dec.*	Dec.*	Dec.*	Dec.*	Dec.* -	Mar.*	Apr.*	May*	Ju
Domestic debt of general government <sup>a</sup>	160,233.0	166,150.5	173,400.6	173,018.7	180,398.6	185,501.8	185,143.6	184,768.0	187,839
1.1 Domestic debt of central government	155,101.9	161,277.9	168,851.9	168,623.1	175,760.4	180,922.6	180,597.2	180,234.3	183,407
Short-term debt securities	19,870.3	15,368.4	12,754.0	12,630.3	11,909.1	11,376.4	12,001.8	12,193.9	12,422
Long-term debt securities	82,306.1	92,052.8	108,608.9	119,413.5	126,435.7	133,387.8	133,214.5	132,175.3	136,425
Loans	52,925.5	53,856.8	47,488.9	36,579.2	37,415.6	36,158.4	35,380.9	35,865.1	34,559
1.2 Domestic debt of social security funds	3.5	1.9	0.6	0.0	1.1	1.1	1.1	0.2	
Short-term debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Long-term debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	(
Loans	3.5	1.9	0.6	0.0	1.1	1.1	1.1	0.2	
1.3 Domestic debt of local government	5,326.4	5,140.6	4,882.4	4,840.5	5,171.8	5,166.3	5,154.7	5,167.5	5,07
Short-term debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term debt securities	74.8	59.5	13.4	0.0	0.0	0.0	0.0	0.0	
Loans	5,251.6	5,081.2	4,869.0	4,840.5	5,171.8	5,166.3	5,154.7	5,167.5	5,07
External debt of general government	120,528.2	120,645.4	110,922.3	112,823.0	105,717.7	103,825.4	103,524.1	104,052.2	110,06
2.1 External debt of central government	120,047.1	120,231.7	110,547.0	112,472.3	105,369.7	103,477.1	103,177.1	103,705.0	109,72
Short-term debt securities	642.5	62.7	13.5	150.0	4.7	49.3	49.3	49.3	4
Long-term debt securities	64,692.2	68,125.6	58,451.1	61,839.7	57,609.7	56,533.0	56,537.2	57,716.2	63,87
Loans	54,712.4	52,043.4	52,082.4	50,482.5	47,755.4	46,894.9	46,590.7	45,939.5	45,79
2.2 External debt of social security funds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Short-term debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.3 External debt of local government	481.0	413.6	375.3	350.7	347.9	348.3	346.9	347.3	34
Short-term debt securities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long-term debt securities	130.4	65.4	31.0	0.0	0.0	0.0	0.0	0.0	
Loans	350.6	348.3	344.3	350.7	347.9	348.3	346.9	347.3	34
Total (1+2)	280,761.2	286,795.8	284,323.0	285,841.7	286,116.3	289,327.2	288,667.7	288,820.2	297,90
upplement: General government guarantees									
Domestic debt	4,086.3	3,272.7	5,253.6	6,224.3	3,447.6	3,146.7	3,116.5	3,076.5	3,04
o/w: Guarantees for CBRD loans	2,153.8	1,393.2	2,465.9	3,154.0	1,594.9	1,510.7	1,421.6	1,493.2	1,33
External debt	2,065.5	2,951.0	3,909.5	3,539.2	1,470.2	1,484.6	1,486.3	1,469.9	1,370

Note: Data are revised from December 2001 onwards due to further adjustment of the sector classification of institutional units with ESA 2010 methodology.

Table 13 General government debt • Up to September 2014, Table 13 showed general government debt in accordance with the European system of national and regional accounts in the European Union 1995 (ESA 1995). With the beginning of the implementation of the new methodology at the EU level in accordance with the European system of national and regional accounts in the European Union 2010 (ESA 2010) and in line with the accordingly revised Eurostat Manual on Government Deficit and Debt, starting from October 2014, the methodology has been aligned and data from the beginning of the series have been revised.

As from 31 December 2010, an official sector classification of institutional units in the Republic of Croatia is used, in accordance with the Decision on the statistical classification of institutional sectors issued by the Croatian Bureau of Statistics, which is based on ESA 2010 methodology which divides the general government into the following subsectors: central government, social security funds and local government.<sup>1</sup> Up to November 2010, the sector classification of institutional units was based on the prescribed Decision on the Chart of Accounts for Banks by the Croatian National Bank.

The source of primary data for domestic and external debt are general government units (the Ministry of Finance of the Republic of Croatia and other units of government authorities system, units of local and regional self-government, non-financial corporations allocated to the statistical definition of general

<sup>1</sup> The scope of sector classification is shown in "Classification and presentation of data on claims and liabilities". Under the new sector classification ESA 2010, the central government comprises, in addition to the Croatian Radiotelevision, CBRD and public corporations Croatian Railways Infrastructure, Rijeka – Zagreb Motorway and Croatian Motorways (CM). From January 2008 on, CM is classified into the central government subsector, while it was shown under social security funds subsector in the previous series. Under ESA 2010, social security funds include the Croatian Pension Insurance Institute, the Croatian Health Insurance Fund and the Croatian Employment Service. By way of exception, in this Table, the subsector social security funds in part 2 External debt comprises the debt of Croatian Roads and the State Agency for Deposit Insurance and Bank Resolution starting from (and including) December 1998 and up to December 2010, and in part 1 Domestic debt, starting from (and including) December 2020 and up to December 2010, social security funds include also the debt of Croatian Roads, Croatian Privatisation Fund/Government Asset Management Agency.

government sector, etc.) in the part that relates to treasury bills, bonds and foreign loans and the Croatian National Bank in the part relating to loans of resident banks, the Croatian Bank for Reconstruction and Development (hereinafter: the CBRD) and the Croatian National Bank. Up to November 2010, data on resident bank loans were based on the reporting system in accordance with the Decision relating to the bank statistical report and from December 2010, the data are based on the reporting system in accordance with the Decision on statistical and prudential reporting.

Data are divided by creditor to domestic and external debt and by instrument categories, in accordance with ESA 2010, to short-term debt securities, long-term debt securities, and loans.

The stock of the category short-term debt securities includes short-term debt securities with original maturity up to and including one year, such as treasury bills of the Ministry of Finance (issued in kuna, with a currency clause or denominated in foreign currency), eurobills of the Ministry of Finance and other money market instruments.

The stock of the category long-term debt securities includes long-term debt securities with original maturity of over one year, such as bonds issued on the domestic and foreign markets and long-term T-bills of the Ministry of Finance. Bonds issued abroad in one foreign currency and swapped into another foreign currency are treated as debt denominated in the currency of the swap transaction.

Starting from February 2002, debt securities issued abroad,

owned by resident institutional units at the end of the reference period, were reclassified from external into domestic debt. Starting from December 2005, debt securities issued in the domestic market, owned by non-resident institutional units at the end of the reference period, were reclassified from domestic into external debt.

Loans include loans received from resident and non-resident creditors and, in accordance with the ESA 2010 methodology, assumed state-guaranteed loans given to institutional units whose guarantees were activated within a period of three years (the so-called third call criterion) or loans transferred by agreement from the original debtor to the state. In addition, harmonisation was carried out in conjunction with the methodology of the treatment of public-private partnerships and concessions.

The stock of t-bills regardless of original maturity is shown at nominal value, i.e. with the entire discount included. The stocks of bonds and loans include outstanding principal value, excluding accrued interest.

The stock of debt of a specific subsector of general government is consolidated within the subsector; the stock of domestic general government debt is also consolidated among the subsectors.

Shown below is data on the total stock of general government guarantees issued, reduced by guarantees given to other general government units. The sources of data are identical to those for loans.

## J Non-financial statistics - selected data

Year	Month			Ba	asic indices		Monthl	y rate of ch	ange (in %)		Annua	al rate of cha	ange (in %
		Cons	umer pric 20	e indices, 015 = 100	Producer prices,	Cor	isumer pri	ce indices	Producer prices <sup>a</sup>	Cor	isumer pri	ce indices	Produce prices
		Total	Goods	Services	2015 = - 100ª	Total	Goods	Services		Total	Goods	Services	
2003	December	76.3	75.8	77.8	73.8	0.3	0.2	0.5	0.0	1.7	1.6	2.2	1.1
2004	December	78.4	77.7	80.6	77.3	0.7	0.9	0.2	-0.8	2.7	2.5	3.6	4.7
2005	December	81.2	80.4	83.9	79.0	0.5	0.5	0.5	-0.4	3.6	3.5	4.1	2.2
2006	December	82.9	81.9	86.7	80.5	0.0	0.0	0.2	0.0	2.0	1.4	4.2	1.9
2007	December	87.7	87.4	89.1	85.3	1.2	1.2	1.3	0.5	5.8	6.6	3.4	6.0
2008	December	90.2	89.6	92.8	88.9	-0.6	-0.9	0.5	-1.6	2.9	2.4	4.3	4.2
2009	December	91.9	90.7	96.5	90.4	-0.6	-0.7	0.2	0.0	1.9	1.3	3.9	1.7
2010	December	93.6	92.8	96.8	95.5	0.0	0.1	-0.1	1.0	1.8	2.2	0.3	5.6
2011	December	95.6	95.5	95.8	101.0	-0.4	-0.4	-0.4	-0.2	2.1	3.0	-1.1	5.8
2012	December	100.0	100.8	97.7	107.9	-0.1	-0.1	-0.3	0.0	4.7	5.5	2.0	6.8
2013	December	100.3	101.0	98.1	105.1	-0.2	-0.2	0.0	0.0	0.3	0.2	0.4	-2.6
2014	December	99.8	99.8	99.9	101.6	-0.9	-1.1	0.0	-1.2	-0.5	-1.2	1.8	-3.3
2015	December	99.2	99.0	99.9	97.4	-0.6	-0.8	0.1	-1.0	-0.6	-0.8	0.0	-4.1
2016	December	99.4	99.3	99.8	97.5	-0.2	-0.3	0.2	1.8	0.2	0.3	-0.1	0.1
2017	December	100.6	100.6	100.7	99.5	-0.3	-0.5	0.1	-0.1	1.2	1.3	1.0	2.1
2018	September	101.9	101.8	102.2	101.4	0.8	1.2	-0.2	0.4	1.4	1.4	1.4	3.4
	October	102.5	102.8	101.8	101.9	0.6	1.0	-0.4	0.5	1.6	1.7	1.2	3.6
	November	102.3	102.5	101.6	101.3	-0.3	-0.3	-0.2	-0.6	1.3	1.1	1.0	1.6
	December	101.5	101.4	101.9	100.1	-0.8	-1.2	0.2	-1.1	0.8	0.7	1.1	0.5
2019	January	100.6	100.1	101.9	100.2	-0.9	-1.2	0.2	0.1	0.2	-0.2	1.2	0.5
	February	100.8	100.5	101.8	100.7	0.2	0.4	-0.2	0.5	0.5	0.3	1.0	1.6
	March	101.9	101.9	101.9	101.3	1.0	1.4	0.1	0.6	0.9	0.8	1.2	2.3
	April	102.4	102.5	102.2	101.9	0.6	0.6	0.3	0.6	0.7	0.5	1.4	2.4
	May	103.0	103.3	102.3	101.8	0.6	0.8	0.0	-0.1	0.9	0.8	1.3	1.4
	June	102.7	102.7	103.0	100.7	-0.3	-0.6	0.7	-1.1	0.6	0.4	1.3	0.4
	July	102.2	101.8	103.6	101.0	-0.5	-0.9	0.7	0.3	1.1	1.0	1.3	0.0
	August	101.9	101.3	103.7	100.7	-0.3	-0.5	0.0	-0.3	0.8	0.7	1.2	-0.3

#### Table J1 Consumer price and industrial producer price indices

<sup>a</sup> On the domestic market. Source: CBS.

Table J1 Consumer price and producer price indices • The Croatian Bureau of Statistics (CBS) introduced the consumer price index (CPI) in early 2004. This indicator of price movements was compiled in accordance with the methodological principles laid down by the ILO and Eurostat. In its First Release, issued on 17 February 2004, the CBS published the data on movements in the CPI in January 2004 and the time series for the CPI as of January 2001. The CBS subsequently constructed the time series for the consumer price index encompassing the period from January 1998 to December 2000. As expected following the introduction of the new index, the CBS ceased to publish the retail price index (RPI) and the cost of living index, whose calculation methodologies have not been adequately harmonised with internationally accepted standards. The main features of the CPI are described in the CNB Bulletin No. 91 (see Box 1). The data on the average year-on-year consumer price inflation rate are shown in the Bulletin table on Economic indicators.

Table J1a Harmonised indices of consumer prices • Harmonised indices of consumer prices (HICP) are economic indicators which measure the change in the level of goods and services acquired, used or paid over time by households, calculated in accordance with a harmonised approach and a special set of definitions. This enables the calculation of a consistent measure of inflation for the European Union, Euroarea and the European Economic Area as well as comparability among member states. The Croatian Bureau of Statistics has been calculating HICP since January 2007 and delivering it to Eurostat as the main disseminator of HICP statistics on EU level. HICP series cover the period from January 1998 (since the COICOP classification has been in use) onwards. Since changes of tax rates on products affect inflation as measured by HICP, additional information is gathered on the effect of tax changes on inflation based on which this effect is isolated, resulting in the harmonised index of consumer prices at constant tax rates (HICP-CT). HICP-CT is a harmonised index of consumer prices where tax rates on products are kept constant in the observation period compared to the reference period, i.e. through time. In the event of a tax rate change, the difference between the current HICP-CT and HICP values would indicate the effect of the tax rate change on

International matrix regional matrix r	Year	Month				Basid	Basic indices, 2015 = 100	015 = 100				Monthly	Monthly rate of change (in %)	nge (in %)				Annual	Annual rate of change (in %)	ınge (in %)
Mode         Conde         Goode         Goode <th<< th=""><th></th><th></th><th>Harmonis</th><th>ed index of pri</th><th>f consumer ices (HICP)</th><th>Harmonise prices</th><th>d index of at constar (H</th><th>consumer nt tax rate IICP – CT)</th><th>Harmonise</th><th>ed index of e price</th><th>consumer es (HICP)</th><th>Harmonise price</th><th>ed index of s at consta (F</th><th>consumer int tax rate IICP – CT)</th><th>Harmoni</th><th>sed index of pri</th><th>f consumer ices (HICP)</th><th>Harmonise price</th><th>ed index of s at consta (I</th><th>consumer int tax rate HICP – CT)</th></th<<>			Harmonis	ed index of pri	f consumer ices (HICP)	Harmonise prices	d index of at constar (H	consumer nt tax rate IICP – CT)	Harmonise	ed index of e price	consumer es (HICP)	Harmonise price	ed index of s at consta (F	consumer int tax rate IICP – CT)	Harmoni	sed index of pri	f consumer ices (HICP)	Harmonise price	ed index of s at consta (I	consumer int tax rate HICP – CT)
Metrice 733			Total	Goods	Services	Total	Goods	Services	Total	Goods	Services	Total	Goods	Services	Total	Goods	Services	Total	Goods	Services
Mentione 773 802 802 802 802 802 803 13 14 14 14	2003	December	76.32	:	:	79.26	:	:	0.1	:	:	0.1	:	:	2.2	:	:	2.2	:	:
Denoise801810813823814813824814813824814823814824 <t< td=""><td>2004</td><td>December</td><td>77.81</td><td>:</td><td>:</td><td>80.52</td><td>:</td><td>:</td><td>0.2</td><td>:</td><td>:</td><td>0.2</td><td>:</td><td>:</td><td>2.0</td><td>:</td><td>:</td><td>1.6</td><td>:</td><td>:</td></t<>	2004	December	77.81	:	:	80.52	:	:	0.2	:	:	0.2	:	:	2.0	:	:	1.6	:	:
Derentive826820830831843843643	2005	December	80.91	81.10	81.62	83.73	85.22	81.16	0.3	0.2	0.5	0.3	:	:	4.0	:	:	4.0	:	:
Dementer87.067.667.167.067.067.167.0 <t< td=""><td>2006</td><td>December</td><td>82.62</td><td>82.65</td><td>83.90</td><td>85.70</td><td>86.84</td><td>84.25</td><td>0.0</td><td>0.0</td><td>0.2</td><td>0.0</td><td>0.0</td><td>0.2</td><td>2.1</td><td>1.9</td><td>2.8</td><td>2.4</td><td>1.9</td><td>3.8</td></t<>	2006	December	82.62	82.65	83.90	85.70	86.84	84.25	0.0	0.0	0.2	0.0	0.0	0.2	2.1	1.9	2.8	2.4	1.9	3.8
Deemler886882920802802803803804 <t< td=""><td>2007</td><td>December</td><td>87.09</td><td>87.82</td><td>86.14</td><td>90.51</td><td>92.51</td><td>86.50</td><td>0.9</td><td>11</td><td>0.2</td><td>0.9</td><td>1.1</td><td>0.2</td><td>5.4</td><td>6.3</td><td>2.7</td><td>5.6</td><td>6.5</td><td>2.7</td></t<>	2007	December	87.09	87.82	86.14	90.51	92.51	86.50	0.9	11	0.2	0.9	1.1	0.2	5.4	6.3	2.7	5.6	6.5	2.7
Deemler         911         080         8330 <t< td=""><td>2008</td><td>December</td><td>89.56</td><td>89.82</td><td>90.20</td><td>93.08</td><td>94.62</td><td>90.57</td><td>-0.7</td><td>-0.9</td><td>0.3</td><td>-0.7</td><td>-0.9</td><td>0.3</td><td>2.8</td><td>2.3</td><td>4.7</td><td>2.8</td><td>2.3</td><td>4.7</td></t<>	2008	December	89.56	89.82	90.20	93.08	94.62	90.57	-0.7	-0.9	0.3	-0.7	-0.9	0.3	2.8	2.3	4.7	2.8	2.3	4.7
Deemler(27)(28)(37)(37)(38)(37) <th< td=""><td>2009</td><td>December</td><td>91.21</td><td>90.96</td><td>93.50</td><td>93.53</td><td>94.30</td><td>93.43</td><td>-0.6</td><td>-0.9</td><td>0.1</td><td>-0.6</td><td>-0.9</td><td>0.1</td><td>1.8</td><td>1.3</td><td>3.7</td><td>0.5</td><td>-0.3</td><td>3.2</td></th<>	2009	December	91.21	90.96	93.50	93.53	94.30	93.43	-0.6	-0.9	0.1	-0.6	-0.9	0.1	1.8	1.3	3.7	0.5	-0.3	3.2
Deember         917         555         916         917         956         916         917         556         916         917         557         916         917         557         916         917         553         916         917         916         917         916         916         917         916         913         911         913         911         913         911         913         913         913         913         913         913         913         913         913         913         913         913         913         913         913         913         913         913         914         913	2010	December	92.79	92.96	93.78	94.93	96.07	93.70	-0.1	0.0	-0.3	-0.1	0.0	-0.3	1.7	2.2	0.3	1.5	1.9	0.3
Deember984(10762.0(102(102(102(102(102(103(101) <td>2011</td> <td>December</td> <td>94.77</td> <td>95.65</td> <td>93.42</td> <td>97.05</td> <td>98.99</td> <td>93.35</td> <td>-0.4</td> <td>-0.4</td> <td>-0.4</td> <td>-0.4</td> <td>-0.4</td> <td>-0.3</td> <td>2.1</td> <td>2.9</td> <td>-0.4</td> <td>2.2</td> <td>3.0</td> <td>-0.4</td>	2011	December	94.77	95.65	93.42	97.05	98.99	93.35	-0.4	-0.4	-0.4	-0.4	-0.4	-0.3	2.1	2.9	-0.4	2.2	3.0	-0.4
Deember939(1)1656.6(10)17 <td>2012</td> <td>December</td> <td>98.94</td> <td>100.72</td> <td>95.20</td> <td>100.25</td> <td>103.03</td> <td>94.41</td> <td>-0.1</td> <td>-0.1</td> <td>-0.3</td> <td>-0.1</td> <td>0.0</td> <td>-0.3</td> <td>4.4</td> <td>5.3</td> <td>1.9</td> <td>3.3</td> <td>4.1</td> <td>1.1</td>	2012	December	98.94	100.72	95.20	100.25	103.03	94.41	-0.1	-0.1	-0.3	-0.1	0.0	-0.3	4.4	5.3	1.9	3.3	4.1	1.1
December         929         980         983         1003         910         983         900         983         1003         101         11         12         25         66         11           December         993         9911         982         983         983         983         963         9	2013	December	99.39	101.16	95.68	100.13	101.97	96.30	-0.3	-0.4	-0.3	-0.3	-0.4	-0.3	0.5	0.4	0.5	-0.1	-1.0	2.0
Decenter989981198.7398.8698.7398.7396.70.100.100.100.170.170.170.170.170.170.170.170.170.170.170.170.170.170.130.130.140.0560.140.0560.130.134 <td>2014</td> <td>December</td> <td>99.29</td> <td>06.66</td> <td>98.08</td> <td>99.53</td> <td>100.26</td> <td>98.08</td> <td>-0.7</td> <td>-1.0</td> <td>0.1</td> <td>-0.7</td> <td>-1.0</td> <td>0.1</td> <td>-0.1</td> <td>-1.2</td> <td>2.5</td> <td>-0.6</td> <td>-1.7</td> <td>1.8</td>	2014	December	99.29	06.66	98.08	99.53	100.26	98.08	-0.7	-1.0	0.1	-0.7	-1.0	0.1	-0.1	-1.2	2.5	-0.6	-1.7	1.8
	2015	December	98.99	99.11	98.73	98.86	98.93	98.73	9.0-	6.0-	0.0	9.0-	6.0-	0.0	-0.3	-0.8	0.7	-0.7	-1.3	0.7
December100.5101.4100.5100.6101.4100.5100.6101.4100.5100.6101.4100.5100.6101.4100.5100.6101.4100.5100.6100.6100.7<	2016	December	69.66	99.91	99.26	99.46	99.56	99.26	0.0	-0.2	0.3	-0.1	-0.4	0.3	0.7	0.8	0.5	0.6	0.6	0.5
September102.96102.47103.80102.68102.68102.66102.66102.60101.71100.91101.71100.91102.60101.70102.60101.70102.60101.70102.60101.70100.91101.71100.91100.71100.91100.70100.70102.70102.70101.71100.91101.71100.91100.71100.91100.70100.70100.70101.70101.71100.91101.71100.91100.71100.91100.70100.70100.70101.70101.71100.91100.71100.70100.70101.70100.70101.70100.70100.70101.70100.70100.70101.70100.70101.70100.70101.70100.70101.70101.70100.70101.70101.70100.70101.7010	2017	December	100.95	101.14	100.58	100.68	101.34	99.45	-0.3	-0.5	-0.1	-0.4	-0.6	-0.1	1.3	1.2	1.3	1.2	1.8	0.2
October         103.12         103.40         102.58         102.41         103.41	2018	September	102.96	102.45	103.83	102.68	102.66	102.66	-0.2	1.1	-2.4	-0.2	1.1	-2.4	1.6	1.5	1.8	1.5	1.4	1.8
November         103.06         103.02         101.82         103.23         103.67         -0.5         -0.4         -0.7         -0.5         -0.4         -0.7         1.3         1.4         1.2         1.2         1.2         1.2         1.2           December         101.96         101.87         102.09         101.45         101.71         100.94         -0.6         -1.1         0.3         -0.9         -1.5         0.3         1.0         1.7         1.2         1.2         0.3         0.3           January         101.11         101.94         101.65         101.96         101.65         101.96         101.65         101.96         101.65         101.94         101.74         102.29         101.74         102.29         101.74         102.29         101.74         102.29         101.74         102.29         101.84         102         0.7         1.2         0.9         1.4         1.2         0.9         1.4         1.2		October	103.12	103.40	102.58	102.84	103.61	101.43	0.2	0.9	-1.2	0.2	0.9	-1.2	1.7	1.9	1.3	1.6	1.7	1.3
December         101:66         101:87         102:06         101:47         101:46         101:47         101:46         101:47         101:4		November	102.60	103.02	101.82	102.33	103.23	100.67	-0.5	-0.4	-0.7	-0.5	-0.4	-0.7	1.3	1.4	1.2	1.2	1.2	1.2
January101.32100.85102.18101.45101.46101.46101.46101.46101.46101.46101.46101.46101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47101.47102.23101.46101.47102.26103.48100.780.10.10.20.10.10.20.11.71.71.71.7March102.26102.32101.94102.52103.44100.780.10.10.10.10.11.10.11.71.71.71.7March102.26102.37102.36103.18103.58103.58103.58103.58103.59 <td></td> <td>December</td> <td>101.96</td> <td>101.87</td> <td>102.09</td> <td>101.45</td> <td>101.71</td> <td>100.94</td> <td>9.0-</td> <td>-1.1</td> <td>0.3</td> <td>-0.9</td> <td>-1.5</td> <td>0.3</td> <td>1.0</td> <td>0.7</td> <td>1.5</td> <td>0.8</td> <td>0.3</td> <td>1.5</td>		December	101.96	101.87	102.09	101.45	101.71	100.94	9.0-	-1.1	0.3	-0.9	-1.5	0.3	1.0	0.7	1.5	0.8	0.3	1.5
y         101.41         101.14         101.44         101.74         102.23         100.78         0.1         0.3         -0.2         0.8         0.3         1.6         1.4         1.2           102.20         102.32         101.94         102.52         103.44         100.78         0.8         1.2         0.0         1.1         0.8         1.7         1.7         1.7           102.26         102.99         103.18         100.78         101.83         0.6         0.4         1.0         0.8         1.7         1.7         1.7         1.7           102.26         102.39         103.12         103.83         101.83         0.6         0.4         1.0         0.6         0.1         1.0         0.8         1.4         1.3           103.30         103.37         103.31         103.89         101.83         0.4         0.6         0.1         0.4         0.6         0.1         0.6         0.1         1.0         0.8         1.4         1.3           103.30         103.31         103.89         101.89         0.4         0.6         0.1         0.6         0.1         1.0         0.8         1.4         1.4         1.4	2019	January	101.32	100.85	102.18	101.65	101.96	101.02	-0.6	-1.0	0.0	0.2	0.3	0.0	0.6	0.0	1.7	1.2	0.9	1.7
		February	101.41	101.11	101.94	101.74	102.23	100.78	0.1	0.3	-0.2	0.1	0.3	-0.2	0.8	0.3	1.6	1.4	1.2	1.6
102.86         102.76         102.99         103.18         101.83         103.83<		March	102.20	102.32	101.94	102.52	103.44	100.78	0.8	1.2	0.0	0.8	1.2	0.0	1.1	0.8	1.7	1.7	1.7	1.6
103.30         103.37         103.12         103.63         104.51         101.95         0.4         0.6         0.1         1.0         0.5         1.9         1.6         1.4           103.59         102.76         105.10         103.91         103.91         103.91         103.91         103.91         103.91         103.91         103.91         103.91         103.91         103.91         0.3         -0.6         1.9         0.5         0.2         1.2         1.1         1.1           104.12         102.04         107.99         104.44         103.17         106.76         0.5         -0.7         2.7         0.5         -0.7         2.7         1.9         1.3         1.5         1.6           103.73         101.69         107.51         104.05         106.29         -0.4         -0.3         -0.4         -0.3         -0.4         -0.3         -0.4         0.6         0.1         1.3         1.5         1.6		April	102.86	102.76	102.99	103.18	103.88	101.83	0.6	0.4	1.0	0.6	0.4	1.0	0.8	0.4	1.6	1.4	1.3	1.6
103.59         102.76         105.10         103.89         103.89         103.89         103.89         103.89         103.89         103.89         103.89         103.89         103.89         103.89         103.89         103.70         105.70         0.5         -0.6         1.9         0.5         0.2         1.2         1.1         1.1           104.12         102.04         107.39         104.44         103.17         106.76         0.5         -0.7         2.7         0.5         -0.7         1.3         1.5         1.6           103.73         101.69         107.51         104.05         105.82         -0.4         -0.3         -0.4         -0.3         -0.4         0.6         0.4         0.9         1.1         1.3         1.3		May	103.30	103.37	103.12	103.63	104.51	101.95	0.4	0.6	0.1	0.4	0.6	0.1	1.0	0.5	1.9	1.6	1.4	1.9
104.12         102.04         107.99         104.44         103.17         106.76         0.5         -0.7         2.7         0.5         -0.7         1.3         1.5         1.6           103.73         101.69         107.51         104.05         102.82         106.29         -0.4         -0.3         -0.4         -0.3         -0.4         0.6         0.4         0.6         1.1         1.3		June	103.59	102.76	105.10	103.91	103.89	103.91	0.3	9.0-	1.9	0.3	-0.6	1.9	0.5	0.2	1.2	1.1	1.1	1.2
103.73 101.69 107.51 104.05 102.82 106.29 -0.4 -0.3 -0.4 -0.4 -0.4 -0.3 -0.4 0.6 0.4 0.9 1.1 1.3		July	104.12	102.04	107.99	104.44	103.17	106.76	0.5	-0.7	2.7	0.5	-0.7	2.7	0.9	0.7	1.3	1.5	1.6	1.3
		August	103.73	101.69	107.51	104.05	102.82	106.29	-0.4	-0.3	-0.4	-0.4	-0.3	-0.4	0.6	0.4	0.9	1.1	1.3	0.9

Year	Month		Basic indices	s, 2015 = 100	Мс	onthly rate of c	hange (in %)	ļ	Annual rate of c	hange (in %)
		Total	Goods	Services	Total	Goods	Services	Total	Goods	Services
2003	December	80.1	80.6	77.5	0.3	0.1	1.0	1.3	0.9	3.1
2004	December	81.9	82.4	79.7	0.1	0.1	0.4	2.2	2.2	2.8
2005	December	84.4	84.7	82.7	0.1	-0.1	0.5	3.1	2.8	3.8
2006	December	86.3	86.6	84.7	-0.1	-0.2	0.2	2.3	2.2	2.4
2007	December	90.6	91.2	87.7	0.8	0.9	0.5	5.0	5.3	3.5
2008	December	94.4	94.9	92.1	-0.5	-0.6	0.2	4.2	4.1	5.0
2009	December	94.6	94.7	94.2	-1.1	-1.5	0.2	0.2	-0.2	2.3
2010	December	94.7	94.8	94.0	-0.8	-1.0	-0.3	0.1	0.1	-0.2
2011	December	97.4	97.9	95.0	-0.5	-0.6	0.0	2.9	3.3	1.1
2012	December	99.4	99.8	97.7	-0.6	-0.7	0.0	2.1	1.9	2.8
2013	December	100.0	100.2	98.6	-0.8	-1.1	0.1	0.6	0.4	0.9
2014	December	99.6	99.4	100.3	-1.0	-1.3	0.1	-0.4	-0.8	1.7
2015	December	99.6	99.7	99.2	-0.7	-1.0	0.1	0.0	0.3	-1.1
2016	December	100.1	100.5	99.0	-0.6	-0.9	0.2	0.5	0.7	-0.2
2017	December	101.5	101.9	100.4	-0.7	-0.9	0.1	1.4	1.4	1.4
2018	September	102.1	102.1	102.0	1.0	1.4	-0.2	0.5	0.1	1.5
	October	103.0	103.5	101.4	0.8	1.4	-0.6	0.8	0.6	1.1
	November	103.1	103.8	101.1	0.1	0.2	-0.3	0.9	0.9	0.8
	December	102.5	102.9	101.4	-0.6	-0.9	0.3	1.0	1.0	1.0
2019	January	101.4	101.3	101.4	-1.1	-1.5	0.0	0.6	0.4	1.0
	February	101.2	101.2	101.1	-0.2	-0.2	-0.3	0.6	0.5	0.8
	March	102.4	102.8	101.4	1.2	1.6	0.2	0.9	0.8	1.1
	April	102.8	103.2	101.8	0.4	0.4	0.4	0.6	0.4	1.2
	May	103.2	103.7	101.7	0.4	0.5	-0.1	1.0	1.0	1.1
	June	103.1	103.3	102.6	-0.1	-0.4	0.9	1.1	1.1	1.1
	July	102.5	102.2	103.5	-0.6	-1.1	0.9	1.5	1.5	1.4
	August	102.2	101.6	103.5	-0.4	-0.5	0.0	1.0	0.9	1.3
Source: CBS.										

#### Table J2 Core consumer price indices

price changes, assuming that changes in tax rates were applied instantaneously and fully. Series of monthly and annual HICP and HICP-CT indices for the Republic of Croatia and other EU member states and the related methodology are available on the Eurostat website. Pursuant to Commission Regulation (EU) 2015/2010, as of February 2016, the HICP and HICP-CT indices have been compiled and published relative to the reference period of 2015 (2015=100).

Table J2 Core consumer price indices • The core consumer price index is calculated by the Croatian Bureau of Statistics (CBS) in the manner that agricultural products prices and administrative prices (which among others include the prices of electricity and refined petroleum products) are excluded from the basket of goods and services used in the calculation of the total index. These two groups of products account for a total of 35.23% in the basket in 2013 (agricultural products 5.53 percentage points, and administrative products 29.70 percentage points) and are assigned a zero weight.

Table J3 House price indices • Developed in cooperation by the Croatian Bureau of Statistics (CBS) and the Croatian National Bank (CNB), the house price index (HPI) replaced the hedonic real estate price index (HREPI), which the Croatian National Bank had been compiling on its own until the second quarter of 2015 (Table J3a). The house price index measures trends in the market prices of residential properties purchased by households, irrespective of the property's previous owner or intended use. The market price includes the value of the land. The index comprises all data on transactions in real property

(houses and apartments) in the Republic of Croatia, collected from real property transfer tax returns filed with the Ministry of Finance (Tax Administration) according to preset deadlines. The house price index is compiled pursuant to Commission Regulation (EU) No 93/2013 of 1 February 2013 laying down detailed rules for the implementation of Council Regulation (EC) No 2494/95 concerning harmonised indices of consumer prices, as regards owner-occupied housing price indices, for the categories of new and existing dwellings and for the category "total" at the level of the Republic of Croatia. To meet user needs, the CBS additionally defined three geographical areas - the City of Zagreb, the Adriatic Coast and the rest of Croatia ("Other"). The house price index is calculated in accordance with the methodological guidelines contained in Eurostat's "Handbook on Residential Property Prices Indices". The main source of data for the compilation of weights is the value of transactions in residential properties purchased in the previous year. The weights are recalculated according to trends in residential property prices in the last quarter of the previous year. The index is calculated on the basis of predefined hedonic regression models, whose variables are defined based on available data on residential property features. For the period until the end of 2011, indices are calculated using the time dummy variable method, and for the period from the first quarter of 2012 onwards, due to the availability of a wider range of data on residential property features, using the rolling window time dummy variable method. The indices are then aggregated according to the Laspeyres formula to higher levels and to the total level.

	Year	Quarter				Basic	Basic indices, $2015 = 100^{a}$	15 = 100 <sup>a</sup>				Quarterly	Quarterly rate of change (in $\%)^{ m b}$	ge (In %)"				Annual	Annual rate of change (in %) <sup>b</sup>	ge (in %) <sup> </sup>
1048         0108         0174         0108         0174         0108         0174         0108         0174         0108         0174         0108         0174         0108         0174         0108         0101 <th< th=""><th></th><th></th><th>Total</th><th>New dwellings</th><th>Existing dwellings</th><th>City of Zagreb</th><th>Adriatic coast</th><th>Other</th><th>Total</th><th>New dwellings</th><th>Existing dwellings</th><th>City of Zagreb</th><th>Adriatic coast</th><th>Other</th><th>Total</th><th>New dwellings</th><th>Existing dwellings</th><th>City of Zagreb</th><th>Adriatic coast</th><th>Other</th></th<>			Total	New dwellings	Existing dwellings	City of Zagreb	Adriatic coast	Other	Total	New dwellings	Existing dwellings	City of Zagreb	Adriatic coast	Other	Total	New dwellings	Existing dwellings	City of Zagreb	Adriatic coast	Other
1008         0003         0013         0013 <th< td=""><td>~</td><td></td><td>104.63</td><td>108.86</td><td>102.74</td><td>103.51</td><td>105.52</td><td>103.61</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>-3.9</td><td>-3.5</td><td>-4.2</td><td>-5.8</td><td>-3.0</td><td>-4.1</td></th<>	~		104.63	108.86	102.74	103.51	105.52	103.61	:	:	:	:	:	:	-3.9	-3.5	-4.2	-5.8	-3.0	-4.1
1000         0000 <th< td=""><td></td><td></td><td>102.98</td><td>106.55</td><td>101.43</td><td>102.18</td><td>103.37</td><td>102.80</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>:</td><td>-1.6</td><td>-2.1</td><td>-1.3</td><td>-1.3</td><td>-2.0</td><td>-0.8</td></th<>			102.98	106.55	101.43	102.18	103.37	102.80	:	:	:	:	:	:	-1.6	-2.1	-1.3	-1.3	-2.0	-0.8
$ \  \  \  \  \  \  \  \  \  \  \  \  \ $	10		100.00	100.00	100.00	100.00	100.00	100.00	:	:	:	:	:	:	-2.9	-6.1	-1.4	-2.1	-3.3	-2.7
	6		100.89	96.60	101.81	100.72	101.32	99.18	:	:	:	:	:	:	0.9	-3.4	1.8	0.7	1.3	-0.8
0         1033         1013         1033         10	~		104.75	96.52	106.45	105.08	105.74	99.73	:	:	:	:	:	:	3.8	-0.1	4.6	4.3	4.4	0.6
02         1043         1031         1031         1034         1	~	g	105.28	110.72	102.69	105.31	105.73	103.60	-0.1	2.0	-1.4	-1.9	1.2	-1.0	-5.5	-4.1	-6.3	-6.4	-5.0	-5.7
08         1049         1024         1		Q2	104.63	108.07	103.19	103.16	105.24	104.98	9.0-	-2.4	0.5	-2.0	-0.5	1.3	-4.8	-5.3	-4.4	-6.6	-4.3	-3.7
1038         102.9         102.10         102.36         104.10         103.0         103.10		Q3	104.97	109.24	103.05	103.19	106.99	101.84	0.3	1.1	-0.1	0.0	1.7	-3.0	-3.8 -	-3.2	-4.1	-5.7	-2.0	-6.3
01         1024         1025         1014         1024         1		Q4	103.63	107.39	102.01	102.36	104.13	104.00	-1.3	-1.7	-1.0	-0.8	-2.7	2.1	-1.7	-1.1	-2.0	-4.6	-0.3	-0.6
02         1038         10639         10639         10634         10637         10637         10637         10637         10637         10637         10637         10637         10637         10637         10637         10637         10637         1023         10637         1033         10347         1037         1033         10347         1037         1033         10347         10347         10367         1034         1035         1034         1	4	g	102.94	105.29	101.96	102.04	103.26	103.24	-0.7	-2.0	0.0	-0.3	-0.8	-0.7	-2.2	-4.9	-0.7	-9.1 1	-2.3	-0.3
Q         1030         1074         1027         10230         1024         1023         1013         1023         1023         1033         1034         1023         103         1033         1034         10		02	103.82	106.19	102.83	102.23	104.71	103.47	0.0	0.9	0.9	0.2	1.4	0.2	-0.8	-1.7	-0.3	-0.9	-0.5	-1.4
		Q3	103.00	107.84	100.87	102.29	102.69	105.04	-0.8	1.6	-1.9	0.1	-1.9	1.5	-1.9	-1.3	-2.1	-0.9	-4.0	3.1
		Q4	102.14	106.86	100.07	102.17	102.80	99.43	-0.8	-0.9	-0.8	-0.1	0.1	-5.3	-1.4	-0.5	-1.9	-0.2	-1.3	-4.4
	10	Ø1	101.05	100.87	101.12	101.62	101.00	100.20	F. F	-5.6	1.0	-0.5	-1.8	0.8	-1.8	-4.2	-0.8	-0.4	-2.2	-2.9
(03) $986$ $(003)$ $987$ $980$ $(001)$ $981$ $(001)$ $981$ $(001)$ $981$ $(001)$ $981$ $(001)$ $9862$ $(001)$ $981$ $(001)$ $9862$ $(001)$ $981$ $(001)$ $9862$ $(001)$ $9107$ $(1012)$ $9807$ $(1012)$ $1903$ $(1012)$ $1903$ $(1012)$ $1903$ $(1012)$ $1903$ $1012$ $10033$ $10032$ $1003$ $10032$ $1003$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $10032$ $1012$ $10032$ $10032$ $1012$ $10032$ $10032$ $1003$ $1012$ $10032$ $1023$ $10032$ $1023$ $10032$ $1023$ $10032$ $1012$ $10032$ $10032$ $1012$ $10032$ $1012$ $10032$ $10123$ $10032$ $10123$ $10032$ <		Q2	99.13	98.67	99.33	99.84	98.47	100.50	-1.9	-2.2	-1.8	-1.8	-2.5	0.3	-4.5	-7.1	-3.4	-2.3	-6.0	-2.9
		Q3	99.86	100.98	99.37	99.92	100.01	99.14	0.7	2.3	0.0	0.1	1.6	-1.4	-3.0	-6.4	-1.5	-2.3	-2.6	-5.6
		Q4	96.66	99.48	100.18	98.62	100.51	100.16	0.1	-1.5	0.8	-1.3	0.5	1.0	-2.1	-6.9	0.1	-3.5	-2.2	0.7
02 $10028$ $6560$ $1012$ $9031$ $10032$ $1002$ $1002$ $1002$ $1002$ $1002$ $1002$ $1002$ $1002$ $1002$ $1013$ $1002$ $1013$ $1002$ $1013$ $1002$ $1013$ $1002$ $1013$ $1002$ $1012$ $1002$ $1012$ $1002$ $1012$ $1002$ $1012$ $1002$ $1012$ $1002$ $1012$ $1002$ $1012$ $1002$ $021$ $10$ $21$ <td>6</td> <td>ą</td> <td>101.21</td> <td>99.07</td> <td>101.73</td> <td>100.43</td> <td>101.77</td> <td>100.21</td> <td>1.3</td> <td>-0.4</td> <td>1.5</td> <td>1.8</td> <td>1.3</td> <td>0.0</td> <td>0.2</td> <td>-1.8</td> <td>0.6</td> <td>-1.2</td> <td>0.8</td> <td>0.0</td>	6	ą	101.21	99.07	101.73	100.43	101.77	100.21	1.3	-0.4	1.5	1.8	1.3	0.0	0.2	-1.8	0.6	-1.2	0.8	0.0
(0) $(0)$ <t< td=""><td></td><td><b>0</b>2</td><td>100.28</td><td>95.80</td><td>101.23</td><td>99.91</td><td>100.33</td><td>100.52</td><td>0.0-</td><td>-3.3</td><td>-0.5</td><td>-0.5</td><td>-1.4</td><td>0.3</td><td>1.2</td><td>-2.9</td><td>1.9</td><td>0.1</td><td>1.9</td><td>0.0</td></t<>		<b>0</b> 2	100.28	95.80	101.23	99.91	100.33	100.52	0.0-	-3.3	-0.5	-0.5	-1.4	0.3	1.2	-2.9	1.9	0.1	1.9	0.0
		Q3	101.31	96.67	102.30	101.96	101.80	97.74	1.0	0.9	1.1	2.1	1.5	-2.8	1.5	-4.3	2.9	2.0	1.8	-1.4
Q1         100.85         92.86         102.71         100.72         102.85         96.53         0.1         -2.1         0.5         0.2         0.8         -0.4         -6.3         0.8         0.3         0.5           Q2         104.55         96.71         106.17         102.69         106.85         106.85         106.85         106.45         106.16         100.03         3.7         4.1         3.6         2.0         4.2         5.7         4.3         0.9         4.9         2.8         6.2           Q3         105.13         97.76         106.65         106.45         106.26         3.2         1.1         0.7         3.8         1.1         0.7         3.8         1.2         1.4         3.6         2.0         1.1         0.7         3.8         1.4         3.6         2.2         1.1         4.3         4.4         3.6           Q1         109.4         109.46         100.26         3.2         1.0         0.5         3.8         1.1         0.7         1.4         1.4         3.6         7.2           Q2         109.24         109.23         9.29         1.2         2.6         1.5         1.5         1.4         3.7 <td></td> <td>Q4</td> <td>100.75</td> <td>94.84</td> <td>101.97</td> <td>100.56</td> <td>101.39</td> <td>98.26</td> <td>-0.6</td> <td>-1.9</td> <td>-0.3</td> <td>-1.4</td> <td>-0.4</td> <td>0.5</td> <td>0.8</td> <td>-4.7</td> <td>1.8</td> <td>2.0</td> <td>0.9</td> <td>-1.9</td>		Q4	100.75	94.84	101.97	100.56	101.39	98.26	-0.6	-1.9	-0.3	-1.4	-0.4	0.5	0.8	-4.7	1.8	2.0	0.9	-1.9
Q2         104.55         96.71         106.17         106.68         106.35         106.45         106.45         106.46         100.30         3.7         4.1         3.6         2.0         4.2         5.7         4.3         0.9         4.9         2.8         6.2           Q3         105.13         97.76         106.65         106.45         105.46         100.20         0.6         1.1         0.5         3.7         -1.1         -0.7         3.8         1.1         4.3         4.4         3.6           Q4         108.45         106.45         105.46         102.26         3.2         1.0         3.8         3.0         2.1         6.7         3.8         1.1         4.3         4.4         3.6           Q1         109.45         101.46         110.46         102.50         0.9         0.9         3.8         7.2         1.1         4.3         4.4         3.6           Q2         109.28         111.47         114.51         109.33         98.94         -0.2         0.5         0.5         1.4         0.6         1.4         0.6         4.9         5.0         1.4         3.6         2.6         1.4         3.6         2.6 <t< td=""><td>4</td><td>Q1</td><td>100.85</td><td>92.86</td><td>102.51</td><td>100.72</td><td>102.25</td><td>95.53</td><td>0.1</td><td>-2.1</td><td>0.5</td><td>0.2</td><td>0.8</td><td>-2.8</td><td>-0.4</td><td>-6.3</td><td>0.8</td><td>0.3</td><td>0.5</td><td>-4.7</td></t<>	4	Q1	100.85	92.86	102.51	100.72	102.25	95.53	0.1	-2.1	0.5	0.2	0.8	-2.8	-0.4	-6.3	0.8	0.3	0.5	-4.7
(23) $(15,1)$ $(97,7)$ $(106,45)$ $(16,46)$ $(102,26)$ $(20)$ $(11)$ $(21)$ $(21)$ $(28)$ $(11)$ $(43)$ $(44)$ $(36)$ $(24)$ $(98,45)$ $(10.46)$ $(10.46)$ $(10.52)$ $(32)$ $(10)$ $(36)$ $(38)$ $(30)$ $(21)$ $(26)$ $(41)$ $(83)$ $(72)$ $(21)$ $(109,4)$ $(903)$ $(105,4)$ $(98,5)$ $(10,6)$ $(12,6)$ $(16)$ $(17)$ $(26)$ $(13)$ $(14)$ $(11,4)$ $(11,4)$ $(11,4)$ $(11,4)$ $(11,6)$ $(12,6)$ $(29)$ $(21)$ $(10)$ $(11)$ $(10)$ $(11)$ $(11)$ $(11)$ $(11)$ $(11)$ $(11)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(12,6)$ $(11,6)$ $(12,6)$ $(12,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$ $(11,6)$		02	104.55	96.71	106.17	102.69	106.58	100.93	3.7	4.1	3.6	2.0	4.2	5.7	4.3	0.9	4.9	2.8	6.2	0.4
Q4         108.45         98.73         110.46         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.45         108.57         0.9         3.2         1.0         1.5         2.6         8.5         6.6         8.9         11.4         8.1           Q2         109.26         98.51         111.47         114.51         109.33         98.94         -0.2         -0.5         -0.1         2.1         -1.1         -0.6         8.5         6.6         8.9         11.4         8.1           Q2         102.02         114.68         112.20         100.51         2.8         -0.1         2.1         -1.1         -0.6         4.5         1.9         7.5         11.5         2.6           Q3         112.32         100.78         112.80         100.51         2.8         2.3         2.6         1.6         6.1         6.6         8.5         1.16         6.6           Q4         113.54         116.00         119.20         100.51         2.8         2.9         2.6         1.5         6.		Q3	105.13	97.76	106.65	106.45	105.46	100.20	0.6	1:1	0.5	3.7	-1.1	-0.7	3.8	1.1	4.3	4.4	3.6	2.5
Q1         103.44         99.03         111.59         110.54         99.57         0.9         0.3         1.0         1.6         1.7         -2.6         8.5         6.6         8.9         114         8.1           Q2         109.26         98.51         111.47         114.51         109.33         98.94         -0.2         -0.5         -0.1         2.1         -1.1         -0.6         4.5         1.9         5.0         11.5         2.6           Q3         112.32         100.78         114.68         112.20         100.51         2.8         2.3         2.6         1.6         8.7         7.9         7.6         8.7         7.9         7.6         7.9         7.9         7.6         8.7         7.9         7.6         8.7         7.9         7.6         8.7         7.6         7.6         7.9         7.6         7.6         7.6         7.6         7.6         7.6         7.9         7.7         7.6         7.6         8.7         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6         7.6 </td <td></td> <td>Q4</td> <td>108.45</td> <td>98.73</td> <td>110.46</td> <td>110.46</td> <td>108.67</td> <td>102.26</td> <td>3.2</td> <td>1.0</td> <td>3.6</td> <td>3.8</td> <td>3.0</td> <td>2.1</td> <td>7.6</td> <td>4.1</td> <td>8.3</td> <td>9.8</td> <td>7.2</td> <td>4.1</td>		Q4	108.45	98.73	110.46	110.46	108.67	102.26	3.2	1.0	3.6	3.8	3.0	2.1	7.6	4.1	8.3	9.8	7.2	4.1
Q2         108.26         98.51         111.47         114.51         109.33         98.94         -0.2         -0.5         -0.1         2.1         -1.1         -0.6         4.5         1.9         5.0         11.5         2.6           Q3         112.32         100.78         114.68         118.96         112.20         100.51         2.8         2.3         2.9         3.9         2.6         1.6         6.8         3.1         7.5         11.8         6.4           Q4         113.54         101.49         116.00         119.82         113.50         102.00         1.1         0.7         1.2         0.7         1.2         1.5         4.7         2.8         5.0         8.5         4.4           Q1         117.55         109.00         119.52         125.02         118.67         100.59         3.5         7.4         3.0         4.3         4.6         -1.4         7.4         10.1         7.1         11.4         7.4         7.4         7.4         7.4         7.4         7.4         7.4         7.4	e	Q1	109.44	99.03	111.59	112.19	110.54	99.57	0.9	0.3	1.0	1.6	1.7	-2.6	8.5	6.6	8.9	11.4	8.1	4.2
Q3         112.32         100.78         114.68         118.96         112.20         100.51         2.8         2.3         2.9         3.9         2.6         1.6         6.8         3.1         7.5         11.8         6.4           Q4         113.54         101.49         116.00         113.50         102.00         1.1         0.7         1.2         0.7         1.5         4.7         2.8         5.0         8.5         4.4         .4           Q1         117.55         109.00         119.52         128.02         118.67         100.59         3.5         7.4         3.0         4.3         4.6         -1.4         7.4         10.1         7.1         11.4         7.4		02	109.26	98.51	111.47	114.51	109.33	98.94	-0.2	-0.5	-0.1	2.1	1.1	-0.6	4.5	1.9	5.0	11.5	2.6	-2.0
Q4         113.54         101.49         116.00         113.50         102.00         1.1         0.7         1.2         0.7         1.2         1.5         4.7         2.8         5.0         8.5         4.4         -           Q1         117.55         109.00         119.52         125.02         118.67         100.59         3.5         7.4         3.0         4.3         4.6         -1.4         7.4         10.1         7.1         11.4         7.4		Q3	112.32	100.78	114.68	118.96	112.20	100.51	2.8	2.3	2.9	3.9	2.6	1.6	6.8	3.1	7.5	11.8	6.4	0.3
Q1 117.55 109.00 119.52 125.02 118.67 100.59 3.5 7.4 3.0 4.3 4.6 -1.4 7.4 10.1 7.1 11.4 7.4 7.4		Q4	113.54	101.49	116.00	119.82	113.50	102.00	1.1	0.7	1.2	0.7	1.2	1.5	4.7	2.8	5.0	8.5	4.4	-0.3
		Q1	117.55	109.00	119.52	125.02	118.67	100.59	3.5	7.4	3.0	4.3	4.6	-1.4	7.4	10.1	7.1	11.4	7.4	1.0

Year	Quarter		Basic indices	s, 2010 = 100	Annual rate of change				Quarterly ra	ate of change
		Croatia	Zagreb	Adriatic coast	Croatia	Zagreb	Adriatic coast	Croatia	Zagreb	Adriatic coast
2001		61.5	65.5	49.9	1.9	-3.7	31.2			
2002		64.9	67.9	56.2	5.6	3.7	12.7			
2003		67.0	70.8	56.0	3.2	4.2	-0.5			
2004		74.5	78.0	64.3	11.2	10.2	14.8			
2005		82.9	85.5	75.0	11.2	9.7	16.7			
2006		97.5	101.7	85.2	17.7	18.9	13.7			
2007		109.2	112.7	99.1	12.0	10.8	16.3			
2008		113.0	115.7	105.3	3.5	2.6	6.2			
2009		108.8	109.5	106.9	-3.8	-5.3	1.5			
2010		100.0	100.0	100.0	-8.1	-8.6	-6.4			
2011		96.3	94.9	99.5	-3.7	-5.1	-0.5			
2012		97.3	97.0	97.9	1.0	2.2	-1.6			
2013		81.2	82.5	78.4	-16.5	-14.9	-19.9			
2014		79.3	80.1	77.8	-2.3	-2.9	-0.8			
2014	Q1	77.4	81.2	69.2	-9.7	-8.0	-13.2	-2.8	2.1	-13.2
	Q2	77.9	79.3	74.8	-2.8	-2.9	-2.4	0.6	-2.3	8.0
	Q3	81.6	80.2	84.5	2.6	-0.3	9.1	4.8	1.1	13.1
	Q4	80.5	79.5	82.6	1.2	0.0	3.6	-1.3	-0.8	-2.3
2015	Q1	78.3	81.3	72.5	1.2	0.1	4.7	-2.7	2.2	-12.3
	Q2	80.2	81.2	78.1	3.0	2.4	4.5	2.4	0.0	7.9

#### Table J3a Hedonic real estate price index

Table J3a Hedonic real estate price index • The Croatian National Bank started methodological work on developing a hedonic real estate price index (HREPI)<sup>2</sup> in 2008. By using data on realised transactions and estimates of realised transactions from the database of *Hrvatska burza nekretnina* (Croatian association of real estate agencies) as input data, an econometric model was constructed to create a hedonic real estate price index (HREPI), which is methodologically consistent with the Eurostat's Handbook on Residential Property Prices Indices<sup>3</sup>. From the first quarter of 1997, the HREPI is reported on a quarterly and annual basis at the level of the Republic of Croatia and two regions: the City of Zagreb and the Adriatic coast. The main idea behind the methodology used to calculate the index is that buyers determine the usefulness of a real estate based on its characteristics and therefore it is necessary to determine the prices of those characteristics (attributes), the so-called implicit prices. However, as there is no market for individual attributes of residential property, their prices are estimated by simple econometric models. After estimating prices of individual attributes, it is possible to determine a pure price of each real estate property, i.e. a price adjusted by the impact of individual attributes of a given real estate, such as its location, floor area, the number of rooms, etc. The movements of pure prices are directly used to calculate the HREPI. Under this methodology, such an index, in contrast with indices based on average prices or medians of a square meter of floor space, adjusts price movements for possible biases in the data caused by the fact that, for example, an unusually large number of real estate properties of above- or below-average quality have been sold in a certain period.

2 The methodology used is described in detail in Kunovac, D. et al. (2008): Use of the Hedonic Method to Calculate an Index of Real Estate Prices in Croatia, Working Papers, W-19, CNB.

3 http://epp.eurostat.ec.europa.eu/portal/page/portal/hicp/methodology/hps/rppi\_handbook

#### Table J4 Average monthly net wages

in current prices, in kuna

Year	Month	Nominal amount in kuna	Chain indices	Annual monthly indices	Annual cumulative indices
2001	December	3,582.0	96.6	102.4	106.5
2002	December	3,839.0	98.0	107.2	105.0
2003	December	4,045.0	99.8	105.4	105.9
2004	December	4,312.0	99.1	106.6	105.9
2005	December	4,473.0	97.3	103.7	104.9
2006	December	4,735.0	97.0	105.9	105.2
2007	December	4,958.0	96.6	104.7	105.2
2008	December	5,410.0	100.3	109.1	107.0
2009	December	5,362.0	99.6	99.1	102.6
2010	December	5,450.0	97.6	101.7	100.6
2011	December	5,493.0	95.9	100.8	101.8
2012	December	5,487.0	96.6	99.9	100.7
2013	December	5,556.0	98.6	101.3	100.7
2014	December	5,716.0	101.5	102.9	100.3
2015	December	5,648.0		104.3	
2016	December	5,838.0	100.6	103.4	101.6
2017	December	5,973.0	96.5	102.3	105.3
2018	August	6,264.0	100.9	104.1	104.6
	September	6,195.0	98.9	104.0	104.6
	October	6,281.0	101.4	104.4	104.5
	November	6,267.0	99.8	101.2	104.2
	December	6,262.0	99.9	104.8	104.3
2019	January	6,400.0	102.2	103.4	103.4
	February	6,369.0	99.5	103.9	103.7
	March	6,464.0	101.5	103.4	103.6
	April	6,434.0	99.5	103.4	103.5
	Мау	6,476.0	100.7	102.0	103.2
	June	6,470.0	99.9	103.1	103.2
	July	6,420.0	99.2	103.4	103.2

Note: From January 2016, data on average monthly net wages for the period from January 2015 onwards were obtained by using administrative data from the JOPPD form and, therefore, are not comparable with previously published monthly data (January 1992 – December 2014). Source: CBS.

Table J4 Average monthly net wages • The average monthly paid off net wage in the Republic of Croatia is calculated and published by the Croatian Bureau of Statistics (CBS). In accordance with the definition, the average monthly paid off net wage comprises income of a person in employment earned for work done during regular working hours as well as annual leave, paid leave, public holidays and day-offs as prescribed by law, sickness leave up to 42 days, absence for continuing professional education, during lay-off and job stop caused against person's will and of no fault of his own, worker's meals and net pays on the basis of compensations, allowances and rewards in sums which are subject to contributions, taxes and surtaxes. From January 2016, data on the average monthly paid off net wages for the period from January 2015 onwards were gathered by processing the administrative sources of data from the "Report on income, income tax and surtax as well as contributions for mandatory insurances" – JOPPD forms and are not comparable to previously published monthly data.

### Table J5 Consumer confidence index, consumer expectations index and consumer sentiment index

index points, original data

Year	Month		Composite indices						Response	indices (I)
		Consumer confidence index	Consumer expectations index	Consumer sentiment index	11	12	13	14	18	19
2003	October	-15.1	-4.5	-25.0	-21.5	-2.6	-26.5	-6.4	-27.1	-29.8
2004	October	-15.9	-7.9	-22.0	-19.1	-4.1	-30.5	-11.6	-16.5	-28.6
2005	December	-17.8	-13.7	-25.6	-16.4	-5.9	-34.4	-21.5	-25.9	-27.3
2006	December	-11.4	-4.7	-15.4	-10.9	1.1	-22.4	-10.5	-12.9	-25.4
2007	December	-19.3	-15.5	-24.5	-16.8	-9.8	-31.8	-21.2	-25.0	-29.2
2008	December	-34.3	-33.3	-40.9	-30.7	-25.9	-51.8	-40.6	-40.3	-39.8
2009	December	-36.9	-32.7	-47.6	-35.7	-22.6	-64.5	-42.8	-42.5	-46.4
2010	December	-36.0	-30.6	-48.7	-40.7	-21.7	-65.9	-39.4	-39.4	-42.3
2011	December	-22.5	-8.9	-43.1	-31.6	-5.5	-56.5	-12.3	-41.2	-40.4
2012	December	-38.4	-33.5	-52.6	-42.1	-23.1	-71.4	-43.9	-44.2	-44.4
2013	December	-32.5	-26.3	-45.9	-34.5	-17.4	-61.9	-35.2	-41.3	-42.7
2014	December	-29.3	-24.3	-42.4	-31.4	-16.7	-57.0	-31.9	-38.7	-37.1
2015	December	-13.1	-3.9	-25.5	-15.4	-2.6	-26.2	-5.2	-34.9	-29.2
2016	December	-10.3	-2.8	-19.9	-11.2	-0.2	-18.0	-5.3	-30.4	-24.7
2017	December	-9.3	-4.7	-17.2	-8.0	2.4	-24.4	-11.8	-19.1	-19.9
2018	September	-7.9	-7.1	-17.0	-2.3	4.1	-29.0	-18.3	-19.6	-15.2
	October	-6.8	-5.1	-14.6	-1.3	3.7	-24.7	-13.9	-17.9	-15.6
	November	-4.8	-1.3	-14.7	-0.5	7.9	-22.0	-10.5	-21.7	-16.2
	December	-5.8	-3.6	-13.0	-0.8	6.8	-25.4	-14.0	-12.7	-15.2
2019	January	-4.5	-0.9	-13.7	-0.4	9.1	-21.8	-10.9	-18.9	-15.7
	February	-4.8	-1.6	-14.0	0.0	9.1	-23.3	-12.3	-18.6	-16.1
	March	-6.4	-4.8	-14.9	-3.9	5.2	-24.3	-14.7	-16.4	-12.3
	April	-4.8	-2.6	-14.9	-0.9	6.6	-25.4	-11.8	-18.3	-13.2
	May	-4.1	-1.6	-13.3	0.0	8.2	-24.4	-11.3	-15.5	-13.5
	June	-2.8	1.8	-9.4	0.9	8.5	-13.8	-5.0	-15.2	-15.7
	July	-6.7	-4.6	-14.4	-0.9	4.6	-24.5	-13.9	-17.7	-16.5
	August	-5.6	-2.1	-12.3	-0.6	7.2	-20.7	-11.4	-15.4	-17.6

Table J5 Consumer confidence index, consumer expectations index and consumer sentiment index • The Consumer Confidence Survey has been carried out regularly since April 1999 in accordance with the methodology of the European Commission, the Joint Harmonised EU Programme of Business and Consumer Surveys. Until April 2005, the survey was conducted once a quarter (in January, April, July and October). As of May 2005, the survey is carried out in monthly frequency in cooperation with the European Commission, using its technical and financial assistance.

The questionnaire contains 23 questions, examining consumer perception of the changes as regards every-day economic issues. The value of the response index is determined in line with the set methodology, based on the responses to the questions from the Consumer Confidence Survey. The movements of three composite indices, consumer confidence index (CCI), consumer sentiment index (CSI) and consumer expectations index (CEI), are calculated and monitored based on the value of the response indices. Each of the said composite indices is calculated as the arithmetic average of the response indices (I), i.e. as the average of previously quantified responses to individual questions from the survey:

$$I_i = \sum_{z}^{k} r_i \cdot w_i$$

where: r is the value of the response, w is the share of respondents opting for a particular response (weight), i question from

the questionnaire, z is the offered/chosen response, k is the number of offered responses to a particular question. The value of the said indices ranges  $-100 < I_i < 100$ . Higher index values than those recorded over the previous period point to an increase in expectations (optimism) as regards the specific segment covered by the particular question.

The table shows the values of chosen response indices for the following questions:

I1: How has the financial situation of your household changed over the last 12 months?

I2: How do you expect the financial position of your household to change over the next 12 months?

I3: How do you think the general economic situation in Croatia has changed over the past 12 months?

I4: How do you expect the general economic situation in Croatia to develop over the next 12 months?

I8: In view of the general economic situation, do you think now is the right moment for people to make major purchases such as furniture, electrical/electronic devices, etc.?

I9: How do you expect the consumption of durable goods to change over the next 12 months, compared to the previous 12 months?

The components of composite indices are as follows:

CCI: I1, I2, I4, I9

CEI: I2, I4

CSI: I1, I3, I8.

## List of banks and savings banks

#### 1 October 2019

#### Authorised banks

Ordinal no.	Personal ID number	Identification number	Name of bank
1.	14036333877	01198947	Addiko Bank d.d., Zagreb
2.	70663193635	00560286	Agram banka d.d., Zagreb
3.	33039197637	01326287	Banka Kovanica d.d., Varaždin
4.	32247795989	03467988	Croatia banka d.d., Zagreb
5.	23057039320	03337367	Erste&Steiermärkische Bank d.d., Rijeka
6.	87939104217	03777928	Hrvatska poštanska banka d. d., Zagreb
7.	99326633206	00971359	Imex banka d.d., Split
8.	65723536010	03463958	Istarska kreditna banka Umag d.d., Umag
9.	38182927268	00675539	J&T banka d.d., Varaždin
10.	08106331075	03123014	Karlovačka banka d.d., Karlovac
11.	73656725926	01263986	KentBank d.d., Zagreb
12.	52508873833	03141721	OTP banka Hrvatska d.d., Split
13.	71221608291	03726177	Partner banka d.d., Zagreb
14.	97326283154	03015904	Podravska banka d.d., Koprivnica
15.	02535697732	03269841	Privredna banka Zagreb d.d., Zagreb
16.	53056966535	00901717	Raiffeisenbank Austria d.d., Zagreb
17.	13806526186	03113680	Samoborska banka d.d., Samobor
18.	78427478595	01260405	Sberbank d.d., Zagreb
19.	42252496579	03999092	Slatinska banka d.d., Slatina
20.	92963223473	03234495	Zagrebačka banka d.d., Zagreb

Authorised housing savings banks

Ordinal no.	Personal ID number	Identification number	Name of savings bank
	44091063990 28857005625	02068001 01702785	HPB-Stambena štedionica d.d., Zagreb PBZ stambena štedionica d.d., Zagreb
	99833333809	01702783	Raiffeisen stambena štedionica d.d., Zagreb
4.	07942675532	01393685	Wüstenrot stambena štedionica d.d., Zagreb

### Other institutions

1. Hrvatska banka za obnovu i razvitak, Zagreb, operates in accordance with the Act on the Croatian Bank for Reconstruction and Development (Official Gazette 138/2006 and 25/2013)

### Banks and savings banks undergoing bankruptcy proceedings

Ordinal no.	Name of bank/savings bank	Date of bankruptcy proceedings opening
1.	Alpe Jadran banka d.d., Split	15/5/2002
2.	Banka splitsko-dalmatinska d.d., Split	1/7/2016
3.	Centar banka d.d., Zagreb	30/9/2013
4.	Credo banka d.d., Split	16/1/2012
5.	Glumina banka d.d., Zagreb	30/4/1999
6.	Nava banka d.d., Zagreb	1/12/2014
7.	Tesla štedna banka d.d., Zagreb	30/3/2018
8.	Trgovačko-turistička banka d.d., Split	8/9/2000

#### Banks and savings banks undergoing winding-up proceedings

Ordinal no.	Name of bank/savings bank	Date of winding-up proceedings initiation
1.	Investicijsko-komercijalna štedionica d.d., Zagreb	31/5/2000
2.	Križevačka banka d.d., Križevci	3/1/2005
	(now Internet Mobile Bank d.d., Križevci)	
	Obrtnička štedna banka d.d., Zagreb	22/12/2010
4.	Štedbanka d.d., Zagreb	27/12/2017
5.	Primorska banka d.d., Rijeka	21/6/2018

Banks and savings banks whose authorisation was withdrawn, but have not initiated winding-up proceedings

Ordinal no.	Name of bank/savings bank	Date of withdrawal of authorisation
1.	Hibis štedionica d.d., Zagreb	7/3/2001

#### Representative offices of foreign banks

In accordance with Article 95 of the Credit Institutions Act (OG 159/2013, 19/2015 and 102/2015), the Croatian National Bank keeps a register of representative offices of credit institutions in the Republic of Croatia. Representative offices of third-country credit institutions in the Republic of Croatia are established following an authorisation obtained from the Croatian National Bank. There are currently no representative offices of third-country credit institutions established in the Republic of Croatia. No registration requirement exists for representative offices of EU credit institutions.

#### Branches of foreign credit institutions

Ordinal no.	Personal ID number	Identification number	Name of branch	Date of entry in the register of companies
1.	02138784111	04604369	BKS Bank AG, Glavna podružnica Hrvatska	26/9/2016

## Management of the Croatian National Bank

#### 1 October 2019

Members of the Council of the Croatian National Bank

Chairman of the Council E Members of the Council N

Boris Vujčić Neven Barbaroša Martina Drvar Michael Faulend Bojan Fras Roman Šubić Sandra Švaljek Slavko Tešija

### Management of the CNB

Governor Deputy Governor Vicegovernor Vicegovernor Vicegovernor Vicegovernor Vicegovernor

Boris Vujčić Sandra Švaljek Neven Barbaroša Martina Drvar Michael Faulend Bojan Fras Roman Šubić Slavko Tešija 

# Abbreviations and symbols

#### Abbreviations

Abbrevi	ations	n.e.c.	- not elsewhere classified
		OECD	<ul> <li>Organisation for Economic Co-Operation and</li> </ul>
BIS	<ul> <li>Bank for International Settlements</li> </ul>		Development
bn	– billion	OG	<ul> <li>Official Gazette</li> </ul>
b.p.	– basis points	R	– Republic
BOP	– balance of payments	o/w	– of which
c.i.f.	– cost, insurance and freight	PPI	– producer price index
CBRD	– Croatian Bank for Reconstruction and Development	RTGS	– Real-Time Gross Settlement
CBS	- Croatian Bureau of Statistics	Q	– quarterly
CCI	– consumer confidence index	RR	– reserve requirement
CDCC	- Central Depository and Clearing Company Inc.	SDR	- special drawing rights
CDS	<ul> <li>– credit default swap</li> </ul>	SITC	<ul> <li>Standard International Trade Classification</li> </ul>
CEE	<ul> <li>Central and Eastern European</li> </ul>	SGP	<ul> <li>Stability and Growth Pact</li> </ul>
CEFTA	<ul> <li>Central European Free Trade Agreement</li> </ul>	VAT	<ul> <li>value added tax</li> </ul>
CEI	<ul> <li>– consumer expectations index</li> </ul>	WTO	<ul> <li>World Trade Organization</li> </ul>
CES	<ul> <li>Croatian Employment Service</li> </ul>	ZMM	<ul> <li>Zagreb Money Market</li> </ul>
CHIF	- Croatian Health Insurance Fund	ZSE	– Zagreb Stock Exchange
CLVPS	<ul> <li>Croatian Large Value Payment System</li> </ul>		6 6
СМ	– Croatian Motorways	Three-le	etter currency codes
CNB	– Croatian National Bank		
CPF	– Croatian Privatisation Fund	ATS	– Austrian schilling
			- Swiss franc
CPI	– consumer price index	CHF	
CPII	- Croatian Pension Insurance Institute	CNY	– Yuan Renminbi
CR	<ul> <li>Croatian Roads</li> </ul>	DEM	– German mark
CSI	<ul> <li>– consumer sentiment index</li> </ul>	EUR	– euro
DAB	<ul> <li>State Agency for Deposit Insurance and Bank</li> </ul>	FRF	<ul> <li>French franc</li> </ul>
	Resolution	GBP	<ul> <li>pound sterling</li> </ul>
dep.	– deposit	HRK	– Croatian kuna
DVP	<ul> <li>delivery versus payment</li> </ul>	ITL	– Italian lira
EC	– European Commission	JPY	– Japanese yen
ECB	– European Central Bank	, USD	– US dollar
EFTA	– European Free Trade Association		
EMU	– Economic and Monetary Union	Two-let	ter country codes
ESI	<ul> <li>– economic sentiment index</li> </ul>	100-161	ter country codes
		BG	Dulmania
EU	– European Union		– Bulgaria
excl.	- excluding	CZ	– Czech R.
f/c	– foreign currency	EE	– Estonia
FDI	<ul> <li>foreign direct investment</li> </ul>	HR	– Croatia
Fed	<ul> <li>Federal Reserve System</li> </ul>	HU	– Hungary
FINA	<ul> <li>Financial Agency</li> </ul>	LV	– Latvia
FISIM	- financial intermediation services indirectly measured	LT	– Lithuania
f.o.b.	– free on board	PL	– Poland
GDP	<ul> <li>gross domestic product</li> </ul>	RO	– Romania
GVA	– gross value added	SK	– Slovak R.
	– Croatian Financial Services Supervisory Agency	SI	- Slovenia
НІСР	<ul> <li>harmonised index of consumer prices</li> </ul>	51	Sioveina
ILO	<ul> <li>International Labour Organization</li> </ul>	Symbol	
	-	Symbol	5
IMF	- International Monetary Fund		
incl.	- including	-	– no entry
IPO	<ul> <li>initial public offering</li> </ul>		– data not available
m	– million	0	– value is less than 0.5 of the unit of measure being
MIGs	<ul> <li>main industrial groupings</li> </ul>		used
MM	<ul> <li>monthly maturity</li> </ul>	Ø	– average
MoF	<ul> <li>Ministry of Finance</li> </ul>	a, b, c,	. – indicates a note beneath the table and figure
NCA	– National Classification of Activities	*	– corrected data
NCB	<ul> <li>national central bank</li> </ul>	()	<ul> <li>incomplete or insufficiently verified data</li> </ul>
NCS	– National Clearing System	~ /	1 5

n.e.c.

- not elsewhere classified





ISSN 1334-0050 (online)

