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CROATIAN NATIONAL BANK

BULLETIN 166

Zagreb, January 2011

General information on Croatia

Economic indicators

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Area (square km)	56,538	56,538	56,538	56,538	56,538	56,538	56,538	56,538	56,538	56,538
Population (million)	4.426	4.440	4.440	4.440	4.439	4.442	4.440	4.436	4.434	4.429
GDP (million HRK, current prices) ^a	178,118*	192,289*	208,796*	228,932*	247,428*	266,652*	291,044*	318,308*	342,159	333,063
GDP (million EUR, current prices)	23,333*	25,738*	28,189*	30,265*	33,009*	36,034*	39,745*	43,390*	47,370	45,379
GDP per capita (in EUR)	5,272	5,797	6,349	6,816	7,436	8,112	8,951	9,781	10,683	10,245
GDP – year-on-year rate of growth (in %, constant prices)	3.8*	3.7*	4.9*	5.4*	4.1*	4.3*	4.9*	5.1*	2.4	-5.8
Average year-on-year inflation rate ^b	4.6	3.8	1.7	1.8	2.1	3.3	3.2	2.9	6.1	2.4
Current account balance (million EUR)	-568	-821	-2,099	-1,889	-1,434	-1,976	-2,726	-3,236	-4,338	-2,477
Current account balance (as % of GDP)	-2.4*	-3.2*	-7.4*	-6.2*	-4.3*	-5.5*	-6.9*	-7.5*	-9.2	-5.5
Exports of goods and services (as % of GDP)	40.4*	42.0*	39.5*	43.4*	43.1*	42.4*	42.7*	42.2*	42.0	35.6
Imports of goods and services (as % of GDP)	44.7*	47.0*	49.0*	50.2*	49.1*	48.5*	49.4*	49.5*	50.1	39.4
External debt (million EUR, end of year) ^c	12,264	13,609	15,144	19,884	22,933	25,761	29,274	32,929	39,125	43,106*
External debt (as % of GDP)	52.6*	52.9*	53.7*	65.7*	69.5*	71.5*	*73.7	75.9*	82.6	95.0*
External debt (as % of exports of goods and services)	130.2	125.9	136.1	151.3	161.0	168.7	172.3	179.9	196.6	266.8*
External debt service (as % of exports of goods and services) ^{c,d}	25.5	27.5	27.5	21.3	22.5	25.0	35.8	33.3	28.2	46.1
Gross international reserves (million EUR, end of year)	3,783	5,334	5,651	6,554	6,436	7,438	8,725	9,307	9,121	10,376
Gross international reserves (in terms of months of imports of goods and services, end of year)	4.3	5.3	4.9	5.2	4.8	5.1	5.3	5.2	4.6	7.0
National currency: Croatian kuna (HRK)										
Exchange rate on 31 December (HRK: 1 EUR)	7.5983	7.3700	7.4423	7.6469	7.6712	7.3756	7.3451	7.3251	7.3244	7.3062
Exchange rate on 31 December (HRK: 1 USD)	8.1553	8.3560	7.1457	6.1185	5.6369	6.2336	5.5784	4.9855	5.1555	5.0893
Average exchange rate (HRK : 1 EUR)	7.6339	7.4710	7.4070	7.5642	7.4957	7.4000	7.3228	7.3360	7.2232	7.3396
Average exchange rate (HRK : 1 USD)	8.2874	8.3392	7.8725	6.7044	6.0312	5.9500	5.8392	5.3660	4.9344	5.2804
Consolidated general government overall fiscal balance (as % of GDP) ^e	-6.4*	-5.9*	-4.3*	-5.4*	-4.2*	-3.5*	-3.4*	-3.0*	-2.1	-4.6
Public debt (as % of GDP) ^f	34.3*	35.2*	34.8*	35.4*	37.6*	38.2*	35.4*	33.0*	29.3	35.3
Unemployment rate (ILO, persons above 15 years of age)	16.1	15.8	14.8	14.3	13.8	12.7	11.2	9.6	8.4	9.1
Employment rate (ILO, persons above 15 years of age)	42.6	41.8	43.3	43.1	43.5	43.3	43.6	44.2	44.5	43.3

^a Published by the CBS early in 2009, the revised GDP data for the 1995-2008 period include the estimation of non-observed economy, the new estimation of imputed dwelling rents and the new estimation and distribution of financial intermediation services indirectly measured (FISIM). The GDP data for 2006, 2007, 2008 and 2009 are based on quarterly estimates

and preliminary.

CPI inflation rate

^o CPI inflation rate.

In accordance with the obligations assumed during the pre-accession negotiations with the European Commission, the new legislative provisions governing the monitoring of foreign borrowing entered into force early in 2008. The external debt balance at end-2007 is reported in accordance with the old system. In order to provide for the comparability of annual data, the external debt is also calculated in accordance with the new system which shows an upward adjustment in the end-2007 balance, increasing it by EUR 325m or to EUR 33,254m. The advanced data processing system is in use since early 2009. For comparability reasons, the external debt balance at end-2008 is also calculated in accordance with the advanced system which shows an upward adjustment in the end-2008 balance, increasing it by EUR 366m or to EUR 39,491m. Data on round tripping, which stood at EUR 826m at end-2008 and EUR 1,499m at end-2009, are excluded from this figure.

Includes principal payments on bonds, long-term trade credits and long-term loans (excluding liabilities to affiliated enterprises), as well as total interest payments net of interest payments.

payments on direct investment.

The overall fiscal balance (GFS 2001) in the 1999–2001 period is shown on a cash basis and from 2002 on a modified accrual basis. CM, CR, CPF and DAB are included from 2001, but CM has been excluded since 2008. Repayments of debt to pensioners are included in the calculation of the balance (for more details on the methodology of the balance calculation, see Box 4 in CNB Bulletin No. 165).

^f Public debt is the debt of the general government. From 2008 on, it excludes the debt of CM.

Contents

Information on economic trends		Table G3 Banks' interest rates on kuna deposits not	
B 1		indexed to foreign currency	38
Real sector	3	Table G4a Banks' interest rates on kuna deposits indexed	
Employment and wages	5	to foreign currency and on foreign currency deposits	39
Prices	6	Table G4b Banks' interest rates on kuna deposits indexed	
Exchange rate	7	to foreign currency and on foreign currency deposits	40
Monetary developments	7	Table G5 Banks' trade with foreign exchange	41
Money market and interest rates	10		
Trade in goods	11	H International economic relations	
External debt	12	Table H1 Balance of payments – summary	42
Government finance	13	Table H2 Balance of payments – goods and services	43
Statical survey		Table H3 Balance of payments – income and current transfers Table H4 Balance of payments – direct and portfolio	44
		invstments	45
Classification and presentation of data on claims		Table H5 Balance of payments – other investment	46
and liabilities	17	Table H6 Balance of payments – summary	48
		Table H7 International reserves and banks' foreign	
A Monetary and credit aggregates		currency reserves	49
Table A1 Monetary and credit aggregates	18	Table H8 International reserves and foreign currency	
		liquidity	50
B Monetary institutions		Table H9 Midpoint exchange rates of the Croatian	
Table B1 Monetary survey	19	National Bank (period average)	52
Table B2 Number of reporting banks and savings banks		Table H10 Midpoint exchange rates of the Croatian	
and their classification by total assets	20	National Bank (end of period)	53
		Table H11 Indices of the effective exchange rate of	
C Monetary authorities		the kuna	54
Table C1 Monetary authorities accounts	21	Table H12 Gross external debt by domestic sectors	55
		Table H13 Public sector gross external debt, and publicly	
D Banks		guaranteed and non-publicly guaranteed private sector	
Table D1 Banks' accounts	23	gross external debt	57
Table D2 Banks' foreign assets	24	Table H14 Gross external debt by domestic sectors and	
Table D3 Banks' claims on the central government		projected future payments	58
and funds	25	Table H15 Gross external debt by other sectors	60
Table D4 Banks' claims on other domestic sectors	25	Table H16 International investment position – summary	62
Table D5 Distribution of banks' loans by domestic		Table H17 International investment position – direct	
institutional sectors	26	investment	63
Table D6 Demand deposits with banks	26	Table H18 International investment position – portfolio	
Table D7 Time and savings deposits with banks	27	investment	63
Table D8 Foreign currency deposits with banks	27	Table H19 International investment position - other	
Table D9 Bonds and money market instruments	28	investment	64
Table D10 Banks' foreign liabilities	28		
Table D11 Central government and funds' deposits with		I Government finance – selected data	
banks	29	Table I1 Consolidated central government according to the	
Table D12 Restricted and blocked deposits with banks	29	government level	65
		Table I2 Budgetary central government operations	66
E Housing savings banks		Table I3 Central government debt	67
Table E1 Housing savings banks' accounts	31	g	
		J Non-financial statistics – selected data	
F Monetary policy instruments and liquidity		Table J1 Consumer price and producer price indices	68
Table F1 Credit rates of the Croatian National Bank	32	Table J2 Core consumer price indices	69
Table F2 Deposit rates of the Croatian National Bank	33	Table 32 Core consumer price indices Table J3 Average monthly net wages	69
Table F3 Banks' reserve requirements	34		09
		Table J4 Consumer confidence index, consumer	70
Table F4 Banks' liquidity indicators	35	expectations index and consumer sentiment index	70
G Financial markets		List of banks and savings banks	71
Table G1 Banks' interest rates on kuna credits not indexed		Management of the Croatian National Bank	72
to foreign currency	36	Abbreviations and symbols	73
Table G2 Banks' interest rates on kuna credits indexed			
to foreign currency and on credits in euros	37		



CNB BULLETIN • NUMBER 166 • REAL SECTOR

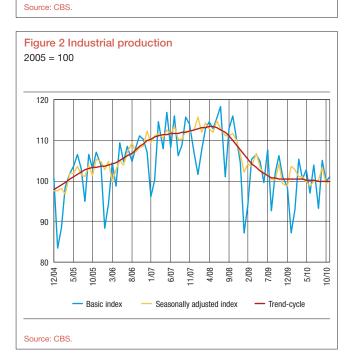
Real sector

As shown by the first estimate of the quarterly GDP calculation issued by the CBS and seasonally and calendar adjusted by the CNB, economic activity was substantially higher in the third quarter of 2010 than in the April to June period. Helped by the favourable base effect, such developments led to a positive annual rate of change of 0.2%.

An analysis of the expenditure side of the GDP suggests that this positive change in economic activity was determined by a growth in all the components of aggregate demand except government consumption, which, it would appear, held steady at the previous quarter level. The increase in total demand on the domestic market led to a simultaneous growth in goods and services imports. However, owing to a noticeable heightening in total imports activity, the contribution of net foreign demand to total GDP change remained positive.

The GDP estimate by the production approach suggests that the described heightening of aggregate demand mainly boosted activities in trade, hotels and restaurants and industry. By

Figure 1 Quarterly gross domestic product chain-linked volumes, reference year 2000 150 10 of the previous year 140 130 ate of growth from the same quarter 120 110 100 01/10 03/10 03/06 01/08 03/08 01/09 03/09 01/05 03/05 01/07 03/07 Seasonally adjusted GDP – left — Rate of growth – right

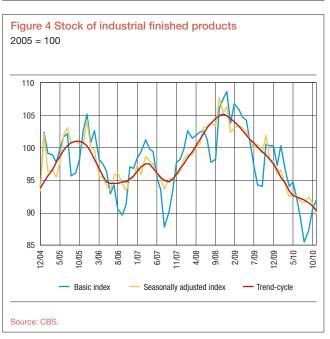


contrast, construction was marked by further unfavourable developments while agriculture saw a decline in value added during the observed period.

Available monthly indicators of developments in economic activities in the last quarter of 2010 point to a further weakening of economic activities. Thus, real retail trade turnover and industrial production contracted in October and November relative to the previous quarter average. Construction activity also continued to slow down in October. By contrast, the number of registered tourist overnight stays was a little bigger in the first two months of the fourth quarter than in the same period in the previous year.

According to seasonally and calendar adjusted data, industrial production was marked by a relatively strong contraction in October, after three months of continuous growth, and by a slight increase on a monthly level in November. Despite a probable slight fall in demand during the observed period, the fall in the average level of industrial production was mainly the result of an unfavourable base effect. The bulk of growth in industrial output in the third quarter took place in September, which witnessed a remarkably strong and most probably short-lived

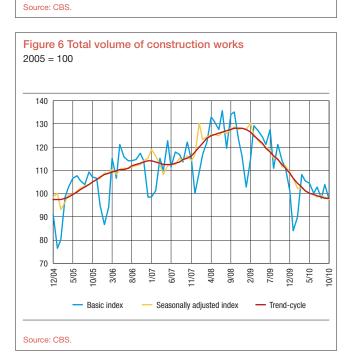




4 CNB BULLETIN • NUMBER 166 • REAL SECTOR

heightening of activities such as the manufacture of tobacco products, wearing apparel, pharmaceutical products, and in the repairs and installation of machinery and equipment, which contracted again in October. However, in the first two months of the last quarter of 2010, positive developments were observed in the manufacture of electrical equipment and machinery and equipment intended for other purposes. The latest business confidence surveys in manufacturing, conducted in the fourth quarter, do not suggest any significant increase in output on an aggregate level over a short term.

A fall in construction activity during the third quarter of 2010 (according to seasonal and calendar adjusted data, the number of hours worked on building sites fell by 1.4% from the previous quarter) continued in the beginning of the fourth quarter. However, it should be noted that the intensity of the fall in construction works is subsiding. A further fall in construction works was again largely due to a fall in works on buildings rather than to a drop in civil engineering works (primarily transport and public utility infrastructure). The main factor that prevented halting of the economic downturn in this activity again lay in a relatively large number of unsold dwellings attributable to the relatively

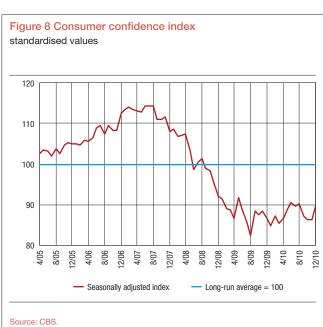


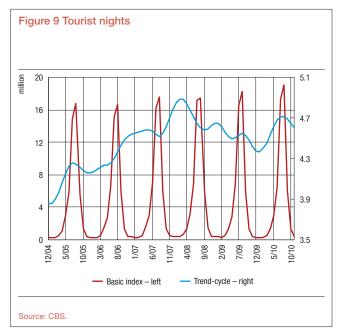
expensive home loans and the modest expected medium-term growth in household income.

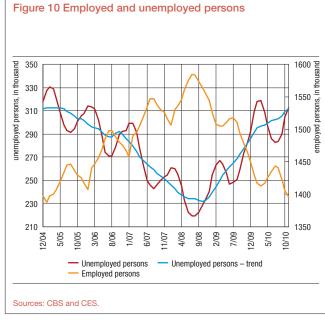
Poor sales of flats are also due to the expectations of potential buyers as regards a further fall in their prices. By contrast, it seems that the fall in government investments has been halted, as shown by the monthly dynamics in civil engineering works during the third quarter. As shown by the leading short-term construction activity indicators (building permits issued), non-residential building construction will be marked by slightly more favourable developments while works on residential buildings will continue to contract.

Seasonal and calendar adjusted real retail trade turnover rose sharply in the July to September period (after falling steadily for approximately two and a half years). However, looking by months, it is evident that real retail trade turnover started falling again in September, with similar developments continuing in October and November. Such changes can evidently be attributed to the end of the main tourist season as well as to diminished personal consumption due to continued negative developments in the labour market and rising consumer pessimism during the observed period.









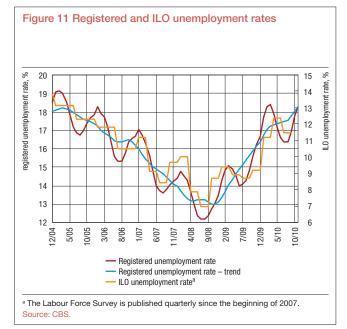
Despite a sharp increase in the volume indicators of tourist demand related to paid accommodation in the July to September 2010 period compared to the same period of the previous year (all the three months under review saw the biggest ever number of tourist overnight stays), the balance of payments data point to lower foreign tourist spending than in the same period in 2009. These unfavourable developments present in the first half of 2010 continued into the second part of the year. Fourth quarter data point to further relatively favourable developments in the number of overnight tourist stays in commercial accommodation, also owing to foreign tourists.

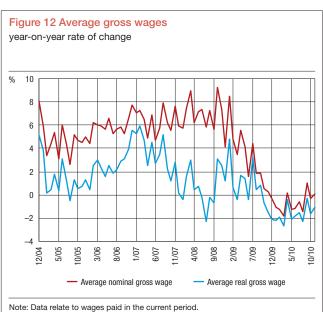
Employment and wages

Developments in the labour market in November were marked by a further increase in unemployment and a decrease in employment. The high level of registered unemployment was the result of a large inflow of unemployed persons and an insufficient outflow from the CES register, particularly that related to CES-mediated employment. The number of registered unemployed reached over 300 thousand in the first four months of 2010, and again at the end of October and November, when there were 312,350 unemployed persons on the register of the CES (compared to the 282,936 in the same month of the previous year). As shown by seasonally adjusted data, unemployment continued to trend upwards for the second consecutive year. However, it should be noted that the monthly increase in unemployment in the past months is smaller than that at the end of 2009 and the beginning of 2010.

Simultaneously with the increase in unemployment, November saw a decrease in the number of employed persons, as shown by preliminary CBS data as well as the data on the number of persons insured with the CPIA. The decline in employment continued not only on a monthly level but also on an annual level (by 3.7%, as shown by CPIA data). It should be noted, however, that the CBS employment data for the period after January 2010 are preliminary and subject to revision.

Such developments in unemployment and employment led to an increase in the rate of registered unemployment, which stood at 18.3% at the end of November, an increase of 2.1 percentage points since the end of November 2009. As shown by the latest Labour Force Survey results, the Labour Force Survey





CNB BULLETIN • NUMBER 166 • PRICES

unemployment rate dropped from 12.4% in the second quarter to 11.5% in the third quarter of 2010, although on average it had been at a higher level in the first three quarters of the year than in the same period of 2009.

Although nominal gross wages fell in October, they increased slightly on an annual level (0.1%) in November. Unlike gross wages, nominal net wages grew on an annual level (1.4%) for the fifth consecutive month. It should be noted that the special tax on salaries, pensions and other income was repealed on 1 November 2010. Such developments in nominal wages, accompanied by a slight slowdown in the annual growth in consumer prices, led to a fall in real wages in gross terms (1.1%) and a small growth in real wages in net terms (0.2%) in November.

Prices

The monthly consumer price inflation, seasonally adjusted and observed on an annual level, whose value, in the period from mid-2009 to mid-2010 was very low, rose to over 2.5% in the past few months. Core inflation, which was mainly negative during that period, also accelerated to approximately 1.5% in the past few months. Inflation acceleration was mainly due to an increase in the price of energy products and other raw materials in the world market, while poor domestic demand dynamics had a stabilising effect on inflation.

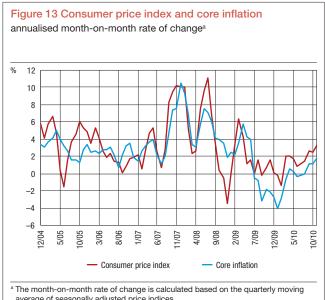
The annual consumer price inflation fell from 1.4% in October to 1.2% in November 2010. The largest contribution to this fall came from a decline in the annual rate of change in the prices of energy products and unprocessed food products. However, energy is the component that still provides the greatest contribution to total consumer price inflation, mainly because of a high annual growth rate in the prices of refined petroleum products and gas, which are related to world market developments.

In the conditions of poor demand and ever decreasing unit labour costs, the annual growth rate of the prices of services continued to trend downwards while the prices of industrial products, excluding food and energy continued to fall on an annual level. Processed food products were the only component whose annual rate of change increased steadily in the last five

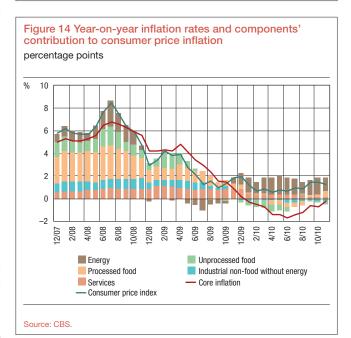
Table 1 Price indicators year-on-year and month-on-month rates of change

	Year-on-year rates		Month-on- month rates			
	10/10	11/10	11/09	11/10		
Consumer price index and its components						
Total index	1.4	1.2	0.4	0.3		
Energy	10.2	8.3	2.1	0.3		
Unprocessed food	-0.6	-2.2	0.6	-1.0		
Processed food (incl. alcoholic drinks and tobacco)	0.9	2.3	-0.2	1.1		
Industrial non-food without energy	-0.9	-0.9	0.3	0.4		
Services	0.9	0.6	0.2	-0.1		
Other price indicators						
Core inflation	-0.7	-0.2	-0.1	0.4		
Producer price index	5.0	4.7	0.1	-0.1		
Crude oil prices ^a	10.3	8.6	5.1	3.4		
HWWI index (excl. energy) ^b	34.6	33.3	2.9	1.9		

a Calculated as an average of oil prices expressed in US dollars (prompt delivery): Dubai Fateh. UK Brent and West Texas Intermediate



average of seasonally adjusted price indices. Source: CBS



months of 2010, which can largely be attributed to the spillover effects of the increased prices of food raw materials (most notably cereals, oilseeds and sugar) on the world market. The increase in the prices of processed food products from October to November was also due to the increase in the prices of tobacco products, following an increase in producer prices of these products in October. The mentioned developments in the prices of processed food products had a predominant impact on the increase in the annual rate of core inflation which rose from -1.7% in June to -0.2% in November.

The annual rate of change in industrial producer prices fell from 5.0% in October to 4.7% in November, as a result of a fall in the annual rate of change in energy prices. Nevertheless, the annual growth in energy producer prices was still high and amounted to 11.0% in November. Other main industrial groupings witnessed an increase in the annual rate of change in prices between October and November, which was particularly noticeable in intermediate goods.

^b The index is calculated on the basis of raw materials prices expressed in US dollars Sources: CBS, Bloomberg and HWWI

CNB BULLETIN • NUMBER 166 • EXCHANGE RATE

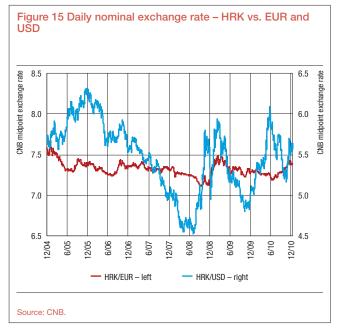






Figure 17 Index of the real effective kuna exchange rate

^a The fall in the index denotes a real appreciation of the kuna.

Exchange rate

Following depreciation pressures on the kuna in the first two months of the fourth quarter 2010, the exchange rate of the kuna against the euro stabilised in December as a result of two CNB foreign exchange interventions, conducted on 19 and 30 November, which helped curb further weakening of the domestic currency. In the second half of the month, in conditions of balanced supply and demand for foreign exchange, the exchange rate of the kuna against the euro was relatively stable. It should also be noted that the central bank purchased from the Ministry of Finance net EUR 218.5m worth of foreign currency in December. At the end of 2010, the exchange rate stood at HRK 7.39/EUR, having appreciated by 0.5% since the end of November and by 1.1% since the end of 2009.

The kuna strengthened not only against the euro but also against the American dollar (1.0% compared to end-November) in December, influenced by the appreciation of the kuna against the euro and depreciation of the American dollar against the euro on the global foreign exchange market. The kuna strengthening against the euro and the American dollar was partly alleviated by its depreciation against several other currencies in the effective exchange rate basket. The kuna weakened in particular against the Swiss franc (5.5%) as a result of strengthening of the Swiss franc against the euro on the global foreign exchange market. Developments in bilateral exchange rates of the kuna against the basket of currencies resulted in an appreciation of the daily nominal effective exchange rate of the kuna (0.3%) in December.

The last available data indicate that the kuna appreciated slightly in real terms from the previous month, as measured by developments in the index of the real effective exchange rate of the kuna deflated by consumer and producer prices. This was the result of the nominal appreciation of the kuna against the basket of currencies, while at the same time the increase in domestic prices was a little slower than with most of the major trading partners.

Monetary developments

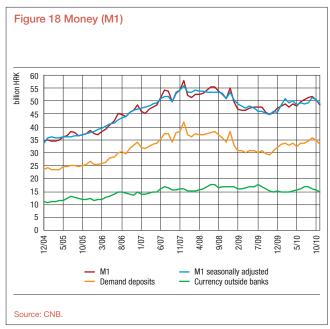
Monetary developments in November 2010 were marked by an increase in net domestic assets of the monetary system and an almost equal fall in net foreign assets of banks. As a result, total liquid assets remained almost unchanged. The exchange rate changes had a significant impact on the increase in individual monetary and credit aggregates.

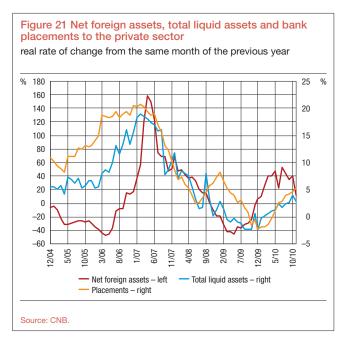
After growing as a result of a seasonal effect during the third quarter, money (M1) started falling in October and November. It fell by 4.6% on a monthly level in November, and its annual growth rate slowed down to 5.7%.

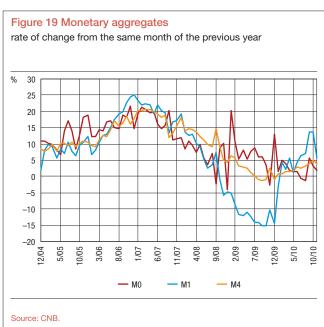
The fall in the monetary aggregate M1 was largely the result of a HRK 1.6bn fall in demand deposits, particularly those of the corporate sector. Currency outside banks also made a negative contribution to monthly developments in money, falling by HRK 0.7bn from the previous month.

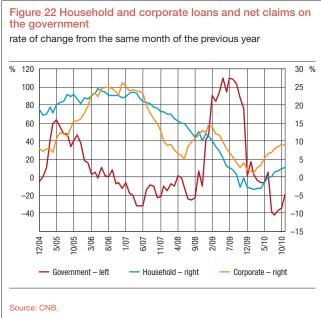
By contrast, total savings and time deposits rose by HRK 2.3bn in November, driving their annual growth rate slightly upwards to 3.8%. This increase is the result of a nominal increase in foreign currency deposits, although, if the effects of depreciation of the exchange rate of the kuna are excluded, these deposits held steady. Kuna deposits also remained almost unchanged from the previous month, which, together with the favourable effect of the base period, slowed down their fall on an annual level.

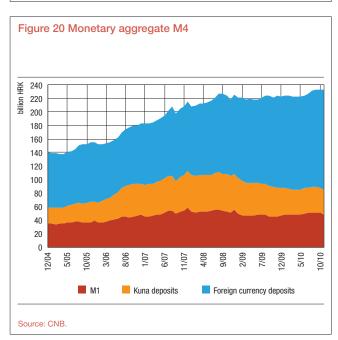
In a sectoral view, household foreign currency deposits

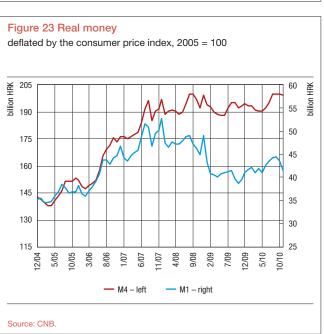












increased as a result of exchange rate changes but partly also as a result of their autonomous growth while this sector's kuna deposits fell only slightly compared to October. Kuna deposits of the corporate sector rose by a small HRK 0.4bn, while their foreign currency deposits, exchange rate effects excluded, fell by almost the same amount.

The fall in money, coupled with an equivalent increase in quasi-money in November, resulted in a nominal stagnation in total liquid assets. Owing to the effect of the base period, the growth of this broadest monetary aggregate slowed down on an annual level from 5.1% in October to 4.0% at the end of November.

Following three months of stagnation, bank placements to the non-banking sector increased in November. The nominal monthly increase amounted to a high 2.1%, but if the effect of exchange rate changes (depreciation of the kuna against the euro and the Swiss franc) is excluded, placements grew by a substantially lower 0.8%. The nominal growth of placements accelerated slightly on an annual level, and if the exchange rate effects are excluded, their growth equalled that in the previous month (3.3%).

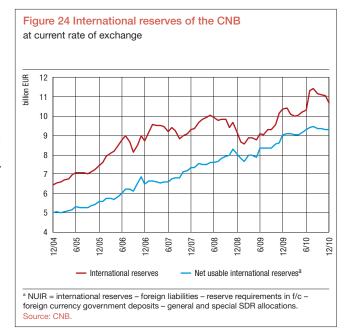
Looking at the sectoral structure of placements, placements growth in November can be attributed predominantly to corporate placements, which rose by 0.7% (exchange rate effects excluded). This was in line with the developments in bank placements growth since early 2010 which almost entirely involved corporate loans. Loans to other banking and non-banking financial institutions also grew on a monthly level while loans to households were again almost stagnant on both monthly and annual levels. Negative developments in the real sector of the economy, mainly in the labour market, continued to have a negative effect on household demand for bank loans.

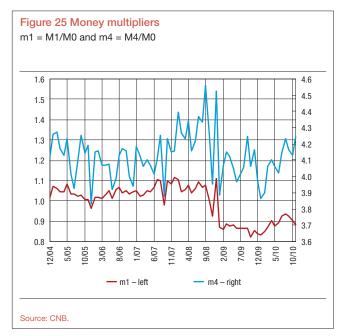
Bank placements to the central government rose in November, but owing to a faster growth in government deposits, banks' net claims on the central government fell slightly during that month (0.8%) Similar developments were also seen on an annual level, mainly due to a high level of government deposits with the banks and the CNB associated with funds raised through government bond issues in July.

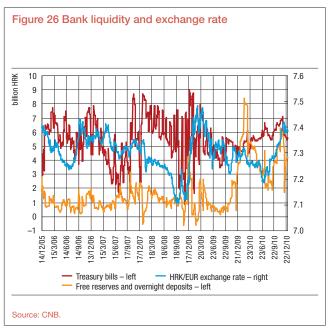
The banks' increase in net domestic assets in November was largely financed from foreign sources. As a result, foreign liabilities of banks rose by HRK 3.7bn while their foreign assets fell by HRK 1.0bn. The total foreign position of banks thus worsened by HRK 4.7bn on a monthly level.

The monetary environment in November was characterised by depreciation pressures on the domestic currency, successfully halted by two central bank interventions in the foreign exchange market involving a sale of a total of EUR 350.1m to the banks and leading to stabilisation in exchange rate developments in December.

Despite the fact that HRK 2.6bn were withdrawn from the monetary system through the sale of foreign exchange to the banks, kuna liquidity remained favourable, even increasing in the second half of December as a result of conversion of some of the government foreign currency deposits with the CNB (EUR 215.6m or HRK 1.6bn). The average surplus kuna liquidity in December, including overnight deposits with the CNB, stood at a high HRK 3.7bn. It should be noted that there was no significant increase in government kuna deposits with the central bank towards the end of December, which commonly took place in the preceding months as the government temporarily deposited with the central bank larger kuna amounts towards the end of the month, thus reducing system liquidity. The government usually used these funds to settle current obligations at the beginning of the following month. In line with the described







developments and the seasonal increase in currency outside banks, reserve money (M0) rose in December, reaching HRK 56.3bn at the end of the month. On the 2010 level it rose by a slight 0.2%.

Gross international reserves of the Republic of Croatia declined in November and December as a result of two foreign exchange interventions and a fall in government foreign currency deposits with the central bank. At the end of December, gross reserves amounted to EUR 10.7bn, and their annual growth rate was again positive and stood at 2.7%. The described foreign exchange interventions also led to a decline in net usable reserves, but with the offset provided by a conversion of a part of government deposits in December neutralising their effect, net reserves actually held steady in the last two months of 2010. At the end of 2010, net reserves stood at EUR 9.3bn growing annually by 2.8%. It should be noted that both annual growth rates of reserves include the effect of the strengthening of the dollar against the euro in the past year, which increases the growth in reserves by approximately 2 percentage points.

Money market and interest rates

Domestic financial system liquidity was very good in December and throughout 2010. Interest rates on the money market, a small increase notwithstanding, remained relatively low in December.

The weighted interest rate on overnight interbank loans went up from 0.68% in November to 1.28% in December. With its increased volatility, this interest rate fluctuated within a slightly wider band (from 0.66% to 1.75%).

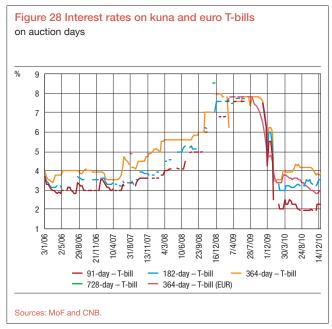
Three MoF T-bills auctions were held in December 2010, at which, in addition to kuna T-bills, one-year euro T-bills were also placed. Investor interest in T-bills again exceeded the planned issue amounts. The yields on short-term T-bills in December moved in line with interest rates on the money market, with weighted interest rates on 91 and 182 day kuna T-bills rising from 1.95% and 3.21%, respectively, in November, to 2.30% and 3.43%, respectively, in December. The yields on one-year T-bills continued to fall, with the weighted interest rates on 364 day kuna and euro T-bills falling from 3.91% and 2.89%, respectively, in November, to 3.84% and 2.88%, respectively, in December. The total stock of subscribed T-bills fell by HRK

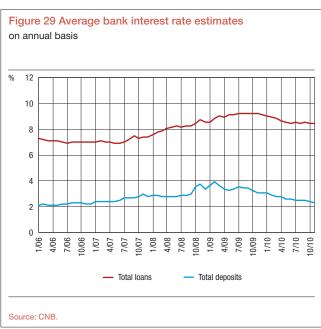
0.2bn in December compared to November and stood at HRK 20.7bn at the end of the month. This decline was mainly the result of a fall in the subscribed kuna bills from HRK 12.0bn at end-November to HRK 11.5bn at end-December. The stock of euro T-bills rose to EUR 1.24bn

Interest rates of banks remained mostly stable, despite some changes in individual interest rates which can be ascribed to usual volatility.

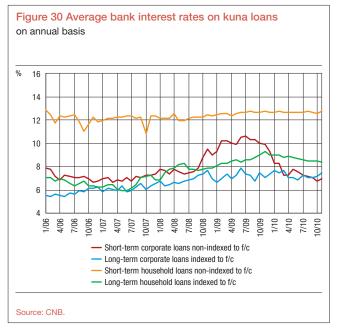
Short-term interest rates of banks on corporate kuna loans not indexed to a foreign currency rose slightly from 6.78% in October to 6.99% in November, still maintaining a relatively low level. Interest rates on corporate long-term loans indexed to a foreign currency rose slightly faster, reaching 7.49% in November (up from 7.14% in October).

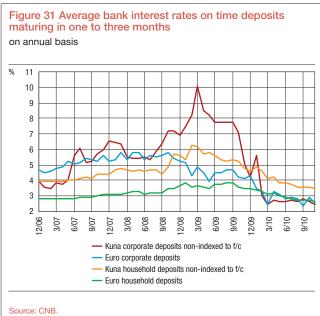
Interest rates on short-term kuna household loans not indexed to a foreign currency continued to hold steady for almost the second consecutive year. Nevertheless, due to an increase in the share of the most numerous category, credit lines, interest rates rose slightly from 12.5% in October to 12.7% in November. Interest rates on long-term household loans indexed to a foreign currency, developments in which are largely influenced





CNB BULLETIN • NUMBER 166 • TRADE IN GOODS





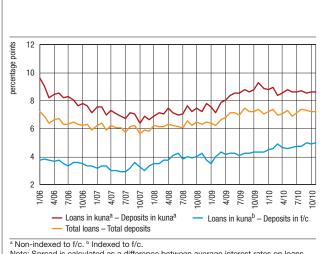


Figure 32 Spread between lending and deposit rates

Note: Spread is calculated as a difference between average interest rates on loans and average interest rates on deposits. See notes on methodology under Table G1 in Statistical survey.

Source: CNB.

by interest rates on home loans, after falling steadily in the first half of 2010, stabilised at the level of 8.45% in the August to October period and fell again to 8.37% in November.

The trend of decline in interest rates on time deposits marked most of 2010. In the last quarter of the year (as shown by October and November data) these interest rates stabilised.

The total interest rate spread throughout the major part of 2010 showed increased volatility at a higher level reached in mid-2009. However, towards the end of the year, it narrowed slightly, falling from 7.38 percentage points in August to 7.31 percentage points in September and 7.24 percentage points and 7.18 percentage points in October and November, respectively. The interest rate spread on "pure" kuna loans and deposits remained relatively stable during the observed period (over 8.0 percentage points) and so did the interest rate spread on foreign currency indexed loans and foreign currency deposits (approximately 5.0 percentage points), following their slight increase in September.

Trade in goods

According to preliminary CBS data, in the January to November 2010 period, total exports of goods rose by 17.8% compared to the same period of 2009 and stood at EUR 8.1bn. At the same time, total imports of goods were EUR 13.8bn (–1.7%). The foreign trade deficit was thus one fifth narrower than in the first eleven months of 2009, and imports/exports coverage rose from 49.1% to 58.8%.

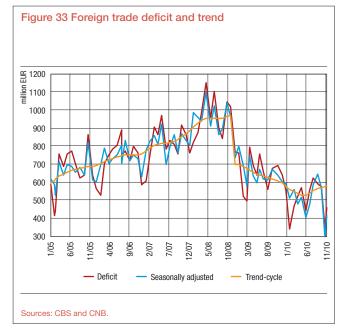
Looking at the seasonally adjusted data (October and November average relative to the average third quarter value), the observed developments mostly suggest that the trends present in the first half of the year but interrupted in the third quarter continued. Thus, total exports of goods grew, in contrast with imports, which fell again, mainly due to a low value of imports in October. As a result, the trend of deficit contraction, present since the beginning of 2009 and interrupted in the third quarter of 2010, resumed in the observed two months. The movements in the narrow aggregate (other transport equipment and oil and refined petroleum products excluded) were similar to those in total trade in goods, though on a slightly smaller scale, especially in the case of exports, and thus resulted in a smaller deficit contraction.

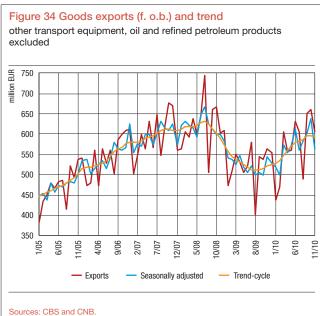
Robust growth in exports of goods was largely the result of a very large export of ships in the observed two months, as in the first half of the year. A somewhat slower growth in the narrow aggregate (ships and oil excluded) was present in most SITC divisions. Note should be made of positive developments in the exports of chemical products, particularly artificial fertilizers, medical and pharmaceutical products and plastics in primary forms. By contrast, a fall in the exports of natural and manufactured gas had a negative impact.

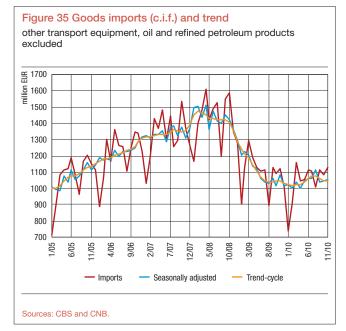
Table 2 Balance of payments preliminary data, in million EUR

promitmary data, in minori Eori			
	Q3/2009	Q3/2010	Indices Q3/2010/ Q3/2009
Current account	1,790.5	1,848.8	103.3
Capital and financial account (excl. reserves)	-595.1	174.7	-
International reserves	27.2	-1,020.4	-
Net errors and omissions	-1,222.6	-1,003.1	82.0
Source: CNB.			

12 CNB BULLETIN • NUMBER 166 • EXTERNAL DEBT







According to the same seasonally adjusted indicator, the trend of fall in total imports of goods, present since the beginning of the crisis, came to a halt in the second quarter of 2010, with recovery continuing into the following three months. Nevertheless, the average value of imports in October and November was again lower than in the previous quarter, and a similar dynamics was observed if the effect of ships and oil is excluded. A contribution to such developments came from a new drop in imports of capital goods and road vehicles in the observed two months.

External debt

The gross external debt of the Republic of Croatia declined by EUR 0.3bn in October 2010, partly as a result of favourable cross-currency changes, i.e. strengthening of the euro against other currencies (most notably the Swiss franc and the American dollar). In terms of net transactions, the changes in the external debt were smaller, with debt service exceeding new borrowing by EUR 0.1bn in October and by EUR 0.3bn in the first ten months of 2010. However, due to the effect of cross-currency

Table 3 Gross external debt by domestic sectors in million EUR

	End-period stock			Net transactions ^a	
	2008	2009	10/2010	2009⁵	1 – 10/ 2010
Government	4,197	5,165	5,859	1,001	666
Croatian National Bank	2	1	1	-1	0
Banks	10,079	10,680	9,681	584	-1,139
Other sectors	19,836	21,311	21,605	1,548	156
Direct investment ^d	5,010	5,949	6,015	610	24
Total	39,125	43,106	43,160	3,742	-293

- a Cross-currency changes and other adjustments are not included.
- ^b Comparable data have been used to calculate net transactions in 2009 (the switch to the advanced system of data processing would increase the external debt balance as at end-2008 by EUR 366m or to EUR 39.5bn).
- Government does not include the CBRD and CM. Both CBRD and CM have been reclassified to other sectors.
- d Data on round tripping are not included.

Source: CNB.

Table 4 External debt of other sectors

in million EUR

	End-period stock			Net trar	Net transactions ^a	
	2008	2009	10/2010	2009b	1 – 10/ 2010	
Other banking institutions	0	0	0	0	0	
Non-banking financial institutions	4,950	5,396	4,742	219	-721	
Public and mixed enterprises	4,687	5,178	5,971	480	827	
Other enterprises	9,933	10,457	10,674	842	116	
Non-profit institutions	4	4	3	0	-1	
Craftsmen and sole traders	17	11	8	-6	-4	
Households	245	265	208	13	-60	
Total	19,836	21,311	21,605	1,548	156	

- ^a Cross-currency changes and other adjustments are not included.
- ^b Comparable data have been used to calculate net transactions in 2009 (the switch to the advanced system of data processing would increase the external debt balance of enterprises as at end-2008 by EUR 297m or to EUR 20.1bn).
 Source: CNB

CNB BULLETIN • NUMBER 166 • GOVERNMENT FINANCE

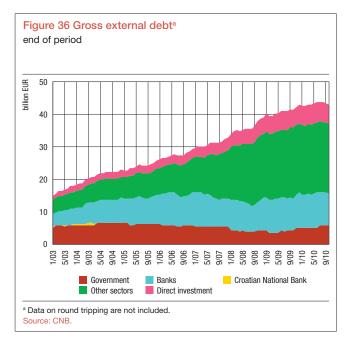
Table 5 Current and contingent external debt of the public sector and private sector debt

in million EUR

	End-period stock			Net transactions ^a		
	2008	2009	10/2010	2009b	1 – 10/ 2010	
Public sector debt	10,248	12,210	13,601	1,961	1,391	
Publicly guaranteed private sector debt	80	9	6	-56	- 7	
Non-publicly guaranteed private sector debt ^c	29,622	32,386	30,732	1,837	-2,039	
Total	39,125	44,605	44,339	3,742	-655	

^a Cross-currency changes and other adjustments are not included.

Source: CNB



changes, the external debt balance of the Republic of Croatia (round-tripping transactions excluded) at the end of October was almost similar to that at the end of 2009.

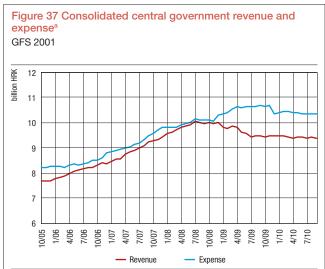
External debt of the government sector, following a substantial increase in July 2010 due to a bond issue on the American market, did not change significantly in the months that followed. This sector's debt at the end of October was similar to its end-July level (EUR 5.9bn). Public enterprises, after borrowing heavily in the previous part of the year, slightly reduced their debt during the observed period, helped by interest rates changes and negative net transactions. The total public sector debt thus shrank slightly in October and stood at a little less than one third of the total external debt.

The banks significantly reduced their foreign borrowing in the third quarter and continued this trend in October. Banks' external debt repayments surpassed new borrowing during the observed one month period, and their debt stock declined by EUR 0.3bn. This sector's debt maturity structure also continued to improve, as the mentioned payments fully related to short-term liabilities.

Foreign liabilities of other domestic sectors (mostly enterprises and non-banking financial institutions, including CBRD) did not change much at the end of October, compared to the previous month. Only enterprises in majority private ownership increased their borrowing, but this increase was mitigated by the already mentioned small reduction in the debt of public enterprises and non-banking financial institutions. The debt stock of other domestic sectors to affiliated enterprises abroad (round-tripping transactions and hybrid and subordinated instruments of banks excluded) fell only slightly. As in the case of debt to other creditors, the increase in borrowing was observed in October only in enterprises in majority private ownership, while public enterprises and non-banking financial institutions made net debt repayments on this basis during that period.

Government finance

As shown by preliminary data of the MoF, consolidated central government revenues were 1.2% lower from January to October than in the same period in the previous year, despite the introduction of a higher basic VAT rate and a special tax on salaries, pensions and other income. The fall in revenues was mostly due to negative developments in profit tax revenues, largely attributable to poor business results of economic entities in 2009. With adverse labour market developments continuing into 2010, revenues from social contributions also made a downward contribution to the fall in revenues. It should be noted that a



^a Trend values are calculated as moving 12-month averages of original data. Disposals and acquisitions of non-financial assets are included. From January 2008 on, CM is excluded from the consolidated central government balance Source: MoF.

Table 6 Consolidated central government overall fiscal balance^a GFS 2001, in million HRK

	Jan. – Oct. 2009	Jan. – Oct. 2010
Revenue	93,629	92,466
Expense	99,049	99,821
Acquisition of non-financial assets	2,666	1,918
Net acquisition of loans	1,488	424
Shares and other equities: acquisitions	256	332
Repayment of debt to pensioners	-	-
Change in arrears ^b	_	_
Overall fiscal balance	-9,830	-10,030

^a For more details on the methodology of the balance calculation, see Box 4 in CNB Bulletin No. 165.

^b Comparable data have been used to calculate net transactions in 2009 (the switch to the advanced system of data processing would increase the external debt balance as at end-2008 by EUR 366m or to EUR 39.5bn).

^c Data on round tripping are not included.

^b Data on the monthly change in arrears are not available to the CNB. Sources: MoF and CNB calculations.

Table 7 Consolidated central government financing

in million HRK

	Jan. – Oct. 2009	Jan. – Oct. 2010
Overall fiscal balance (GFS 2001)	-9,830	-10,030
Financing	9,830	10,030
Borrowing (net)	11,555	15,454
Domestic	11,439	11,079
Foreign	115	4,376
Disposal of non-financial assets and shares	473	384
Change in deposits	2,197	5,808
Source: MoF.	·	

contraction in the wage bill as well as taxation changes in July 2010 led to a sharp fall in the revenues from income taxes, but as the major share of this revenue is collected directly at the local government level, this did not have a significant impact on the dynamics of the total central government revenues. Excise revenues played a great role in mitigating this fall. They were mostly associated with a collection of tax debt arising from excises on refined petroleum products and road fees and a noticeable increase in revenues from excises on tobacco products.

Consolidated central government expenditures rose only slightly in the first ten months of 2010, as a result of different developments in the main expenditure categories. As suggested by the available data, social benefits rose mainly as a result of increased expenditures for pensions and unemployment benefits. Expenditures on interest, reflecting growing central government borrowing, also rose and so did other expenditures. The growth in the last mentioned category largely seems to be the result of transfers to CM based on road fees. By contrast, the expenditures for the use of goods and services and expenditures for capital grants within general government fell the most in absolute terms.

Table 8 Central government debt

in million HRK

	Jan. – Oct. 2009	Jan. – Oct. 2010
Change in total debt stock	10,248	16,407
Change in domestic debt stock	10,939	11,068
- Treasury bills	2,717	1,559
- Money market instruments	8	1
- Bonds	8,379	540
- Credits from banks	-166	8,968
Change in external debt stock	-691	5,340
- Bonds	-619	3,693
- Credits	-72	1,647
Memo item:		
Change in total guarantees issued	5,904	6,691
Source: CNB.		

Adverse developments in revenues led to a deferral of part of the capital investment programme of the government, with net acquisitions of non-financial assets a little over one fourth lower than in the first ten months of 2009. As a result, the total fiscal balance of the consolidated central government under GFS 2001 stood at HRK 10.0bn, an increase of HRK 0.2bn compared to the same period 2009.

The government (re)financed the deficit and its due liabilities largely by means of new domestic and foreign borrowing. It should be noted that some of the funds obtained through foreign and domestic bonds issues in July 2010 were deposited with the CNB and earmarked for future liabilities financing, so the growth in debt stock during the observed period was much bigger than the deficit. Central government debt stood at HRK 132.1bn at end-October, growing by HRK 16.3bn relative to end-2009. Government contingent liabilities in the form of government guarantees issued also increased.



Classification and presentation of data on claims and liabilities

Data on financial institutions' claims and liabilities are classified according to institutional sectors and financial instruments. Institutional sectors are: financial institutions, central government and funds, other domestic sectors and foreign sector.

The financial institutions sector includes the following subsectors: monetary authorities (the central bank), banks, other banking institutions and non-banking financial institutions. The central bank is the Croatian National Bank (CNB). Banks are institutions to which the Croatian National Bank has issued a license to perform banking business services in accordance with the Banking Act, including savings banks during a transition period. Data on banks do not include claims and liabilities of banks undergoing bankruptcy proceedings, nor former branches of banks headquartered outside the Republic of Croatia. Other banking institutions comprise housing savings banks, savings and loan cooperatives and investment funds. Non-banking financial institutions are financial institutions not classified as banks or other banking institutions (e.g. insurance companies, pension funds).

The central government and funds consists of two subsectors, the Republic of Croatia and central government funds. Until December 2003, the subsector Republic of Croatia included government authorities, comprising the Croatian Roads, the Croatian Motorways and the State Agency for Deposit

Insurance and Bank Rehabilitation. The subsector central government funds includes the Croatian Institute for Health Insurance, the Croatian Pension Insurance Administration, the Croatian Employment Service, the Croatian Privatisation Fund, the Croatian Waters and the Croatian Bank for Reconstruction and Development.

Since January 2004, the Croatian Roads, the Croatian Motorways, and the State Agency for Deposit Insurance and Bank Rehabilitation have been reclassified, from the subsector Republic of Croatia to the subsector central government funds.

Other domestic sectors include local government authorities, public and other enterprises and households, including craftsmen and non-profit institutions providing services to households. The subsector other enterprises also comprises banks undergoing bankruptcy proceedings. In some tables other domestic sectors are divided into the following subsectors: local government (which comprises units of local and regional selfgovernment), public and other enterprises, and households (including craftsmen and non-profit institutions).

Foreign sector includes foreign legal and natural persons.

All data on claims and liabilities refer to balances at the end of the reporting period. Foreign currency items are reported in their kuna equivalent at the CNB's midpoint exchange rate at the end of the reporting period.

A Monetary and credit aggregates

Table A1 Monetary and credit aggregates

end of period, in million HRK and %

						N				Monthly rat	es of growth		
Year	Month	Reserve money	Money M1	Money M1a	Broadest money M4	Net domestic assets	Domestic credit	Reserve money	Money M1	Money M1a	Broadest money M4	Net domestic assets	Domestic credit
1996	December	8,770.4	11,368.9	11,494.9	36,701.1	24,960.4	33,831.2	11.35	7.83	7.67	4.88	-5.41	-11.61
1997	December	10,346.1	13,731.4	13,848.8	50,742.0	33,829.0	48,863.4	7.86	3.93	3.85	2.16	4.98	4.96
1998	December	9,954.2	13,531.4	13,615.2	57,340.3	44,626.8	59,792.0	7.24	6.92	6.59	2.51	3.73	0.25
1999	Decembera	10,310.0	13,858.9	13,965.7	56,659.3	40,003.8	55,875.8	4.53	5.46	5.48	2.28	0.35	-4.58
2000	December	11,717.3	18,030.3	18,256.4	73,061.1	44,043.9	60,883.8	7.32	10.04	9.89	3.66	10.46	2.66
2001	December	17,803.2	23,703.5	23,936.5	106,071.4	57,410.0	74,964.5	8.01	13.00	11.96	11.65	3.40	1.16
2002	December	23,027.9	30,869.8	31,876.7	116,141.8	83,324.4	97,463.7	10.72	6.11	6.79	1.65	7.92	2.15
2003	December	30,586.2	33,888.7	34,630.9	128,893.1	96,121.7	111,661.4	8.90	1.78	1.93	0.14	3.11	0.66
2004	December	33,924.4	34,562.1	35,186.5	139,947.7	108,205.1	127,308.6	8.69	2.86	2.68	0.23	2.15	1.99
2005	December	40,390.8	38,817.1	39,855.4	154,647.0	131,343.2	149,168.3	9.38	4.34	3.87	-0.02	1.84	1.94
2006	December	46,331.2	48,521.0	49,141.7	182,458.6	154,844.1	183,379.5	3.17	4.75	4.07	1.57	3.38	2.99
2007	December	51,923.9	57,878.3	58,663.4	215,822.1	166,375.5	210,828.4	3.73	6.71	6.62	3.95	3.54	2.65
2008	December	49,743.0	55,222.3	56,044.6	225,018.5	183,279.1	232,982.1	-9.89	8.17	8.49	3.17	5.68	1.96
2009	December	56,141.9	47,181.7	47,760.5	223,094.6	178,083.2	231,661.9	4.55	3.13	3.25	-0.23	-0.91	0.10
2010	January	57,770.5	48,084.2	48,541.3	223,486.8	181,640.3	233,047.7	2.90	1.91	1.63	0.18	2.00	0.60
	February	57,234.3	48,701.2	49,190.9	223,347.0	184,078.9	232,731.5	-0.93	1.28	1.34	-0.06	1.34	-0.14
	March*	54,694.4	47,726.2	48,329.4	222,043.1	184,290.7	233,912.8	-4.44	-2.00	-1.75	-0.58	0.12	0.51
	April*	54,076.0	48,982.2	49,554.8	222,055.0	184,328.8	234,763.6	-1.13	2.63	2.54	0.01	0.02	0.36
	May*	54,796.4	47,986.9	48,636.6	222,569.0	185,391.6	236,037.1	1.33	-2.03	-1.85	0.23	0.58	0.54
	June*	55,858.3	49,715.7	50,349.9	224,581.4	187,596.3	238,070.7	1.94	3.60	3.52	0.90	1.19	0.86
	July*	54,794.4	50,749.5	51,454.6	226,952.6	177,911.9	239,485.1	-1.90	2.08	2.19	1.06	-5.16	0.59
	August	54,707.7	51,234.6	51,991.4	231,585.1	177,141.4	240,991.2	-0.16	0.96	1.04	2.04	-0.43	0.63
	September	55,881.8	51,734.5	52,434.1	232,683.0	178,595.2	240,940.3	2.15	0.98	0.85	0.47	0.82	-0.02
	October	56,243.4	50,695.8	51,496.0	232,440.6	178,850.5	241,289.2	0.65	-2.01	-1.79	-0.10	0.14	0.14
	November	54,710.8	48,343.0	49,170.1	232,467.4	182,917.1	246,239.5	-2.73	-4.64	-4.52	0.01	2.27	2.05

^a Domestic credit decreased by a one-off HRK 2,759.4m.

Table A1 Monetary and credit aggregates • The table shows data on some basic monetary and credit aggregates, including their monthly growth rates. In September 1999, all the monetary aggregates were revised. In previous publications of the CNB, data on claims and obligations of savings banks were not included in the compilation of the monetary aggregates.

Reserve money is taken over in its entirety from the Monetary authorities accounts (Table C1).

Money (M1) is defined in the same way as the corresponding item in the Monetary survey (Table B1). It comprises currency outside banks, deposits with the CNB by other banking institutions and other domestic sectors as well as banks' demand deposits. Money (M1a) comprises currency outside banks and banks' demand deposits, increased by the demand deposits of the central government and funds with banks.

Broadest money (M4) comprises Money (M1), savings and

time deposits, foreign currency deposits as well as bonds and money market instruments (all components are taken over from the Monetary survey, Table B1).

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

Domestic credit comprises banks' claims on other domestic sectors, other banking institutions and non-banking financial institutions.

In May 1999, bankruptcy proceedings have been initiated against several banks so their assets and liabilities are excluded from monetary statistics. In April 1999, those banks' share in monetary aggregate M1 amounted to HRK 259.3m and in monetary aggregate M4 amounted to HRK 4,035.8m. Data for June 1999 are comparable with data for July 1999 if Domestic credit is increased by HRK 3,513.5m.

B Monetary institutions

Table B1 Monetary survey

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.*	Jun.*	Sep.	Oct.	Nov.
ASSETS										
1 Foreign assets (net)	23,303.8	27,614.5	49,446.5	41,739.4	45,011.4	37,752.4	36,985.1	54,087.8	53,590.0	49,550.3
2 Domestic credit	168,427.7	200,328.9	226,076.1	254,569.8	253,523.6	262,292.6	267,863.5	259,872.8	260,708.1	265,508.8
2.1 Claims on central government and funds (net)	19,259.4	16,949.4	15,247.7	21,587.7	21,861.7	28,379.8	29,792.7	18,932.5	19,418.8	19,269.3
2.2 Claims on other domestic sectors	147,414.3	181,031.9	207,398.7	231,472.7	229,870.2	231,979.0	235,918.6	238,027.5	238,244.5	242,206.7
2.3 Claims on other banking institutions	592.2	1,029.5	1,640.0	441.9	681.7	733.1	795.1	976.3	1,074.1	1,518.6
2.4 Claims on non-banking financial institutions	1,161.8	1,318.1	1,789.7	1,067.4	1,109.9	1,200.8	1,357.0	1,936.4	1,970.7	2,514.1
Total (1+2)	191,731.5	227,943.3	275,522.6	296,309.2	298,534.9	300,044.9	304,848.6	313,960.6	314,298.1	315,059.1
LIABILITIES										
1 Money	38,817.1	48,521.0	57,878.3	55,222.3	47,181.7	47,726.2	49,715.7	51,734.5	50,695.8	48,343.0
2 Savings and time deposits	27,992.1	44,836.8	53,644.9	50,070.3	39,139.4	35,504.6	36,896.0	35,946.0	35,412.0	35,433.1
3 Foreign currency deposits	86,760.8	88,256.7	103,090.1	117,194.8	135,410.6	137,324.5	136,457.8	143,793.2	145,166.4	147,488.9
4 Bonds and money market instruments	1,077.0	844.1	1,208.8	2,531.1	1,362.8	1,487.7	1,511.8	1,209.3	1,166.4	1,202.4
5 Restricted and blocked deposits	2,092.3	2,504.5	2,280.9	3,094.2	2,598.3	2,451.4	2,774.9	2,584.4	2,771.4	2,398.2
6 Other items (net)	34,992.2	42,980.2	57,419.6	68,196.5	72,842.0	75,550.5	77,492.3	78,693.2	79,086.1	80,193.5
Total (1+2+3+4+5+6)	191,731.5	227,943.3	275,522.6	296,309.2	298,534.9	300,044.9	304,848.6	313,960.6	314,298.1	315,059.1

Table B1 Monetary survey • The monetary survey shows consolidated data from the Monetary authorities accounts (Table C1) and Banks' accounts (Table D1).

Foreign assets (net) are the difference between total foreign assets and total foreign liabilities of the CNB and banks.

Domestic credit is the sum of corresponding items from Monetary authorities accounts and Banks' accounts. Claims on central government and funds are reported on a net basis, i.e. decreased by central government and funds' deposits with the CNB and banks.

Money is the sum of currency outside banks, deposits by

other banking institutions with the CNB, deposits by other domestic sectors with the CNB and banks' demand deposits (item Demand deposits in Banks' accounts, Table D1).

Items Savings and time deposits, Foreign currency deposits as well as Bonds and money market instruments are entirely taken over from the Banks' accounts, while item Restricted and blocked deposits represents the sum of corresponding items from the Monetary authorities accounts (excluding banks' blocked deposits with the CNB) and Banks' accounts. Other items (net) are unclassified liabilities decreased by unclassified assets.

Table B2 Number of reporting banks and savings banks and their classification by total assets

			Rep	porting banks	s classified a	ccording to t	heir total ass	sets	Total		gs banks cla	
Year	Month	Total number of reporting banks	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	number of reporting savings banks	Less than 10 million kuna	10 million kuna to less than 100 million kuna	100 million kuna and over
	2		4	5	6		8	9	10	11	12	13
1996	December	57	10	26	6	9	4	2	22	10	11	1
1997	December	60	4	28	9	8	9	2	33	12	18	3
1998	December	60	3	26	8	11	10	2	33	4	25	4
1999	December	53	4	23	7	7	10	2	30	5	21	4
2000	December	45	3	15	9	6	10	2	29	5	19	5
2001	December	44	3	13	7	7	10	4	21	4	12	5
2002	December	46	4	13	7	9	8	5	10	3	5	2
2003	December	42	2	13	8	5	8	6	7	3	2	2
2004	December	39	1	12	9	6	5	6	6	3	3	-
2005	December	36	1	10	6	8	5	6	3	2	1	-
2006	December	35	2	6	5	10	4	8	3	2	1	-
2007	December	35	2	5	2	12	5	9	2	1	1	-
2008	December	36	2	7	1	11	6	9	2	1	1	-
2009	December	36	3	5	3	10	7	8	2	1	1	-
2010	January	36	3	5	2	11	7	8	2	1	1	-
	February	36	3	5	2	11	7	8	2	1	1	-
	March	36	3	5	2	11	7	8	2	1	1	-
	April	36	3	5	2	11	7	8	2	1	1	-
	May	36	3	5	2	11	7	8	2	1	1	-
	June	36	3	5	2	11	7	8	2	1	1	-
	July	36	3	5	2	11	7	8	2	1	1	-
	August	36	3	5	2	11	7	8	2	1	1	-
	September	36	3	5	2	11	7	8	2	1	1	-
	October	36	3	5	2	11	7	8	2	1	1	-
	November	36	3	5	2	11	7	8	2	1	1	_

Table B2 Number of reporting banks and savings banks and their classification by total assets • The table shows the total number of banks and savings banks during the transition period which report monthly to the CNB. Their operations are shown in the Banks' accounts. Monetary statistics includes reporting

institutions under winding-up and, until February 2005, institutions whose operating licences have been revoked, but which have not initiated winding-up proceedings.

The table also shows the classification of reporting banks and savings banks according to their total assets.

C Monetary authorities

Table C1 Monetary authorities accounts

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov
ASSETS										
1 Foreign assets	54,862.5	64,088.2	68,177.8	66,805.5	75,807.8	72,652.2	74,129.8	81,346.1	81,296.5	81,951.7
1.1 Gold	-	-	-	-	-	-	-	-	-	-
1.2 Holdings of SDRs	6.3	5.3	5.6	5.3	2,423.7	2,486.2	2,649.1	2,534.0	2,534.2	2,605.
1.3 Reserve position in the IMF	1.4	1.3	1.3	1.3	1.3	1.3	1.4	1.3	1.3	1.4
1.4 Currency and demand deposits with foreign banks	7.7	7.2	7.2	1,472.7	1,763.8	1,815.5	1,750.3	1,499.7	1,474.1	1,496.
1.5 Time deposits with foreign banks	28,274.1	33,243.0	33,204.4	13,189.3	17,534.5	17,910.6	20,625.8	25,015.5	25,744.9	25,633.
1.6 Securities in f/c	26,573.0	30,831.2	34,959.3	52,136.9	54,084.5	50,438.7	49,103.3	52,295.4	51,541.8	52,214.
1.7 Non-convertible foreign exchange	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2 Claims on central government and funds	1.4	0.9	1.0	2.2	2.9	-	-	-	-	
2.1 Claims in kuna	1.4	0.9	1.0	2.2	2.9	-	-	-	-	
2.2 Claims in f/c	-	-	-	-	-	-	-	-	-	
3 Claims on other domestic sectors	73.4	64.0	67.9	64.2	4.2	4.0	4.0	3.9	3.9	3.
4 Claims on banks	4,215.6	3,911.5	4,178.3	13.9	13.5	13.2	13.0	12.8	12.9	13.
4.1 Credits to banks	4,215.6	3,911.5	4,178.3	13.9	13.5	13.2	13.0	12.8	12.9	13.
Lombard credits	-	_	1,349.1	_	-	-	_	-	_	
Short-term liquidity credits	_	_	_	_	_	-	_	_	_	
Other credits	14.5	14.5	14.7	13.9	13.5	13.2	13.0	12.8	12.9	13.
Reverse repo transactions	4,201.1	3,897.0	2,814.5	_	_	_	_	_	_	
4.2 Overdue claims	_	_	_	_	_	_	_	_	_	
5 Claims on other banking institutions	_	_	_	_	_	_	_	_	_	
Total (1+2+3+4+5)	59,153.0	68,064.6	72,425.1	66,885.8	75,828.3	72,669.5	74,146.7	81,362.8	81,313.2	81,968.
LIABILITIES										
1 Reserve money	40,390.8	46,331.2	51,923.9	49,743.0	56,141.9	54,694.4	55,858.3	55,881.8	56,243.4	54,710.
1.1 Currency outside banks	12,163.8	14,609.3	16,007.5	17,051.0	15,282.1	14,774.8	16,048.3	16,000.8	15,701.7	14,955.
1.2 Banks' cash in vaults	2,210.7	2,698.0	3,305.8	3,428.3	3,659.6	3,100.1	4,569.6	4,233.5	3,952.3	4,025.
1.3 Banks' deposits	26,016.3	29,023.9	32,610.6	29,263.7	37,200.1	36,819.1	35,240.3	35,647.5	36,589.4	35,729.
Settlement accounts	8,411.1	8,535.7	7,553.9	9,520.3	12,024.6	10,630.1	9,881.5	8,982.1	8,924.2	7,989.
Statutory reserves	17,605.2	20,478.2	22,275.6	19,222.7	23,600.6	22,054.5	22,089.1	22,407.0	22,552.0	22,515.
CNB bills on obligatory basis	_	_	1,991.1	460.6	_	_	_	0.0	_	,-
Overnight deposits	_	10.0	790.0	60.0	1,575.0	4.134.5	3,269.7	4,258.4	5,113.2	5,223.
1.4 Deposits of other banking institutions	_	-	-	-		-,101.0	-	-,200.	-	0,220.
1.5 Deposits of other domestic sectors ^a	_	_	_	_	_	0.3	0.0	0.0	0.0	0.
2 Restricted and blocked deposits	13,551.8	16,633.5	14,286.0	8,064.1	5,091.6	4,766.4	4,702.1	4,672.5	4,806.1	4,921.
2.1 Statutory reserve in f/c	13,495.9	16,576.7	14,257.5	8,008.3	5,041.7	4,710.7	4,647.8	4,617.6	4,746.4	4,868.
2.2 Restricted deposits	55.9	56.9	28.6	55.8	49.9	55.8	54.3	54.9	59.7	52.
2.3 Escrow deposits	_	-		-	-	-	-	-	_	OZ.
3 Foreign liabilities	18.9	18.9	17.2	16.6	8.1	8.5	9.3	8.4	8.3	8.
3.1 Use of IMF credit	-	-	-	-	-	-	-	0.4	-	0.
3.2 Liabilities to international organisations	18.9	18.9	17.2	16.6	8.1	8.5	9.3	8.4	8.3	8.
3.3 Liabilities to foreign banks ^b	10.9	10.5	-	-	-	0.0	9.5	-	- 0.5	0.
										0.000
4 1 Demand deposits	332.2	188.0	199.1	206.9	4,171.4	2,188.1	1,977.6	9,756.5	9,040.4	9,666.
4.1 Demand deposits	319.0	174.5	125.8	171.1	1,839.2	2,155.3	1,958.1	3,822.6	3,518.1	4,243.
Central government funds! demand deposits	246.3	138.6	100.3	43.0	1,772.9	140.4	136.4	2,389.5	2,168.4	2,753.
Central government funds' demand deposits	72.7	35.9	25.4	128.2	66.2	2,014.9	1,821.7	1,433.1	1,349.8	1,490
4.2 Central government f/c deposits	13.2	13.5	73.3	35.8	2,332.2	32.8	19.5	5,933.9	5,522.3	5,422.
		_	_	_	_	_	_	_	_	
4.3 CNB bills 5 CNB bills	_									

	2005	2006 2007	2008	2009	2010					
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
5.2 CNB bills in f/c	_	-	-	_	-	-	_	-	-	-
6 Capital accounts	5,357.4	5,408.8	6,664.5	9,562.4	11,151.3	11,749.0	12,343.9	11,836.0	12,023.6	13,471.9
7 Other items (net)	-498.2	-515.8	-665.6	-707.1	-735.9	-736.9	-744.5	-792.4	-808.6	-809.9
Total (1+2+3+4+5+6+7)	59,153.0	68,064.6	72,425.1	66,885.8	75,828.3	72,669.5	74,146.7	81,362.8	81,313.2	81,968.6

^a The CDA accounts with the CNB for the gross and net settlement of purchased securities are reclassified from the central government sector to other domestic sectors from December 2002 onwards. ^b From October 2001 to May 2003, Liabilities to foreign banks include also liabilities based on CNB bills subscribed by non-residents.

Table C1 Monetary authorities accounts • The table reports data on claims and liabilities by monetary authorities.

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 and funds are loans and overdue claims on the budget of the Republic of Croatia. In accordance with the Croatian National Bank Act that entered into force in April 2001, 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. Until April 2001, Claims in kuna were short-term loans granted for the purpose of overcoming timing differences between incoming revenues and execution of budgetary expenditures, long-term loans granted by special regulations by the government of the Republic of Croatia, and overdue claims on the budgetary central government, while Claims in foreign currency was a counter-entry to the liability to the IMF based on the succession of membership in that institution.

Claims on other domestic sectors are loans and overdue claims on other domestic sectors, including banks in bankruptcy proceedings.

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

Since May 1999, Claims on other domestic sectors include overdue claims on banks against which bankruptcy proceedings have been initiated. Due to the reclassification of savings banks from the subsector other banking institutions to the subsector banks, data for Claims on banks and Claims on other banking institutions have been revised.

Reserve money consists of currency outside banks, cash in banks' vaults, banks' deposits with the CNB, other banking institutions' deposits and other domestic sectors' deposits with the CNB. Banks' deposits are: settlement account balances, statutory reserves deposited on a special account with the CNB (including, from March 2006, special reserve requirement on liabilities arising from issued securities), CNB bills on an obligatory basis and overnight deposits. Deposits by other banking institutions included, until September 2003, settlement account balances of housing savings banks. Deposits by other domestic sectors are other domestic sectors' giro account balances which are deposited with the Croatian National Bank in accordance with law or other regulation.

Restricted and blocked deposits include required foreign currency reserves and accrued interest, restricted deposits and blocked foreign currency deposits. Banks 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 against which bankruptcy proceedings have been initiated. 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

Central government and funds' deposits are demand deposits and foreign currency deposits of the Republic of Croatia and central government funds with the CNB, and CNB bills purchased by central government institutions.

CNB bills are kuna and f/c CNB bills on a voluntary basis, excluding CNB bills voluntarily purchased by central government institutions.

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

Other items (net) are unclassified liabilities decreased by unclassified assets of the Monetary authorities accounts.

Due to the reclassification of savings banks from the subsector other banking institutions to the subsector banks, data for Currency outside banks, Banks' cash in vaults, Banks' deposits and Deposits of other banking institutions were revised.

D Banks

Table D1 Banks' accounts

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.*	Jun.*	Sep.*	Oct.	Nov.
ASSETS								'		
1 Reserves with the CNB	41,775.2	48,384.7	50,178.9	40,705.6	45,902.1	44,631.9	44,457.7	44,498.8	45,281.0	44,633.2
1.1 In kuna	28,283.1	31,814.1	35,929.1	32,700.5	40,860.4	39,921.3	39,809.8	39,881.2	40,534.5	39,764.5
1.2 ln f/c	13,492.1	16,570.6	14,249.8	8,005.1	5,041.7	4,710.7	4,647.8	4,617.6	4,746.4	4,868.7
2 Foreign assets	35,572.5	39,621.2	46,438.5	50,246.6	49,577.0	44,828.0	45,322.3	48,887.7	46,036.7	45,053.7
3 Claims on central government and funds	28,877.2	27,936.8	28,971.5	37,801.1	44,249.5	47,952.1	49,202.8	48,445.6	48,097.7	48,415.5
4 Claims on other domestic sectors	147,340.9	180,967.8	207,330.7	231,408.6	229,866.1	231,974.9	235,914.7	238,023.6	238,240.6	242,202.9
4.1 Claims on local government	1,767.2	1,892.0	2,140.8	2,077.4	2,074.2	2,123.4	2,213.5	2,219.1	2,216.6	2,194.7
4.2 Claims on enterprises	67,017.9	83,386.5	92,265.1	102,779.8	104,898.1	107,130.0	109,605.5	110,970.9	111,368.9	113,511.7
4.3 Claims on households	78,555.7	95,689.3	112,924.9	126,551.4	122,893.7	122,721.5	124,095.7	124,833.6	124,655.1	126,496.5
5 Claims on other banking institutions	592.2	1,029.5	1,640.0	441.9	681.7	733.1	795.1	976.3	1,074.1	1,518.6
6 Claims on non-banking financial instituions	1,161.8	1,318.1	1,789.7	1,067.4	1,109.9	1,200.8	1,357.0	1,936.4	1,970.7	2,514.1
Total (1+2+3+4+5+6)	255,319.8	299,258.1	336,349.4	361,671.2	371,386.3	371,320.8	377,049.6	382,768.5	380,700.8	384,338.0
LIABILITIES										
1 Demand deposits	26,653.3	33,911.7	41,870.8	38,171.2	31,899.6	32,951.0	33,667.4	35,733.7	34,994.1	33,387.2
2 Savings and time deposits	27,992.1	44,836.8	53,644.9	50,070.3	39,139.4	35,504.6	36,896.0	35,946.0	35,412.0	35,433.1
3 Foreign currency deposits	86,760.8	88,256.7	103,090.1	117,194.8	135,410.6	137,324.5	136,457.8	143,793.2	145,166.4	147,488.9
4 Bonds and money market instruments	1,077.0	844.1	1,208.8	2,531.1	1,362.8	1,487.7	1,511.8	1,209.3	1,166.4	1,202.4
5 Foreign liabilities	67,112.3	76,076.0	65,152.6	75,296.1	80,365.3	79,719.4	82,457.8	76,137.6	73,734.8	77,446.4
6 Central government and funds' deposits	9,287.0	10,800.4	13,525.8	16,007.5	18,219.3	17,384.2	17,432.5	19,756.7	19,638.4	19,480.1
7 Credit from central bank	4,215.6	3,911.4	4,178.3	14.0	13.5	13.2	13.0	12.8	12.9	13.0
8 Restricted and blocked deposits	2,036.4	2,447.6	2,252.3	3,038.4	2,548.4	2,395.6	2,720.7	2,529.6	2,711.8	2,345.8
9 Capital accounts	32,665.7	40,805.1	53,178.9	60,317.4	66,306.4	67,930.9	68,730.3	70,550.8	69,874.0	70,524.5
10 Other items (net)	-2,480.4	-2,631.7	-1,753.2	-969.7	-3,879.1	-3,390.4	-2,837.6	-2,901.1	-2,010.1	-2,983.3
Total (1+2+3+4+5+6+7+8+9+10)	255,319.8	299,258.1	336,349.4	361,671.2	371,386.3	371,320.8	377,049.6	382,768.5	380,700.8	384,338.0

Table D1 Banks' accounts • Banks' accounts include data on banks' claims and liabilities. Banks' mutual claims and liabilities are consolidated.

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 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.

The same forms of kuna and foreign currency claims are included in claims on other banking institutions and non-banking financial institutions, with one difference: Claims on other banking institutions also include deposits with those institutions.

Items Demand deposits, Savings and time deposits, Foreign currency deposits as well as Bonds and money market

instruments comprise banks' liabilities to other domestic sectors, other banking institutions and non-banking financial institutions.

Demand deposits include giro and current accounts balances and banks' obligations arising from kuna payment instruments issued, minus currency in the payment system, i.e. checks in banks' 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 banks' liabilities for securities issued (net) and loans received. Issued subordinated and hybrid instruments, purchased by foreign investors, are excluded from this item.

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

Central government and funds' deposits are all forms of banks' kuna and foreign currency liabilities (except restricted and blocked deposits) to the central government and funds.

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

Restricted and blocked deposits comprise the following banks' liabilities: kuna and foreign currency restricted deposits by other domestic sectors, other banking institutions, non-banking financial institutions, central government and funds 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, profit or loss for the

previous and current year, retained earnings (loss), legal reserves, reserves provided for by the articles of association and other capital reserves, hedging reserves, unrealised gains (losses) from financial assets classified as available-for-sale assets, 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.

Tables D2 − D12 • This group of tables (with the exception of Table D5) provides a detailed analysis of the relevant asset and liability items from Table D1 (Banks' accounts).

Table D2 Banks' foreign assets

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
1 Foreign assets in f/c	35,457.9	39,454.5	45,837.2	49,705.1	49,230.3	44,511.3	44,729.9	48,396.6	45,487.4	44,573.8
1.1 Claims on foreign financial institutions	27,228.5	30,404.1	37,824.9	38,038.3	34,186.6	30,564.2	31,315.6	34,136.4	32,827.3	31,510.2
Foreign currencies	1,136.1	1,232.1	1,245.5	1,973.2	1,772.6	1,599.7	2,049.3	1,804.9	1,594.7	1,417.5
Demand deposits	860.2	870.1	1,305.2	2,109.8	1,338.7	1,368.0	1,486.0	1,569.1	1,386.5	1,810.2
Time and notice deposits	20,874.6	23,509.4	31,726.1	31,444.5	29,254.5	25,651.5	26,175.1	29,168.7	27,905.6	26,215.1
Securities	4,197.0	4,441.5	3,210.4	2,307.1	1,629.0	1,720.6	1,423.0	1,411.0	1,770.2	1,894.9
Loans and advances	152.9	339.2	195.9	166.3	117.6	188.5	113.5	114.9	101.9	105.2
Shares and participations	7.8	11.8	141.9	37.4	74.2	35.9	68.7	67.9	68.5	67.3
1.2 Claims on foreign non-banks	8,229.4	9,050.4	8,012.3	11,666.8	15,043.7	13,947.1	13,414.4	14,260.2	12,660.1	13,063.6
Claims on foreign governments	7,735.7	8,217.0	6,696.1	9,976.8	13,477.2	12,361.2	11,846.2	12,675.0	11,067.1	11,061.4
Claims on other non-residents	493.1	798.1	1,295.2	1,613.5	1,534.5	1,564.0	1,527.7	1,561.8	1,569.9	1,983.0
Securities	68.0	141.5	180.9	235.1	205.4	230.0	207.4	154.7	155.6	154.0
Loans and advances	425.2	656.6	1,114.3	1,378.4	1,329.1	1,334.0	1,320.3	1,407.1	1,414.3	1,829.0
Shares and participations	0.5	35.3	20.9	76.5	32.0	21.9	40.5	23.4	23.0	19.2
2 Foreign assets in kuna	114.6	166.7	601.3	541.5	346.7	316.7	592.4	491.1	549.3	479.9
2.1 Claims on foreign financial institutions	71.3	96.9	408.1	144.1	86.3	83.5	351.2	246.7	305.9	232.2
2.2 Claims on foreign non-banks	43.4	69.8	193.3	397.4	260.3	233.3	241.2	244.3	243.4	247.6
o/w: Loans and advances	42.6	69.2	192.7	396.8	260.0	233.0	240.9	244.0	243.1	247.3
Total (1+2)	35,572.5	39,621.2	46,438.5	50,246.6	49,577.0	44,828.0	45,322.3	48,887.7	46,036.7	45,053.7

Table D2 Banks' foreign assets • This table shows banks' claims on foreign legal and natural persons.

Foreign assets of banks comprise foreign assets in kuna and foreign currency.

Claims on foreign banks and Claims on foreign non-banks (total and by financial instruments) are shown separately within both foreign assets in kuna and in foreign currency.

Table D3 Banks' claims on the central government and funds

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
1 In kuna	20,532.7	22,703.0	24,081.8	24,901.6	24,461.9	27,442.5	28,396.1	26,731.3	26,507.6	26,563.0
1.1 Claims on central government	17,352.6	18,361.2	19,057.3	19,899.5	19,230.6	20,409.9	21,434.5	19,864.7	19,589.0	19,575.9
Securities	16,037.7	14,546.7	16,099.8	16,969.0	16,305.4	17,456.7	17,064.4	16,509.9	16,721.0	16,714.1
o/w: Bonds (c'part to f/c savings deposits)	20.6	8.3	6.4	6.1	5.2	5.2	5.4	5.3	5.2	5.1
Loans and advances	1,314.9	3,814.5	2,957.5	2,930.4	2,925.1	2,953.3	4,370.1	3,354.9	2,868.0	2,861.7
1.2 Claims on central government funds	3,180.1	4,341.9	5,024.5	5,002.1	5,231.3	7,032.6	6,961.6	6,866.6	6,918.6	6,987.2
Securities	-	-	-	6.1	-	-	-	-	-	-
Loans and advances	3,180.1	4,341.9	5,024.5	4,996.1	5,231.3	7,032.6	6,961.6	6,866.6	6,918.6	6,987.2
2 In f/c	8,344.5	5,233.8	4,889.7	12,899.5	19,787.7	20,509.6	20,806.7	21,714.4	21,590.2	21,852.4
2.1 Claims on central government	7,241.0	4,624.4	4,388.6	9,843.6	14,793.1	14,650.5	14,794.5	14,938.1	14,770.9	14,958.5
Securities	1,248.1	429.0	268.4	300.7	234.7	196.3	255.7	209.7	168.7	195.0
Loans and advances	5,992.8	4,195.4	4,120.1	9,542.9	14,558.4	14,454.1	14,538.8	14,728.4	14,602.2	14,763.5
2.2 Claims on central government funds	1,103.5	609.4	501.2	3,055.9	4,994.6	5,859.1	6,012.2	6,776.2	6,819.2	6,893.9
Securities	144.2	109.2	82.1	50.9	52.0	96.7	94.3	97.0	97.5	98.4
Loans and advances	959.3	500.2	419.1	3,005.1	4,942.6	5,762.4	5,917.9	6,679.3	6,721.7	6,795.5
Total (1+2)	28,877.2	27,936.8	28,971.5	37,801.1	44,249.5	47,952.1	49,202.8	48,445.6	48,097.7	48,415.5

Table D3 Banks' claims on the central government and funds • The table shows banks' kuna and foreign currency claims on the central government and funds. The item Securities, shown under Claims in kuna on the Republic of Croatia,

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 D4 Banks' claims on other domestic sectors

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.*	Jun.*	Sep.*	Oct.	Nov.
1 Claims in kuna	133,603.5	166,755.1	194,476.7	216,530.8	211,273.4	212,403.9	215,613.1	217,461.4	217,723.2	220,608.1
1.1 Money market instruments	2,329.9	1,980.7	2,147.4	2,674.5	2,040.2	1,791.7	1,757.1	1,690.2	1,874.5	1,847.8
1.2 Bonds	361.6	1,088.8	1,366.0	1,341.4	1,691.0	1,723.9	1,658.6	1,691.4	1,695.5	1,683.6
1.3 Loans and advances	128,882.3	161,694.2	188,462.5	210,424.0	205,279.3	206,621.5	209,918.1	211,582.4	211,651.0	214,566.1
1.4 Shares and participations	2,029.6	1,991.4	2,500.8	2,090.8	2,262.9	2,266.7	2,279.3	2,497.3	2,502.2	2,510.6
2 Claims in f/c	13,737.4	14,212.8	12,854.0	14,877.8	18,592.7	19,571.1	20,301.5	20,562.2	20,517.4	21,594.8
2.1 Securities	307.6	221.1	249.2	109.3	441.1	228.1	212.4	89.7	68.4	82.8
2.2 Loans and advances	13,429.8	13,991.6	12,604.9	14,768.5	18,151.7	19,343.0	20,089.1	20,472.5	20,449.0	21,511.9
Total (1+2)	147,340.9	180,967.8	207,330.7	231,408.6	229,866.1	231,974.9	235,914.7	238,023.6	238,240.6	242,202.9

Table D4 Banks' claims on other domestic sectors • The table shows banks' kuna and foreign currency claims on other domestic sectors, classified according to financial instruments:

money market instruments (including factoring and forfeiting since January 2004), loans and advances (including acceptances and purchased claims), and equities.

Table D5 Distribution of banks' loans by domestic institutional sectors

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.*	Jun.*	Sep.*	Oct.	Nov.
LOANS IN KUNA	'									
1 Loans to central government and funds	4,495.0	8,156.4	7,982.0	7,926.5	8,156.4	9,985.9	11,331.7	10,221.4	9,786.6	9,848.9
1.1 Loans to central government	1,314.9	3,814.5	2,957.5	2,930.4	2,925.1	2,953.3	4,370.1	3,354.9	2,868.0	2,861.7
1.2 Loans to central government funds	3,180.1	4,341.9	5,024.5	4,996.1	5,231.3	7,032.6	6,961.6	6,866.6	6,918.6	6,987.2
2 Loans to local government	1,613.9	1,720.3	1,867.5	1,786.9	1,795.4	1,864.0	1,959.4	1,975.7	1,970.6	1,947.1
3 Loans to enterprises	49,105.9	64,666.3	74,001.7	82,431.7	80,913.1	82,354.8	84,211.6	85,109.2	85,358.5	86,459.7
4 Loans to households	78,162.4	95,307.6	112,593.3	126,205.3	122,570.8	122,402.7	123,747.1	124,497.5	124,321.9	126,159.3
o/w: Housing loans	27,571.1	36,927.3	45,218.6	52,305.5	52,949.4	53,596.5	55,084.6	55,786.3	55,397.6	56,763.9
5 Loans to other banking institutions	46.5	304.4	213.6	36.1	236.5	196.2	237.6	355.2	366.8	772.7
6 Loans to non-banking financial institutions	591.8	854.4	947.6	741.4	689.0	825.9	797.4	1,450.5	1,472.1	2,011.6
A Total (1+2+3+4+5+6)	134,015.6	171,009.4	197,605.7	219,128.0	214,361.3	217,629.5	222,284.9	223,609.6	223,276.5	227,199.3
LOANS IN F/C										
1 Loans to central government and funds	6,952.1	4,695.6	4,539.2	12,548.0	19,501.0	20,216.5	20,456.7	21,407.7	21,323.9	21,559.0
1.1 Loans to central government	5,992.8	4,195.4	4,120.1	9,542.9	14,558.4	14,454.1	14,538.8	14,728.4	14,602.2	14,763.5
1.2 Loans to central government funds	959.3	500.2	419.1	3,005.1	4,942.6	5,762.4	5,917.9	6,679.3	6,721.7	6,795.5
2 Loans to local government	63.0	11.3	8.7	5.5	3.0	1.7	1.7	0.4	0.4	0.4
3 Loans to enterprises	12,973.5	13,598.5	12,264.5	14,416.8	17,825.7	19,022.5	19,738.8	20,135.9	20,115.3	21,174.3
4 Loans to households	393.3	381.8	331.6	346.1	323.0	318.8	348.6	336.1	333.2	337.2
5 Loans to other banking institutions	19.9	68.1	74.0	1.2	31.0	10.7	2.5	10.6	-	13.4
6 Loans to non-banking financial institutions	512.3	360.5	668.0	143.5	269.4	223.3	411.3	336.9	339.1	342.9
B Total (1+2+3+4+5+6)	20,914.1	19,115.9	17,886.0	27,461.1	37,953.0	39,793.6	40,959.7	42,227.7	42,111.9	43,427.1
TOTAL (A+B)	154,929.7	190,125.3	215,491.7	246,589.1	252,314.3	257,423.1	263,244.6	265,837.2	265,388.4	270,626.4

Table D5 Distribution of banks' loans by domestic institutional sectors • The table shows data on kuna and foreign currency loans granted by banks 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.

Table D6 Demand deposits with banks

end of period, in million HRK

	2005	2006	2007	2008	2009			2010			
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.*	Jun.	Sep.	Oct.	Nov.	
1 Local government	1,688.7	1,803.8	2,689.4	2,441.1	1,377.7	1,063.6	922.9	1,192.5	1,226.4	1,113.3	
2 Enterprises	13,344.2	16,668.6	19,599.3	16,896.1	14,893.1	16,179.9	16,076.1	18,158.4	17,980.3	16,604.3	
3 Households	10,728.3	14,257.8	17,896.7	17,620.1	14,218.6	14,260.4	14,940.2	15,163.1	14,863.4	14,592.1	
4 Other banking institutions	322.1	485.1	481.1	293.6	517.1	443.6	524.5	327.5	176.0	217.9	
5 Non-banking financial institutions	571.3	697.6	1,205.2	921.1	893.4	1,003.7	1,204.0	892.4	748.2	859.9	
6 Less: Checks of other banks and checks in collection	-1.3	-1.2	-0.9	-0.7	-0.3	-0.2	-0.3	-0.2	-0.2	-0.2	
Total (1+2+3+4+5+6)	26,653.3	33,911.7	41,870.8	38,171.2	31,899.6	32,951.0	33,667.4	35,733.7	34,994.1	33,387.2	

Table D6 Demand deposits with banks • The table shows demand deposits with banks, classified by domestic institutional sectors.

Demand deposits are the sum of other domestic sectors', other banking institutions' and non-banking financial institutions'

giro and current accounts balances, minus currency in the payment system (i.e. checks in banks' vaults and checks in collection). Banks' obligations arising from kuna payment instruments issued are included in the household sector.

Table D7 Time and savings deposits with banks

	2005	2006		2008	2009	2010							
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.			
1 Savings deposits	2,493.6	2,905.6	3,086.1	2,770.3	2,523.1	2,490.9	2,592.3	2,508.6	2,475.3	2,431.0			
1.1 Local government	2.7	2.8	2.5	0.0	0.0	0.1	0.1	0.1	0.1	0.1			
1.2 Enterprises	101.6	110.3	154.7	108.8	203.7	226.4	180.3	266.6	303.9	297.7			
1.3 Households	2,388.3	2,792.4	2,929.0	2,657.7	2,268.9	2,247.6	2,400.0	2,221.1	2,162.3	2,129.1			
1.4 Other banking institutions	-	-	_	-	5.0	8.5	-	-	-	-			
1.5 Non-banking financial institutions	1.0	0.0	-	3.7	45.5	8.2	11.9	20.9	9.0	4.1			
2 Time and notice deposits	25,498.4	41,931.3	50,558.8	47,300.1	36,616.3	33,013.8	34,303.7	33,437.4	32,936.7	33,002.1			
2.1 Local government	508.7	491.8	549.5	726.0	498.8	850.4	881.7	856.4	856.6	787.6			
2.2 Enterprises	8,222.5	14,715.4	18,414.8	16,268.0	11,559.0	9,328.5	8,690.8	9,449.9	9,093.3	9,454.7			
2.3 Households	13,254.9	20,755.0	20,479.1	22,721.6	16,910.7	17,199.9	17,439.1	17,190.8	17,203.1	17,093.5			
2.4 Other banking institutions	931.9	2,697.9	6,386.5	2,563.4	3,039.8	2,266.0	3,495.7	2,618.5	2,298.9	2,398.5			
2.5 Non-banking financial institutions	2,580.4	3,271.3	4,728.9	5,021.1	4,608.1	3,369.0	3,796.4	3,321.8	3,484.9	3,267.9			
Total (1+2)	27,992.1	44,836.8	53,644.9	50,070.3	39,139.4	35,504.6	36,896.0	35,946.0	35,412.0	35,433.1			

Table D7 Time and savings deposits with banks • The table shows kuna savings and time deposits by other domestic sectors,

other banking institutions and non-banking financial institutions with banks.

Table D8 Foreign currency deposits with banks

end of period, in million HRK

	2005	2006	2007	2007 2008		2010							
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.			
1 Savings deposits	22,641.0	22,698.6	22,845.0	21,262.2	20,781.0	20,942.3	21,588.6	23,768.0	23,127.4	23,888.1			
1.1 Local government	11.9	30.8	27.5	22.1	25.5	13.1	23.7	10.6	12.7	13.5			
1.2 Enterprises	4,408.3	4,589.7	5,543.6	5,132.0	5,053.6	5,299.6	5,338.0	6,112.2	5,931.3	6,770.6			
1.3 Households	17,933.6	17,609.9	16,720.8	15,682.8	15,148.7	15,086.5	15,665.1	17,052.0	16,547.0	16,357.9			
1.4 Other banking institutions	116.0	276.7	251.7	121.4	150.4	170.9	171.9	141.5	176.7	214.9			
1.5 Non-banking financial institutions	171.3	191.4	301.5	303.9	402.9	372.2	389.9	451.7	459.7	531.3			
2 Time deposits	64,119.7	65,558.1	80,245.1	95,932.6	114,629.6	116,382.2	114,869.2	120,025.2	122,039.0	123,600.8			
2.1 Local government	3.2	1.9	2.1	2.3	2.5	6.3	12.4	13.7	11.6	7.6			
2.2 Enterprises	8,154.2	7,086.2	10,391.9	11,215.5	13,516.9	13,117.6	12,010.1	14,316.9	14,698.8	13,838.1			
2.3 Households	55,036.1	57,210.8	66,465.7	80,419.6	95,598.0	97,008.2	97,053.0	99,995.7	101,327.7	104,011.6			
2.4 Other banking institutions	242.0	366.2	1,038.6	808.2	663.0	659.6	788.9	1,111.3	1,310.4	1,073.3			
2.5 Non-banking financial institutions	684.2	892.9	2,346.8	3,487.0	4,849.1	5,590.5	5,004.8	4,587.7	4,690.5	4,670.3			
Total (1+2)	86,760.8	88,256.7	103,090.1	117,194.8	135,410.6	137,324.5	136,457.8	143,793.2	145,166.4	147,488.9			

Table D8 Foreign currency deposits with banks • The table shows foreign currency savings and time deposits by other domestic sectors, other banking institutions and non-banking financial institutions with banks. 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 D9 Bonds and money market instruments

	2005	2006	2007	2008	2009 Dec.					2010
	Dec.	Dec.	Dec.	Dec.		Mar.	Jun.	Sep.	Oct.	Nov.
1 Money market instruments (net)	_	0.8	0.8	0.8	0.8	_	-	-	-	-
2 Bonds (net)	164.9	340.9	632.0	609.5	765.3	988.8	998.0	997.4	998.2	1,007.0
3 Other domestic borrowing	912.1	502.5	576.0	1,920.8	596.7	499.0	513.8	211.8	168.2	195.4
3.1 Local government	-	-	-	-	-	-	-	-	-	-
3.2 Enterprises	40.8	0.0	152.9	3.5	4.6	4.0	3.2	2.7	2.6	2.6
3.3 Other banking institutions	828.1	492.8	266.4	1,719.2	551.8	495.0	510.7	199.9	165.6	192.7
3.4 Non-banking financial institutions	43.2	9.6	156.6	198.0	40.4	-	-	9.2	-	0.2
Total (1+2+3)	1,077.0	844.1	1,208.8	2,531.1	1,362.8	1,487.7	1,511.8	1,209.3	1,166.4	1,202.4

Table D9 Bonds and money market instruments • The table shows banks' liabilities for securities issued (net) and loans received from other domestic sectors, other banking institutions and non-banking financial institutions.

Money market instruments (net) comprise banks' net liabilities for CNB bills, bills of exchange (issued and accepted) and other securities issued.

Bonds (net) comprise banks' 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 Banks' foreign liabilities

end of period, in million HRK

	2005	2006	2007 Dec.	2008 Dec.	2009 Dec.	2010					
	Dec.	Dec.				Mar.	Jun.	Sep.	Oct.	Nov.	
1 Foreign liabilities in f/c	52,073.3	55,114.3	48,461.3	54,726.8	60,046.7	60,080.9	61,479.8	56,236.5	53,590.1	54,968.8	
1.1 Liabilities to foreign financial institutions	45,747.7	48,561.3	41,483.1	47,878.5	51,702.3	50,992.2	52,207.1	46,517.2	43,822.2	44,956.9	
Demand deposits	156.3	195.0	258.8	176.6	221.0	271.2	328.9	265.6	230.1	261.9	
Time and notice deposits	12,523.1	12,174.1	10,562.9	14,016.4	21,945.8	20,669.6	21,057.3	19,095.1	18,390.7	19,039.2	
Loans and advances	29,775.6	32,903.9	27,373.0	30,408.3	29,535.4	30,051.5	30,820.9	27,156.5	25,201.4	25,655.8	
o/w: Subordinated and hybrid instruments	1,167.4	820.7	405.9	1,585.1	2,000.7	2,001.4	2,011.2	2,028.2	2,030.6	2,066.0	
Bonds	3,292.6	3,288.3	3,288.4	3,277.1	-	-	-	-	-	-	
1.2 Liabilities to foreign non-banks	6,325.6	6,553.0	6,978.2	6,848.4	8,344.4	9,088.6	9,272.6	9,719.4	9,767.9	10,011.9	
Savings and time deposits	5,846.3	6,192.4	6,729.9	6,719.0	8,336.3	9,070.2	9,254.7	9,701.8	9,750.8	9,994.5	
Sight deposits	1,172.9	1,635.8	1,537.2	1,374.5	1,267.8	1,410.2	1,383.3	1,532.6	1,458.4	1,479.9	
Time and notice deposits	4,673.4	4,556.7	5,192.7	5,344.6	7,068.6	7,660.0	7,871.4	8,169.2	8,292.3	8,514.6	
Loans and advances	479.3	360.5	248.3	129.3	8.0	18.4	17.9	17.6	17.2	17.4	
o/w: Subordinated and hybrid instruments	-	-	-	-	-	10.9	10.8	10.9	11.0	11.1	
2 Foreign liabilities in kuna	15,039.1	20,961.8	16,691.3	20,569.2	20,318.6	19,638.5	20,978.0	19,901.0	20,144.7	22,477.6	
2.1 Liabilities to foreign financial institutions	14,099.6	20,087.0	16,093.8	20,061.0	19,943.0	19,270.1	20,591.6	19,529.6	19,766.0	22,073.7	
Demand deposits	179.6	1,438.1	519.0	898.1	359.1	273.7	384.6	344.1	496.6	496.5	
Time and notice deposits	6,979.5	11,198.8	11,423.7	15,014.2	14,654.3	12,952.7	14,111.2	13,094.3	13,195.8	15,466.4	
Loans and advances	6,940.5	7,450.2	4,151.2	4,148.8	4,929.6	6,043.7	6,095.8	6,091.2	6,073.6	6,110.8	
o/w: Subordinated and hybrid instruments	405.7	404.0	0.4	-	749.2	773.8	836.9	832.2	814.7	851.9	
2.2 Liabilities to foreign non-banks	939.5	874.8	597.5	508.2	375.7	368.4	386.4	371.5	378.8	403.9	
Demand deposits	180.3	170.1	253.2	257.0	222.8	220.9	235.6	231.1	241.5	249.5	
Time and notice deposits	755.2	703.3	340.6	245.7	144.4	139.0	142.2	131.9	128.8	145.8	
Loans and advances	4.0	1.4	3.7	5.5	8.5	8.5	8.5	8.5	8.5	8.5	
o/w: Subordinated and hybrid instruments	4.0	1.4	3.7	5.5	8.5	8.5	8.5	8.5	8.5	8.5	
Total (1+2)	67,112.3	76,076.0	65,152.6	75,296.1	80,365.3	79,719.4	82,457.8	76,137.6	73,734.8	77,446.4	

Table D10 Banks' foreign liabilities • The table shows banks' 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.

Banks' foreign liabilities comprise foreign currency liabilities and foreign kuna liabilities.

Within foreign kuna and foreign currency liabilities, liabilities to foreign banks are reported separately from liabilities to foreign non-banks (total and by financial instruments). Loans and advances also include issued subordinated and hybrid instruments purchased by foreign investors.

Table D11 Central government and funds' deposits with banks

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
1 In kuna	7,596.1	9,030.0	11,535.0	14,185.1	15,124.1	15,681.5	15,946.1	16,529.2	16,700.9	16,736.9
1.1 Central government deposits	605.0	497.5	666.4	429.5	356.6	449.9	539.6	757.5	824.7	861.2
Demand deposits	458.1	366.2	454.9	176.7	189.3	155.4	184.7	173.7	164.6	216.5
Savings deposits	1.8	2.1	1.2	1.1	0.6	0.5	0.6	0.6	0.5	0.5
Time and notice deposits	144.0	128.1	209.3	251.6	166.7	294.0	354.3	583.3	659.5	644.2
Loans and advances	1.0	1.0	1.0	-	-	-	-	-	_	-
1.2 Central government funds' deposits	6,991.1	8,532.6	10,868.6	13,755.5	14,767.5	15,231.5	15,406.5	15,771.7	15,876.3	15,875.7
Demand deposits	580.2	254.6	330.1	645.6	389.5	448.1	449.5	526.0	635.7	610.7
Savings deposits	1.9	14.6	2.4	0.0	0.3	0.1	0.0	0.1	0.0	0.0
Time and notice deposits	251.7	496.7	413.6	385.8	410.8	649.4	414.8	372.8	523.4	570.6
Loans and advances	6,157.3	7,766.7	10,122.4	12,724.1	13,966.9	14,133.9	14,542.2	14,872.9	14,717.2	14,694.4
2 In f/c	1,690.9	1,770.4	1,990.8	1,822.5	3,095.2	1,702.8	1,486.4	3,227.5	2,937.5	2,743.2
2.1 Central government deposits	906.2	811.7	759.4	1,122.5	1,088.3	1,024.7	1,219.3	1,481.4	1,471.4	1,475.6
Savings deposits	340.6	264.8	527.4	666.8	716.8	459.3	514.2	851.4	828.7	836.6
Time and notice deposits	38.7	275.0	49.7	330.0	309.4	532.4	669.0	629.9	642.5	638.8
Refinanced loans and advances	527.0	271.9	182.3	125.7	62.2	33.0	36.1	0.2	0.2	0.2
2.2 Central government funds' deposits	784.7	958.6	1,231.4	699.9	2,006.9	678.0	267.1	1,746.0	1,466.1	1,267.6
Savings deposits	139.4	93.4	85.7	107.1	106.6	54.6	102.3	219.9	102.0	122.2
Time and notice deposits	25.8	356.2	153.8	519.6	256.4	260.5	92.8	1,159.1	1,070.5	848.6
Loans and advances	619.6	509.0	991.8	73.2	1,643.9	363.0	71.9	367.0	293.6	296.8
Total (1+2)	9,287.0	10,800.4	13,525.8	16,007.5	18,219.3	17,384.2	17,432.5	19,756.7	19,638.4	19,480.1

Table D11 Central government and funds' deposits with banks • The table reports total banks' kuna and foreign currency liabilities to the central government and funds, with the exception of restricted (kuna and foreign currency) deposits by the central government and funds with banks.

Kuna and foreign currency deposits by the Republic of

Croatia and central government funds are shown separately. Kuna deposits comprise demand deposits, savings deposits, time and notice deposits, and loans received from the central government and funds. Foreign currency deposits comprise savings deposits, time and notice deposits, and refinanced loans and advances.

Table D12 Restricted and blocked deposits with banks

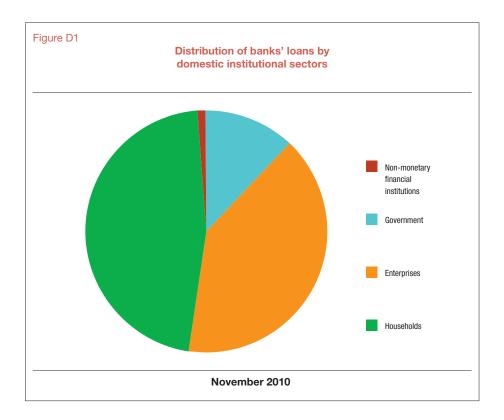
end of period, in million HRK

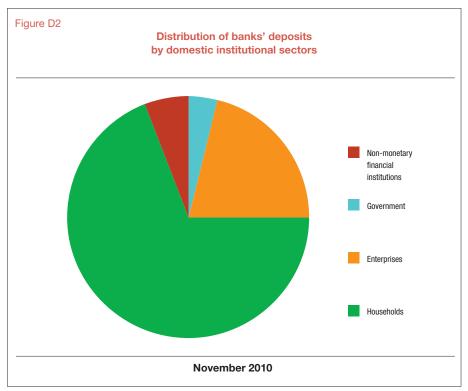
	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
1 Restricted deposits	2,036.4	2,447.6	2,252.3	3,038.4	2,548.4	2,395.6	2,720.7	2,529.6	2,711.8	2,345.8
1.1 ln kuna	1,277.1	1,427.0	1,322.8	1,478.8	1,366.0	1,403.2	1,398.5	1,398.2	1,408.6	1,348.0
1.2 In f/c	759.3	1,020.5	929.5	1,559.6	1,182.5	992.3	1,322.2	1,131.4	1,303.1	997.8
2 Blocked f/c deposits of housholds	-	-	-	-	-	-	-	-	-	-
Total (1+2)	2,036.4	2,447.6	2,252.3	3,038.4	2,548.4	2,395.6	2,720.7	2,529.6	2,711.8	2,345.8

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

Blocked foreign currency deposits include households'

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





Note

Sector "Non-monetary financial institutions" includes other banking institutions and non-banking financial institutions. Sector "Government" includes the central government and funds and local government.

E Housing savings banks

Table E1 Housing savings banks' accounts

end of period, in million HRK

	2005	2006	2007	2008	2009					2010
	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
ASSETS										
1 Reserves with the CNB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 Claims on central government and funds	4,274.3	4,674.8	4,036.5	3,395.5	3,137.9	3,096.3	3,079.4	3,162.9	3,204.4	3,247.3
3 Claims on other domestic sectors	575.5	1,296.0	2,220.4	2,857.9	2,979.1	2,951.6	2,927.5	2,963.1	2,970.0	2,991.8
o/w: Claims on households	575.5	1,296.0	2,220.4	2,857.9	2,979.1	2,951.6	2,927.5	2,963.1	2,970.0	2,991.8
4 Claims on banks	994.4	181.4	133.6	533.7	294.8	201.8	156.8	163.7	161.6	201.1
5 Claims on other banking institutions	-	-	-	-	-	-	-	-	-	-
Total (1+2+3+4+5)	5,844.2	6,152.3	6,390.5	6,787.1	6,411.7	6,249.7	6,163.7	6,289.7	6,336.1	6,440.1
LIABILITIES										
1 Time deposits	5,514.7	5,803.6	6,037.9	6,297.6	5,711.8	5,485.2	5,346.3	5,454.6	5,492.6	5,564.9
2 Bonds and money market instruments	10.3	61.7	40.1	91.5	230.8	265.6	294.7	292.1	298.9	303.0
3 Capital accounts	258.0	244.7	303.0	390.6	478.1	498.5	500.7	502.8	506.4	510.7
4 Other items (net)	61.1	42.2	9.6	7.4	-8.9	0.5	21.9	40.1	38.3	61.5
Total (1+2+3+4)	5,844.2	6,152.3	6,390.5	6,787.1	6,411.7	6,249.7	6,163.7	6,289.7	6,336.1	6,440.1

Table E1 Housing savings banks' accounts • Housing savings banks' accounts include data on claims and liabilities of the Croatian housing savings banks. All housing savings banks' claims and liabilities refer exclusively to domestic sectors.

Housing savings banks' required reserves held at the central bank include funds in vaults. Until September 2003, they also included kuna funds held in accounts at the central bank.

Claims on central government and funds are claims in kuna on the Republic of Croatia and central government funds.

Claims on other domestic sectors include kuna loans to local government and households.

Claims on banks include loans to banks, as well as deposits with banks, including, from October 2003 on, accounts for regular operations with banks.

Claims on other banking institutions include investments in investment funds.

Item Time deposits includes local government and households' time deposits.

Bonds and money market instruments are housing savings banks' liabilities for securities issued (net) and loans received.

Capital accounts are share capital, profit or loss for the previous and current year, retained earnings (loss), legal reserves, reserves provided for by the articles of association and other capital reserves, hedging reserves, unrealised gains (losses) from financial assets classified as available-for-sale assets, value adjustments and collectively assessed impairment provisions. Other items (net) are unclassified liabilities decreased by unclassified assets.

F Monetary policy instruments and liquidity

Table F1 Credit rates of the Croatian National Bank

in percentage, on annual basis

		CNID	ONE				Credit rates		
Year	Month	CNB discount rate	CNB repo rateª	On Lombard credits ^b	On intervention credits	On intra-day refinance facility ^b	On short-term liquidity credits	On inaccurately calculated statutory reserves ^b	On arrears
1	2	3	4	5	6	7	8	9	10
1996	December	6.50	-	11.00	19.00	17.00	-	19.00	18.00
1997	December	5.90	-	9.50	19.00	17.00	-	19.00	18.00
1998	December	5.90	-	12.00	19.00	7.00	14.00	19.00	18.00
1999	December	7.90	-	13.00	19.00	-	14.00	19.00	18.00
2000	December	5.90	-	12.00	18.00	-	13.00	18.00	18.00
2001	December	5.90	-	10.00	-	-	11.00	15.00	18.00
2002	December	4.50	-	9.50	-	-	10.50	15.00	15.00
2003	December	4.50	-	9.50	-	-	10.50	15.00	15.00
2004	December	4.50	-	9.50	-	-	10.50	15.00	15.00
2005	December	4.50	3.50	7.50°	-	-	8.50 ^c	15.00	15.00
2006	December	4.50	3.50	7.50	-	-	8.50	15.00	15.00
2007	December	9.00 ^d	4.06	7.50	-	-	8.50	15.00	15.00
2008	December	9.00	6.00	9.00	-	-	10.00	15.00	15.00
2009	December	9.00	-	9.00	-	-	10.00	15.00	15.00
2010	January	9.00	-	9.00	-	-	10.00	15.00	15.00
	February	9.00	-	9.00	-	-	10.00	15.00	15.00
	March	9.00	-	9.00	-	-	10.00	15.00	15.00
	April	9.00	-	9.00	-	-	10.00	15.00	15.00
	May	9.00	-	9.00	-	-	10.00	15.00	15.00
	June	9.00	-	9.00	-	-	10.00	15.00	15.00
	July	9.00	-	9.00	-	-	10.00	15.00	15.00
	August	9.00	-	9.00	-	-	10.00	15.00	15.00
	September	9.00	-	9.00	-	-	10.00	15.00	15.00
	October	9.00	-	9.00	-	-	10.00	15.00	15.00
	November	9.00	_	9.00	_	_	10.00	15.00	15.00

^a Weighted averages of weighted repo rates achieved at regular reverse repo auctions of the CNB in the reporting month. ^b Breaks in the series of data are explained in notes on methodology. ^c Since 14 December 2005. ^d Since 31 December 2007.

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. Exceptionally, from June 1995 interest rate charged by the CNB on Lombard credits was 1.5 percentage points higher than the weighted average interest rate on CNB bills on a voluntary basis (which serve as collateral for Lombard credits) in cases when the weighted average interest rate was higher than 16.5%. Congruently, from June 1995 to August 1996 the table reports the weighted average interest rate on Lombard credits.

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 to the weighted averages of the weighted repo rates achieved at regular reverse repo auctions of the CNB in the reporting month.

Data shown in column 7 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 for its usage within one day.

Data shown in column 8 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 on, data show interest rates on short-term liquidity credit with a maturity over 3 months which is 1 percentage point higher than interest rate on Lombard credits. Interest rate on short-term liquidity credit up to 3 months is 0.5 percentage point higher than interest rate on Lombard credits.

Table F2 Deposit rates of the Croatian National Bank

in percentage, on annual basis

Year	Month	Interest rates on statutory	Interest rates on CNB bills		erest rates on a volun			Interest r	ates on f/c	CNB bills	on a volun	tary basis	Interest rates on
rear	Month	reserves dep. with the CNB	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		6	7	8	9	10	11	12	13	14
1996	December	5.50	-	-	8.00	9.50	-	-	-	-	-	-	-
1997	December	4.50	-	-	8.00	9.00	10.00	-	-	-	-	-	-
1998	December	5.90	-	-	9.50	10.50	11.00	-	4.60	3.12	3.08	-	-
1999	December	5.90	-	-	10.50	11.55	12.50	-	4.83	3.56	-	-	-
2000	December	4.50	-	-	6.65	7.00	7.70	-	5.51	4.83	-	-	-
2001	December	2.00	-	-	3.36	4.26	4.85	-	2.62	3.06	-	-	-
2002	December	1.75	-	-	2.08	-	-	2.30	2.68	-	-	-	-
2003	December	1.25	0.50	-	-	-	-	1.75	1.48	-	-	-	-
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	January	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	February	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	March	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	April	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	May	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	June	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	July	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	August	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	September	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	October	0.75	-	-	-	-	-	-	-	-	-	-	0.50
	November	0.75	_	-	-	-	-	-	-	-	-	-	0.50

^a Breaks in the series of data are explained in notes on methodology.

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 (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.

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

Table F3 Banks' reserve requirements

daily averages and percentages, in million HRK and %

Year	Month	Weighted average res.	Reser	ve requiremer	nt (RR)	Other obligatory		reserves vith the CNB	Weighted avg. remuneration rate on	Weighted avg. remuneration
rear	MONUT	requirement in % on res. base	Total	In kuna	In f/c	deposits with the CNB	In kuna	In f/c	immobilised funds in kuna	rate on allocated funds in f/c
	2	3	4=5+6	5	6	7	8	9	10	11
1996	December	35.91	3,652.9	3,652.9	-	_	3,312.0	-	4.99	-
1997	December	32.02	4,348.8	4,348.8	-	-	3,914.2	-	4.05	-
1998	December	29.57	13,112.7	3,967.2	9,145.4	57.4	3,469.8	1,467.6	5.28	
1999	December	30.50	13,579.0	4,210.1	9,368.9	37.3	3,695.1	4,606.5	5.62	
2000	December	23.22	16,245.8	4,646.8	11,599.0	5.0	4,191.6	5,544.6	4.05	
2001	December	19.67	21,187.1	8,691.5	12,495.5	-	6,287.8	5,950.0	1.97	2.73
2002	December	19.00	25,985.1	11,447.1	14,538.0	-	8,156.7	7,139.9	1.72	2.16
2003	December	19.00	31,009.4	18,023.8	12,985.6	109.4	12,459.8	6,850.2	1.17	1.47
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	January	14.00	40,448.1	33,667.2	6,780.9	-	23,567.0	4,937.3	0.52	-
	February	13.32	38,605.2	32,102.4	6,502.8	-	22,471.7	4,747.4	0.52	-
	March	13.00	37,874.7	31,468.5	6,406.3	-	22,027.9	4,681.7	0.52	-
	April	13.00	37,779.3	31,362.6	6,416.7	-	21,953.8	4,692.1	0.52	-
	May	13.00	37,765.9	31,349.9	6,416.0	-	21,944.9	4,689.1	0.52	-
	June	13.00	37,970.3	31,515.2	6,455.1	-	22,060.6	4,712.6	0.52	-
	July	13.00	38,106.9	31,647.5	6,459.4	-	22,153.3	4,715.9	0.52	-
	August	13.00	38,335.3	31,863.5	6,471.9	-	22,304.4	4,724.1	0.52	-
	September	13.00	38,527.9	31,992.5	6,535.5	-	22,394.7	4,740.9	0.52	-
	October	13.00	38,700.5	32,137.0	6,563.5	-	22,495.9	4,737.4	0.52	-
	November	13.00	38,746.3	32,180.9	6,565.4	_	22,526.6	4,710.0	0.52	_

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 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 calculated on the basis of foreign currency funds of non-residents and foreign currency funds received from legal persons in a special relationship with a bank amounts to 100%, while the percentage for allocating the remaining portion of the foreign currency component of reserve requirements amounts to 60%.

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.

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

daily averages and percentages, in million HRK and %

· ·		Free re	serves	Primary liquidity	Secondary liquidity	IX OND LIE	E/ OND LI	Kuna MoF
Year	Month	In kuna	In f/c	ratio	sources	Kuna CNB bills	F/c CNB bills	treasury bills
1	2	3	4	5	6	7		9
1996	December	267.9		2.63	98.5	780.9	-	183.8
1997	December	396.3		2.92	32.7	728.9	-	260.7
1998	December	221.9		1.65	445.5	850.4	1,377.4	141.3
1999	December	179.6		1.30	1,183.6	1,311.1	1,507.6	373.9
2000	December	638.8	10,721.4	3.32	80.1	2,485.3	1,692.7	2,006.5
2001	December	794.4	17,247.4	3.23	2.6	2,656.2	2,630.8	3,360.9
2002	December	1,225.0	10,398.0	3.53	0.6	4,965.5	1,273.9	4,279.5
2003	December	451.6	20,561.4	0.98	501.6	-	4,316.0	3,073.2
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	January	784.1	24,541.5	0.82	-	-	-	4,710.5
	February	519.6	23,949.6	0.55	-	-	-	5,225.8
	March	555.7	23,023.3	0.59	-	-	-	5,116.9
	April	445.3	23,604.0	0.48	-	-	-	5,533.6
	May	387.1	25,201.0	0.42	-	-	-	5,430.2
	June	469.6	25,994.3	0.50	-	-	-	5,737.2
	July	404.0	27,045.2	0.43	-	-	-	6,119.9
	August	378.8	29,727.3	0.40	-	-	-	5,748.8
	September	389.5	31,279.0	0.41	-	-	-	5,840.4
	October	374.0	31,209.0	0.39	-	-	-	6,453.4
	November	357.1	30,479.7	0.37	-	-	-	6,598.1

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

Table G1 Banks' interest rates on kuna credits not indexed to foreign currency

weighted averages of monthly interest rates, in % on annual basis

			on interbank posit trading			Interest rates	on kuna cr	edits not i	ndexed to	foreign curr	ency	
						On sho	ort-term cre	dits		On	long-term c	redits
Year	Month	On overnight	On other	Total			ŀ	Household				
		credits	credits	average	Total average	Enterprises	Total average	Credit lines	Other	Total average	Enteprises	Households
			4	5	6		8		10	11	12	13
1996	December	9.66	10.72	18.46	19.35	19.18	20.18	19.90	23.12	11.51	11.29	14.28
1997	December	8.46	9.49	14.06	14.12	13.17	19.26	19.34	18.11	13.24	12.98	13.75
1998	December	10.00	15.91	16.06	16.22	14.89	20.77	20.80	19.92	11.73	11.48	13.16
1999	December	9.92	12.78	13.54	13.52	10.55	20.83	20.84	20.39	15.14	15.31	14.16
2000	December	2.39	4.45	10.45	10.45	6.81	20.30	20.33	19.05	9.90	9.64	12.97
2001	December	2.49	2.18	9.51	9.49	5.43	18.81	18.85	14.88	11.42	10.06	13.14
2002	December	1.03	1.59	10.91	11.24	7.44	15.16	15.28	9.84	7.32	6.48	7.88
2003	December	6.54	6.36	11.45	11.80	8.02	14.89	15.01	12.38	8.51	6.14	10.69
2004	December	4.87	4.74	11.44	11.71	8.33	14.19	14.27	12.29	9.31	6.90	11.16
2005	December	3.08	3.91	9.91	9.99	7.71	11.26	13.18	5.35	8.75	6.48	10.35
2006	December	3.14	2.52	9.07	9.37	6.75	11.84	13.21	4.67	7.53	5.86	9.44
2007	December	6.23	7.33	9.32	9.74	7.39	12.34	13.19	4.95	7.50	6.66	8.01
2008	December	5.77	6.77	10.71	10.89	8.98	12.33	12.97	4.96	9.05	8.10	10.35
2009	December	1.20	1.50	11.12	11.22	9.29	12.68	13.24	4.89	9.77	8.27	11.33
2010	January	0.62	1.08	10.97	10.99	8.31	12.69	13.20	4.11	10.56	7.55	11.38
	February	0.55	0.88	10.86	10.96	8.32	12.70	13.19	4.26	9.32	6.36	11.28
	March	0.77	1.02	10.20	10.27	7.24	12.60	13.16	4.02	9.37	7.10	11.03
	April	0.77	1.41	10.28	10.31	7.24	12.64	13.16	4.00	9.87	7.19	10.79
	May	0.85	1.42	10.59	10.74	7.76	12.64	13.17	4.50	9.03	6.41	10.72
	June	0.94	1.40	10.35	10.52	7.57	12.65	13.15	3.92	8.51	6.03	10.77
	July	1.45	2.20	10.31	10.50	7.29	12.65	13.19	4.44	8.54	6.31	10.98
	August	1.31	1.71	10.36	10.47	7.17	12.73	13.19	3.83	8.89	6.34	11.35
	September	0.79	1.30	10.19	10.29	7.05	12.66	13.17	4.78	8.93	6.59	11.09
	October	0.71	1.16	10.23	10.29	6.78	12.51	13.03	4.25	9.43	6.44	11.26
	November	0.68	1.21	10.28	10.29	6.99	12.70	13.18	4.28	10.13	6.36	11.24
Relative sign	nificancea	-	_	75.26	71.37	30.08	41.29	39.06	2.22	3.90	0.89	3.01

a Relative significance is calculated as a percentage of corresponding credit category in total credits disbursed in the reporting month (according to data for the last period included in the table).

Note: A break in the time series occurred due to changes in the methodology used in interest rate statistics as of 1 January 2001. This especially refers to interest rates shown in columns 5, 6 and 7. Interbank credits, which bear relatively low interest rates, were, among others, excluded from short-term credits to enterprises. The increase in interest rates was also caused by the weighting method: all categories are weighted by the amounts of newly-granted credits, except credit lines whose relative share grew in the new coverage, which are weighted by book balances.

Table G1 Banks' interest rates on kuna credits not indexed to foreign currency • The table contains the weighted averages of banks' monthly interest rates on kuna credits not indexed to f/c, reported on a yearly basis.

Up to December 2001, data refer to the weighted averages of banks' monthly interest rates on kuna credits not indexed to f/c granted to legal persons (which included enterprises, the public sector, financial institutions, non-profit institutions and non-residents) and households, reported on a yearly basis. Savings banks are not covered.

From January 2002 on, data refer to the weighted averages of banks' monthly interest rates on kuna credits not indexed to f/c granted only to enterprises (public and other) and households, reported on a yearly basis.

Up to February 1996, columns 3 and 4 show interest rates

on the interbank money market, according to information published by the Zagreb Money Market (ZMM). From March 1996 to August 2002, interest rates on the money market were calculated as the weighted monthly averages of the weighted daily interest rates and shown separately for trading in overnight credits and trading in other credits on the ZMM. In the period between May 1998 and January 2001, the repayment of credits granted on the interbank overnight market was guaranteed by banks' required reserves with the CNB.

As from Bulletin No. 157 columns 3 and 4 contain the revised data for the period from September 2002 onward. From September 2002 on, interest rates on overnight credits and other credits are calculated as the weighted monthly averages of the weighted daily interest rates on interbank demand deposit trading.

Table G2 Banks' interest rates on kuna credits indexed to foreign currency and on credits in euros weighted averages of monthly interest rates, in % on annual basis

				Interest rat	es on kuna	credits ind	exed to foreig	ın currency			Interes	t rates on o	redits in
			On sł	nort-term c	redits		On lo	ng-term cre	edits				
Year	Month	Total	Takal	Fator		Takal			Households		Total	On short-	On long-term
		average	Total average	Enter- prises	House- holds	Total average	Enterprises	Total average	Housing credits	Other	average	term credits	credits
1		3	4			7	8		10	11	12	13	14
1996	December	18.97	22.56	22.40	27.00	12.12	13.15	11.30			19.50	21.46	10.77
1997	December	14.40	16.92	17.00	14.02	12.25	13.00	11.02			13.61	14.95	9.71
1998	December	13.04	14.28	14.25	13.64	11.15	10.55	12.12			6.95	8.37	5.71
1999	December	12.53	13.66	13.54	17.21	10.81	10.46	11.65			6.75	7.43	6.07
2000	December	10.74	11.17	11.10	13.59	10.52	9.41	11.64			7.70	7.49	8.05
2001	December	9.29	9.45	9.45	11.30	9.20	7.52	10.79			5.94	5.70	7.27
2002	December	8.25	9.34	8.72	11.37	7.98	6.37	9.50	7.42	10.11	5.91	6.66	5.44
2003	December	7.07	7.21	7.00	8.66	7.03	5.76	8.04	6.02	9.70	5.62	6.22	5.18
2004	December	6.89	7.25	7.09	8.47	6.77	5.55	7.73	5.71	8.79	5.34	5.92	4.83
2005	December	6.18	6.52	6.34	7.91	6.07	5.18	6.98	4.95	8.10	5.29	5.28	5.30
2006	December	6.30	6.56	6.29	8.33	6.22	6.21	6.22	4.75	7.57	5.65	6.19	5.34
2007	December	6.73	6.86	6.86	6.84	6.66	6.51	6.80	5.12	8.24	6.79	6.59	7.10
2008	December	7.73	8.20	8.18	8.65	7.43	6.92	7.89	6.08	9.02	7.08	7.17	6.83
2009	December	8.28	8.48	8.41	10.23	8.11	7.31	9.02	6.45	9.96	6.98	7.35	6.49
2010	January	8.36	8.25	8.19	9.71	8.46	7.68	8.96	6.41	10.03	6.72	7.37	6.40
	February	8.24	8.26	8.15	9.75	8.23	7.49	8.96	6.39	9.89	6.94	7.33	6.55
	March	8.45	8.72	8.68	9.32	8.28	7.67	8.82	6.41	9.77	6.95	7.42	6.50
	April	8.17	8.29	8.09	10.02	8.09	7.07	8.87	6.37	9.85	6.23	6.87	5.68
	May	7.91	7.85	7.77	8.93	7.95	7.05	8.73	6.43	9.84	6.81	7.15	6.43
	June	7.93	8.45	8.53	7.77	7.65	6.82	8.65	6.46	9.66	5.77	6.97	5.62
	July	8.01	8.13	7.94	9.65	7.97	7.28	8.53	6.38	9.42	6.70	6.81	6.57
	August	7.94	8.08	8.14	7.67	7.87	7.03	8.45	6.30	9.28	7.22	7.63	6.80
	September	8.14	8.60	8.56	9.23	7.94	7.02	8.45	6.33	9.05	6.86	7.93	6.12
	October	8.05	8.05	7.90	9.82	8.04	7.14	8.45	6.15	9.09	6.78	6.69	6.90
	November	8.07	8.07	7.99	8.93	8.07	7.49	8.37	6.16	9.05	6.93	6.48	7.28
Relative s	ignificance ^a	18.46	4.94	4.49	0.45	13.52	4.51	9.01	2.11	6.90	6.27	2.76	3.52

a Relative significance is calculated as a percentage of corresponding credit category in total credits disbursed in the reporting month (according to data for the last period included in the table).

Columns 5 through 13 show the weighted averages of banks' monthly interest rates classified by maturity and sectors. Interest rates on short-term credits to enterprises also include interest rates on callable loans.

Data on banks' interest rates on kuna credits not indexed to f/c are based on banks' periodic reports. The basis for the calculation of the weighted averages are amounts of credits bearing corresponding interest rates, which were disbursed during the reporting month, with the exception of interest rates on giro and current account credit lines, for which the weighted averages were calculated based on the balance of these loans at the end of the reporting month.

Table G2 Banks' interest rates on kuna credits indexed to foreign currency and on credits in euros • The table contains the weighted averages of banks' monthly interest rates on kuna credits indexed to f/c and on credits in euros, reported on a yearly basis.

Up to December 2001, data refer to the weighted averages of banks' monthly interest rates on kuna credits indexed to f/c and on credits in euros (or German marks) granted to legal persons (which included enterprises, the public sector, financial

institutions, non-profit institutions and non-residents) and households, reported on a yearly basis. Savings banks are not covered.

From January 2002 on, data refer to the weighted averages of banks' monthly interest rates on kuna credits indexed to f/c and on credits in euros granted only to enterprises (public and other) and households, reported on a yearly basis.

Data on banks' interest rates on kuna credits indexed to f/c and on credits in euros are based on banks' periodic reports. The basis for the calculation of the weighted averages are amounts of credits bearing corresponding interest rates, which were disbursed during the reporting month.

Columns 3 through 11 show the weighted averages of banks' monthly interest rates classified by maturity and sectors. Interest rates on short-term credits to enterprises also include interest rates on callable loans.

Up to December 2001, interest rates on credits in euros (columns 12, 13 and 14) refer to credits released in German marks in the reporting month, and starting from January 2002, they refer to credits released in euros, while the weighted averages are calculated based on their kuna equivalent using the current exchange rate. Credits released in other currencies are not included in this table.

Table G3 Banks' interest rates on kuna deposits not indexed to foreign currency

weighted averages of monthly interest rates, in % on annual basis

				Interest r	ates on kuna c	leposits not ind	exed to foreign	currency		
						C	n time deposit			
Year	Month	Total	In giro and current	Total	On	short-term dep	osits	On	long-term depo	osits
		average	accounts	Total average	Total average	Households	Enterprises	Total average	Households	Enterprises
	2		4		6	7	8		10	11
1996	December	4.15	2.19	10.19	10.11	9.84	10.26	12.36	15.49	9.88
1997	December	4.35	2.19	9.10	9.08	9.30	8.96	9.48	11.24	8.06
1998	December	4.11	2.31	7.73	7.63	9.47	7.15	10.19	10.72	9.56
1999	December	4.27	2.24	8.87	8.79	9.62	8.38	10.96	11.56	10.18
2000	December	3.40	1.64	7.20	7.13	7.44	7.03	8.89	9.19	8.63
2001	December	2.76	1.40	5.68	5.60	6.35	5.38	7.35	7.93	6.70
2002	December	1.55	0.94	3.64	3.53	4.39	2.86	6.05	7.24	3.23
2003	December	1.66	0.75	4.46	4.46	3.62	4.69	4.58	4.90	2.82
2004	December	1.83	0.74	4.11	4.11	3.93	4.13	4.10	4.65	3.30
2005	December	1.58	0.61	3.36	3.34	3.89	3.23	4.12	5.04	3.49
2006	December	1.91	0.56	2.98	2.94	4.10	2.69	4.32	4.98	3.11
2007	December	2.67	0.49	5.42	5.34	4.47	5.48	6.28	5.45	6.45
2008	December	2.92	0.43	5.65	5.60	5.34	5.64	6.58	5.88	6.85
2009	December	2.22	0.43	2.52	2.49	4.89	2.04	2.76	6.12	2.07
2010	January	2.17	0.43	2.70	2.70	4.95	1.95	2.64	6.23	1.99
	February	1.91	0.40	2.64	2.95	4.65	1.74	1.79	5.63	1.27
	March	1.80	0.40	2.07	2.10	4.44	1.18	1.95	5.42	1.37
	April	1.76	0.36	2.15	2.25	4.35	1.44	1.81	5.52	1.34
	May	1.78	0.36	2.19	2.25	4.22	1.37	2.00	5.38	1.53
	June	1.72	0.35	1.94	1.91	4.12	1.22	2.07	5.34	1.59
	July	1.73	0.36	2.04	1.93	4.06	1.31	2.44	5.19	2.05
	August	1.68	0.36	1.79	1.71	3.93	1.32	2.20	5.10	1.91
	September	1.64	0.37	1.76	1.72	3.92	1.23	1.92	4.90	1.60
	October	1.64	0.40	1.95	1.94	3.85	1.30	1.96	4.81	1.54
	November	1.65	0.38	1.91	1.87	3.75	1.16	2.04	4.66	1.68
lative sign	ificance ^a	45.52	30.83	12.15	9.44	2.59	6.85	2.71	0.32	2.38

a Relative significance is calculated as a percentage of corresponding deposit category in total deposits received in the reporting month (according to data for the last period included in the table).

Table G3 Banks' interest rates on kuna deposits not indexed to foreign currency • The table contains the weighted averages of banks' monthly interest rates on kuna deposits not indexed to f/c, reported on a yearly basis.

Up to December 2001, data refer to the weighted averages of banks' monthly interest rates on kuna deposits not indexed to f/c received from legal persons (which included enterprises, the public sector, financial institutions, non-profit institutions and non-residents) and households, reported on a yearly basis. Savings banks are not covered.

From January 2002 on, data refer to the weighted averages of banks' monthly interest rates on kuna deposits not indexed to f/c received from enterprises (public and other) and households, reported on a yearly basis.

Data on banks' interest rates on kuna deposits not indexed to f/c are based on banks' periodic reports.

Column 3 reports the weighted averages of monthly interest rates on total kuna deposits (giro and current accounts, household savings deposits and time deposits) not indexed to f/c.

Column 4 shows the weighted averages of monthly interest rates on deposits in giro and current accounts not indexed to f/c received from enterprises (until December 2001, all legal persons) and households, and column 5 shows the weighted averages of monthly interest rates on total time deposits not indexed to f/c.

The basis for the calculation of the weighted averages for kuna time deposits not indexed to f/c are the amounts of those deposits received during the reporting month. The basis for the calculation of the weighted averages for deposits in giro and current accounts are the end-of-month book balances of those deposits. The averages of interest rates on total kuna deposits not indexed to f/c (column 3) are weighted by the end-of-month balances of all categories included in the calculation.

Kuna and foreign currency deposits used as collateral for credit are included, while restricted deposits (deposits used for payment of imports and other restricted deposits) are not included into the calculation of the weighted averages.

Table G4a Banks' interest rates on kuna deposits indexed to foreign currency and on foreign currency deposits weighted averages of monthly interest rates, in % on annual basis

		Int	erest rates on sav	ings		Interest ra	ates on foreig	ın currency de	posits	
			ne deposits indexe				Sa	vings deposit		
Year	Month	Total	On short-term	On long-term	Total average	Total	Hous	eholds	Enter	prises
		average	deposits	deposits		average	EUR	USD	EUR	USD
	2		4	5		7		9	10	11
1996	December	9.46	9.56	8.80	5.09	1.44	1.32	1.95	1.47	1.39
1997	December	7.63	7.24	11.77	4.77	1.75	1.89	2.43	0.83	1.40
1998	December	7.47	7.67	5.58	3.98	2.09	2.38	2.40	0.72	0.74
1999	December	6.62	6.91	1.10	4.23	1.80	1.95	2.04	0.78	1.30
2000	December	5.54	5.94	2.16	3.47	1.03	0.99	1.23	0.65	1.29
2001	December	4.58	4.92	2.56	2.60	0.71	0.71	0.81	0.82	0.40
2002	December	2.92	3.45	1.48	2.55	0.50	0.52	0.41	0.52	0.38
2003	December	3.48	3.74	5.55	2.22	0.31	0.35	0.23	0.23	0.15
2004	December	4.17	3.61	5.19	2.65	0.31	0.34	0.22	0.22	0.21
2005	December	3.99	3.63	4.77	2.61	0.27	0.27	0.17	0.27	0.76
2006	December	3.67	3.30	4.07	2.94	0.25	0.23	0.17	0.32	0.44
2007	December	3.98	3.76	4.35	3.44	0.25	0.22	0.15	0.36	0.43
2008	December	4.09	4.05	4.42	3.97	0.21	0.20	0.15	0.26	0.13
2009	December	3.01	3.12	3.31	3.98	0.18	0.22	0.16	0.10	0.07
2010	January	3.50	3.07	3.33	3.88	0.19	0.22	0.16	0.11	0.07
	February	3.40	2.78	4.39	3.71	0.18	0.22	0.16	0.10	0.07
	March	3.52	2.73	2.63	3.57	0.18	0.21	0.16	0.09	0.07
	April	3.63	2.99	5.46	3.51	0.17	0.20	0.16	0.09	0.09
	May	3.21	2.78	2.54	3.37	0.17	0.20	0.16	0.09	0.07
	June	3.32	2.79	3.82	3.26	0.18	0.22	0.16	0.10	0.08
	July	3.57	3.02	4.06	3.26	0.19	0.21	0.16	0.11	0.08
	August	2.68	2.84	3.85	3.20	0.20	0.21	0.17	0.23	0.06
	September	3.38	2.57	3.89	3.13	0.20	0.19	0.17	0.27	0.06
	October	2.66	2.47	3.19	3.13	0.23	0.24	0.17	0.25	0.07
	November	3.01 ^b	2.57	4.36	3.08	0.23	0.24	0.17	0.22	0.07
Relative sigr	nificancea	0.64	0.60	0.04	53.83	21.73	14.17	1.79	5.36	0.41

^a Relative significance is calculated as a percentage of corresponding deposit category in total deposits received in the reporting month (according to data for the last period included in the table). ^b Of the total amount of deposits to which this interest rate refers, 46.77% refers to enterprises.

Tables G4a – G4b Banks' interest rates on kuna deposits indexed to foreign currency and on foreign currency deposits • The table contains the weighted averages of banks' monthly interest rates on kuna deposits indexed to f/c and on foreign currency deposits, reported on a yearly basis.

Up to December 2001, data refer to the weighted averages of banks' monthly interest rates on kuna deposits indexed to f/c and on foreign currency deposits received from legal persons (which included enterprises, the public sector, financial institutions, non-profit institutions and non-residents) and households, reported on a yearly basis. Savings banks are not covered.

From January 2002 on, data refer to the weighted averages of banks' monthly interest rates on kuna deposits indexed to f/c and on foreign currency deposits received from enterprises (public and other) and households, reported on a yearly basis.

Data on banks' interest rates on kuna deposits indexed to f/c and on foreign currency deposits are based on banks' periodic reports.

Column 3 reports the weighted averages of monthly interest rates on total kuna savings and time deposits indexed to f/c received from enterprises (until December 2001, all legal persons)

and households, whereas the weighted averages of monthly interest rates on time deposits are shown in column 4 (short-term deposits) and column 5 (long-term deposits) respectively.

Up to December 2001, interest rates on foreign currency deposits refer to deposits received in German marks or US dollars, and starting from January 2002, they refer to deposits received in euros and US dollars, while the weighted averages are calculated based on their kuna equivalent using the current exchange rate. Deposits received in other currencies are not included in this table.

The basis for the calculation of the weighted averages for kuna time deposits indexed to f/c and foreign currency time deposits are the amounts of those deposits received during the reporting month. The basis for the calculation of the weighted averages for savings deposits indexed to f/c are the end-of-month book balances of those deposits. From January 2002 on, the averages of interest rates on total kuna deposits indexed to f/c (column 3) are weighted by the end-of-month balances of all categories included in the calculation.

The average interest rate on total foreign currency deposits (column 6) refers to the weighted average of monthly interest

Table G4b Banks' interest rates on kuna deposits indexed to foreign currency and on foreign currency deposits weighted averages of monthly interest rates, in % on annual basis

					Inte	erest rates o	n foreign cu	urrency depos	sits			
						O	n time depo	sits				
Year	Month			On sh	nort-term de	posits			On lo	ong-term dep	posits	
		Total average	Total	House	eholds	Enter	prises	Total	Hous	eholds	Enter	prises
			average	EUR	USD	EUR	USD	average	EUR	USD	EUR	USE
	2	12	13	14	15	16	17	18	19	20	21	22
1996	December	7.77	6.95	5.65	6.21	9.86	5.47	12.24	7.71	7.97	19.92	1.50
1997	December	6.36	6.07	6.03	6.42	5.09	7.10	7.32	7.87	8.71	5.09	6.70
1998	December	4.89	4.49	5.42	6.16	2.84	5.37	7.29	7.68	8.59	4.93	6.9
1999	December	5.43	5.17	4.93	6.39	3.97	6.00	6.59	6.64	8.09	3.66	6.7
2000	December	4.57	4.36	3.65	5.15	4.59	6.62	5.56	5.17	6.61	5.97	8.5
2001	December	3.54	3.35	3.42	3.23	3.60	2.44	4.59	4.72	4.42	4.58	0.2
2002	December	3.13	2.96	3.27	2.21	2.89	1.43	4.59	4.69	3.84	3.46	2.3
2003	December	2.64	2.46	2.83	1.65	2.29	1.08	3.69	4.71	3.13	2.85	1.6
2004	December	2.85	2.65	3.01	1.69	2.46	2.28	4.20	4.85	3.13	3.61	2.6
2005	December	3.07	2.94	2.99	1.76	2.63	4.34	3.69	4.25	0.48	4.39	-
2006	December	3.82	3.76	3.16	2.05	4.24	5.84	4.25	4.47	2.26	4.79	4.6
2007	December	4.32	4.25	3.47	2.60	5.10	5.33	4.80	4.83	3.84	5.13	2.1
2008	December	4.15	3.95	4.33	2.69	4.13	1.84	5.51	5.57	3.58	5.52	2.3
2009	December	3.58	3.40	4.33	2.73	2.64	1.77	5.13	5.43	3.86	2.85	0.1
2010	January	3.65	3.47	4.22	2.68	2.78	1.47	5.30	5.39	3.78	4.75	0.7
	February	3.31	3.10	4.04	2.75	2.36	1.28	5.14	5.25	3.73	3.90	2.7
	March	3.17	2.91	3.78	2.72	2.42	0.97	5.12	5.20	3.71	4.47	2.0
	April	3.17	2.92	3.73	2.75	2.26	1.55	5.01	5.07	3.93	3.48	1.1
	May	3.03	2.84	3.63	2.73	2.07	1.45	4.62	4.73	3.82	2.18	3.0
	June	3.00	2.83	3.48	2.75	2.33	1.57	4.61	4.68	3.65	3.30	-
	July	2.98	2.75	3.50	2.64	2.11	1.32	4.65	4.74	3.78	2.71	1.2
	August	2.94	2.68	3.48	2.62	1.96	1.35	4.59	4.69	3.74	1.11	_
	September	2.82	2.62	3.47	2.64	1.94	1.08	4.40	4.46	3.61	2.70	2.4
	October	2,33	2,14	3,36	2,55	1,47	1,13	4,16	4,23	3,62	3,68	3,4
	November	2.20	1.99	3.24	2.49	1.28	0.77	4.24	4.29	3.43	3.92	4.0
tive sifni	ficancea	32.10	29.09	10.54	0.87	15.46	2.22	3.02	2.82	0.14	0.06	0.0

^a Relative significance is calculated as a percentage of corresponding deposit category in total deposits received in the reporting month (according to data for the last period included in the table).

rates on savings and foreign currency time deposits, which are weighted by the end-of-month balances of all categories included in the calculation.

The basis for the calculation of the weighted averages of monthly interest rates on total foreign currency savings deposits (column 7) are the end-of-month balances of those deposits.

The basis for the calculation of the weighted averages of

monthly interest rates on total foreign currency time deposits (column 12) are the amounts of those deposits received during the reporting month. The same basis is applied in calculating the weighted averages of monthly interest rates on total short-term foreign currency deposits (column 13) and on total long-term foreign currency deposits (column 18).

Table G5 Banks' trade with foreign exchange

in million EUR, current exchange rate

	2005	2222	2227	2222	2222					2010
	2005	2006	2007	2008	2009 -	Mar.	Jun.	Sep.	Oct.	Nov.
A Purchase of foreign exchange										
1 Legal persons	8,443.5	14,442.7	26,365.0	33,058.3	19,939.9	1,571.5	1,369.4	2,088.6	1,952.4	1,878.8
2 Natural persons	4,931.8	6,262.7	6,151.3	4,755.3	4,920.3	382.7	436.4	441.6	393.6	340.1
2.1 Residents	4,662.6	5,909.4	3,184.0	4,252.9	4,389.6	346.6	364.2	374.0	345.2	335.3
2.2 Non-residents	269.2	353.2	326.3	502.4	530.7	36.1	72.2	67.6	48.4	4.8
3 Domestic banks	9,069.9	14,380.1	20,141.3	20,017.6	10,964.5	807.0	962.9	846.2	1,056.5	1,174.2
4 Foreign banks	2,602.3	5,056.8	5,194.1	7,342.5	5,681.9	389.2	565.8	444.2	464.1	482.6
5 Croatian National Bank	0.0	125.5	0.0	420.6	1,899.4	_	-	-	-	116.4
Total (1+2+3+4)	25,106.0	40,439.5	57,851.7	65,594.2	43,405.9	3,150.4	3,334.5	3,820.6	3,866.6	3,992.1
B Sale of foreign exchange										
1 Legal persons	13,022.3	17,515.0	28,564.1	35,448.8	21,707.2	1,528.0	1,519.4	2,239.1	1,930.0	1,789.2
2 Natural persons	2,722.5	4,109.1	3,712.5	4,366.4	3,205.5	160.1	108.6	136.3	119.5	206.1
2.1 Residents	2,693.9	4,056.4	2,071.3	4,335.2	3,186.0	159.3	107.3	134.7	118.5	205.2
2.2 Non-residents	28.6	52.6	40.0	31.2	19.5	0.8	1.3	1.6	1.0	0.8
3 Domestic banks	9,069.9	14,380.1	20,141.3	20,017.6	10,964.5	807.0	962.9	846.2	1,056.5	1,174.2
4 Foreign banks	1,407.1	3,526.1	4,072.6	6,615.7	5,281.5	346.9	410.3	424.7	410.5	605.5
5 Croatian National Bank	670.8	1,329.5	839.0	409.1	2,224.2	-	125.6	-	-	-
Total (1+2+3+4)	26,892.7	40,859.7	57,329.5	66,857.5	43,382.7	2,842.1	3,126.7	3,646.2	3,516.5	3,775.0
C Net purchase (A-B)										
1 Legal persons	-4,578.8	-3,072.3	-2,199.1	-2,390.5	-1,767.3	43.5	-149.9	-150.5	22.4	89.5
2 Natural persons	2,209.3	2,153.6	2,438.9	388.9	1,714.8	222.6	327.8	305.3	274.1	134.0
2.1 Residents	1,968.7	1,853.0	1,112.7	-82.2	1,203.6	187.3	256.9	239.3	226.7	130.0
2.2 Non-residents	240.6	300.6	286.3	471.1	511.2	35.3	70.9	66.0	47.4	4.0
3 Foreign banks	1,195.2	1,530.7	1,121.4	726.8	400.4	42.3	155.6	19.6	53.6	-122.9
4 Croatian National Bank	-670.8	-1,204.0	-839.0	11.5	-324.8	-	-125.6	-	-	116.4
Total (1+2+3)	-1,845.2	-592.1	522.2	-1,263.3	23.2	308.4	207.9	174.4	350.1	217.1
Memo items: Other Croatian National Bank transactions										
Purchase of foreign exchange	-	3.1	5.1	265.4	664.6	2.4	1.7	5.7	2.7	0.3
Sale of foreign exchange	167.6	441.3	176.7	83.7	98.3	108.0	19.6	_	-	-

Table G5 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.

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

CNB). Sources of data are banks' reports on trading with foreign exchange and statistical data on external payment operations.

Other Croatian National Bank transactions include foreign exchange sales and purchases on behalf of the Ministry of Finance.

H International economic relations

Table H1 Balance of payments – summary^{a,b}

in million EUR

	2005	20000	0007	2000	2000			2010
	2005	2006°	2007	2008	2009	Q1	Q2	Q3°
A CURRENT ACCOUNT (1+6)	-1,975.6	-2,726.2	-3,236.1	-4,337.8	-2,477.0	-1,393.3	-182.1	1,848.8
1 Goods, services, and income (2+5)	-3,159.5	-3,833.6	-4,279.1	-5,408.3	-3,513.3	-1,646.0	-469.3	1,572.8
1.1 Credit	15,990.2	17,882.6	19,600.2	21,256.5	16,938.8	3,014.2	4,646.5	6,983.8
1.2 Debit	-19,149.7	-21,716.2	-23,879.3	-26,664.8	-20,452.1	-4,660.3	-5,115.8	-5,411.0
2 Goods and services (3+4)	-2,200.2	-2,641.6	-3,166.6	-3,835.9	-1,711.3	-1,159.7	-82.1	2,104.1
2.1 Credit	15,272.9	16,990.4	18,307.2	19,904.6	16,157.1	2,821.2	4,385.8	6,761.2
2.2 Debit	-17,473.2	-19,632.0	-21,473.8	-23,740.5	-17,868.4	-3,980.9	-4,468.0	-4,657.0
3 Goods	-7,518.0	-8,344.2	-9,434.0	-10,793.8	-7,386.9	-1,283.3	-1,496.4	-1,717.1
3.1 Credit	7,220.3	8,463.6	9,192.5	9,814.0	7,703.2	2,033.3	2,325.8	2,230.9
3.2 Debit	-14,738.3	-16,807.8	-18,626.5	-20,607.8	-15,090.1	-3,316.6	-3,822.2	-3,948.1
4 Services	5,317.7	5,702.7	6,267.4	6,957.9	5,675.6	123.6	1,414.2	3,821.3
4.1 Credit	8,052.6	8,526.8	9,114.7	10,090.6	8,453.9	787.9	2,060.0	4,530.2
4.2 Debit	-2,734.9	-2,824.2	-2,847.3	-3,132.7	-2,778.3	-664.3	-645.8	-708.9
5 Income	-959.2	-1,192.1	-1,112.5	-1,572.4	-1,802.0	-486.4	-387.1	-531.3
5.1 Credit	717.3	892.2	1,293.0	1,351.9	781.7	193.0	260.6	222.7
5.2 Debit	-1,676.5	-2,084.3	-2,405.5	-2,924.3	-2,583.8	-679.4	-647.8	-754.0
6 Current transfers	1,183.8	1,107.4	1,043.0	1,070.5	1,036.3	252.7	287.2	276.0
6.1 Credit	1,628.4	1,639.5	1,576.1	1,684.4	1,607.8	394.6	450.3	409.8
6.2 Debit	-444.6	-532.1	-533.1	-613.9	-571.5	-141.9	-163.1	-133.7
B CAPITAL AND FINANCIAL ACCOUNT	3,008.7	3,699.1	4,140.5	5,943.1	3,304.8	910.4	-45.6	-845.7
B1 Capital account	53.8	-134.9	28.5	14.9	42.7	12.6	13.3	13.1
B2 Financial account, excl. reserves	3,776.8	5,246.2	4,833.7	5,597.8	4,158.5	380.3	62.7	161.5
1 Direct investment	1,276.1	2,561.5	3,467.8	3,236.2	1,209.9	533.2	-49.3	388.6
1.1 Abroad	-191.8	-206.8	-211.2	-972.8	-918.7	-66.9	-165.3	-64.8
1.2 In Croatia	1,467.9	2,768.3	3,679.0	4,209.0	2,128.6	600.1	116.0	453.4
2 Portfolio investment	-1,187.9	-529.6	6.2	-630.3	186.2	-646.0	-4.6	999.9
2.1 Assets	-581.3	-459.8	-404.7	-279.0	-793.4	-101.4	43.2	-71.5
2.2 Liabilities	-606.6	-69.8	410.9	-351.3	979.6	-544.6	-47.8	1,071.4
3 Financial derivatives	-88.4	0.0	0.0	0.0	0.0	-61.1	-72.4	-32.2
4 Other investment	3,777.0	3,214.3	1,359.7	2,991.9	2,762.4	554.2	188.9	-1,194.8
4.1 Assets	982.2	-692.3	-1,653.3	-1,620.9	759.9	679.0	-42.3	-481.7
4.2 Liabilities	2,794.7	3,906.6	3,012.9	4,612.8	2,002.6	-124.8	231.2	-713.0
B3 Reserve assets	-821.8	-1,412.2	-721.6	330.4	-896.4	517.5	-121.5	-1,020.4
C NET ERRORS AND OMISSIONS	-1,033.1	-972.9	-904.4	-1,605.3	-827.8	482.9	227.7	-1,003.1

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from January 1999 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b 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) and August 2009 (EUR 666.5m).
^c Preliminary data.

Note: 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 banks' 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 foreign countries within a particular period. It is compiled in accordance with the recommendations of the International Monetary Fund (Balance of Payments Manual, Fifth Edition, 1993). Data sources include: 1) reports of the government institutions (Central Bureau of Statistics and Croatian Institute for Health Insurance), 2) special reports of the Croatian National Bank (International Transaction Reporting System (ITRS), external debt relations, monetary statistics and

reserve assets) and 3) estimates and statistical research carried out by the Croatian National Bank.

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 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:

Table H2 Balance of payments - goods and services

in million EUR

	2005	2006	2007	2008	2009			2010
	2005	2006	2007	2006	2009	Q1	Q2	Q3 ^s
Goods	-7,518.0	-8,344.2	-9,434.0	-10,793.8	-7,386.9	-1,283.3	-1,496.4	-1,717.1
1 Credit	7,220.3	8,463.6	9,192.5	9,814.0	7,703.2	2,033.3	2,325.8	2,230.9
1.1 Exports (f.o.b.) in trade statistics	7,069.4	8,251.6	9,001.6	9,585.1	7,529.4	2,000.2	2,280.1	2,158.3
1.2 Adjustments for coverage	150.9	212.0	191.0	228.9	173.8	33.1	45.7	72.6
2 Debit	-14,738.3	-16,807.8	-18,626.5	-20,607.8	-15,090.1	-3,316.6	-3,822.2	-3,948.1
2.1 Imports (c.i.f.) in trade statistics	-14,949.5	-17,104.7	-18,826.6	-20,817.1	-15,220.1	-3,338.0	-3,849.6	-3,955.8
2.2 Adjustments for coverage	-346.4	-341.1	-370.4	-421.4	-331.1	-79.8	-89.2	-112.2
2.3 Adjustments for classification	557.6	638.0	570.4	630.8	461.2	101.1	116.6	119.9
Services	5,317.7	5,702.7	6,267.4	6,957.9	5,675.6	123.6	1,414.2	3,821.3
1 Transportation	376.1	474.2	542.1	508.5	255.0	37.1	87.5	125.7
1.1 Credit	880.3	1,037.5	1,165.4	1,209.4	752.0	145.8	219.3	261.9
1.2 Debit	-504.2	-563.2	-623.3	-700.9	-497.1	-108.7	-131.8	-136.2
2 Travel	5,394.9	5,708.7	6,035.2	6,694.0	5,655.8	188.1	1,317.3	3,678.0
2.1 Credit	5,998.9	6,293.3	6,752.6	7,459.4	6,379.7	324.7	1,476.3	3,851.9
2.1.1 Business	504.0	388.4	389.2	386.4	255.7	39.0	80.9	72.8
2.1.2 Personal	5,494.9	5,904.9	6,363.4	7,073.1	6,124.0	285.7	1,395.4	3,779.0
2.2 Debit	-604.1	-584.6	-717.3	-765.5	-724.0	-136.6	-159.0	-173.9
2.2.1 Business	-267.4	-229.5	-266.9	-261.3	-240.8	-39.1	-55.4	-40.0
2.2.2 Personal	-336.7	-355.1	-450.4	-504.2	-483.1	-97.6	-103.6	-133.9
3 Other services	-453.3	-480.3	-310.0	-244.6	-235.1	-101.5	9.4	17.6
3.1 Credit	1,173.4	1,196.0	1,196.8	1,421.8	1,322.2	317.4	364.4	416.4
3.2 Debit	-1,626.6	-1,676.3	-1,506.7	-1,666.4	-1,557.3	-419.0	-355.0	-398.9

- 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 Central 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. These data are adjusted, in accordance with the recommended compilation method, for coverage and classification. Accordingly, 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. is estimated on the basis of research studies of the CNB on the stratified sample of importers. The resulting value serves 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, is 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 calculations for the first quarter of 2007. In the period from

1993 to 1996, the value of imports was modified by estimates of imports in duty free zones, which have been included in the merchandise trade statistics since 1997. From 1996 on, goods exports and imports are modified by the data on repairs on goods and goods procured in ports by carriers. In addition, 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).

Transportation, travel and other services are reported separately under service 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 Research on transactions related to 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 transportation are not adopted from this research. They are compiled by using ITRS data. As regards transportation of goods, expenditures are supplemented by a portion of transportation and insurance costs related to imports of goods which belongs to non-residents and which is 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 position Travel. In the

Table H3 Balance of payments – income and current transfers in million EUR

	2005	2000	2007	2000	2000			2010
	2005	2006	2007	2008	2009	Q1	Q2	Q3ª
Income	-959.2	-1,192.1	-1,112.5	-1,572.4	-1,802.0	-486.4	-387.1	-531.3
1 Compensation of employees	259.7	373.2	494.2	564.1	586.5	142.7	155.1	158.4
1.1 Credit	289.2	404.3	527.8	599.7	624.2	151.0	164.4	167.8
1.2 Debit	-29.5	-31.1	-33.6	-35.5	-37.6	-8.3	-9.3	-9.4
2 Direct investment income	-739.0	-1,011.1	-921.6	-1,139.4	-1,150.8	-362.0	-265.2	-407.9
2.1 Credit	112.7	80.2	174.5	194.6	-58.6	6.2	65.1	21.2
o/w: Reinvested earnings	63.8	63.5	123.3	118.6	-97.4	-0.4	26.4	8.3
2.2 Debit	-851.8	-1,091.3	-1,096.1	-1,334.0	-1,092.3	-368.1	-330.3	-429.1
o/w: Reinvested earnings	-570.5	-721.0	-483.3	-508.5	-321.0	-170.7	-10.4	-364.2
3 Portfolio investment income	-217.6	-175.9	-162.9	-145.8	-160.5	-67.9	-70.1	-76.7
3.1 Credit	46.2	57.4	74.5	74.6	64.9	7.7	7.8	7.4
3.2 Debit	-263.8	-233.3	-237.4	-220.4	-225.4	-75.7	-77.9	-84.1
4 Other investment income	-262.3	-378.2	-522.2	-851.3	-1,077.2	-199.2	-207.0	-205.1
4.1 Credit	269.1	350.3	516.2	483.0	151.3	28.1	23.3	26.3
4.2 Debit	-531.4	-728.6	-1,038.4	-1,334.3	-1,228.5	-227.3	-230.3	-231.5
Current transfers	1,183.8	1,107.4	1,043.0	1,070.5	1,036.3	252.7	287.2	276.0
1 General government	9.7	-8.6	-16.7	-20.0	-30.0	-19.5	-9.8	-9.3
1.1 Credit	219.6	255.7	260.2	342.6	309.0	63.0	93.1	71.3
1.2 Debit	-209.9	-264.4	-276.8	-362.7	-339.0	-82.5	-102.9	-80.6
2 Other sectors	1,174.1	1,116.0	1,059.6	1,090.5	1,066.3	272.3	297.0	285.3
2.1 Credit	1,408.8	1,383.8	1,316.0	1,341.7	1,298.8	331.6	357.1	338.5
2.2 Debit	-234.6	-267.7	-256.3	-251.2	-232.5	-59.4	-60.1	-53.1

1993-1998 period, this position was assessed by using various data sources which did not provide for a full coverage in accordance with the recommended methodology. Accordingly, in the second half of 1998, the Croatian National Bank started to carry out the Survey on Consumption of Foreign Travellers in Croatia and Domestic Travellers Abroad and use its results for compiling the Travel position. Since early 1999, the results of this Survey, based on carrying out a 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, along with the data on distribution of foreign travellers by countries contained in the CBS Report on tourism, in order to assess the corresponding balance of payment items.

Other services position is complied by using different data sources: apart from revenues and expenditures related to insurance and communication services, which have been determined by the CNB special statistical research since 2001, the values of all other services are adopted from the ITRS.

Transactions in the income account are classified into four main groups. Compensation of employees item is compiled on the basis of the ITRS. Income from direct investment, portfolio investment and other investment are reported separately. Data on reinvested earnings are reported separately, under direct investment income, calculated on the basis of the CNB Research on direct and other equity investment. In contrast to data on dividends, these data 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. Income from equity portfolio investment is compiled on the basis of the same research, whereas data on debt portfolio investment income have been compiled since 1999, based on statistics on foreign credit relations, which also encompass 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 has been changed in 2007 to include the reporting of income on an accrual basis. This basically means that income from debt investment and interest 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.

Current transfers are reported separately for the general government sector and other sectors. The ITRS is used as the main data source on current transfers for both sectors. In addition to taxes and excise duties, pensions, monetary support and donations, which are included in current transfers of both sectors, the government sector also encompasses data on multilateral cooperation, whereas other sectors include data on workers' remittances. Current transfers of the general government sector also include data on exports and imports of goods without a payment obligation, provided by the CBS. In the 1993-1998 period, current transfers of other sectors also encompassed an estimate

Table H4 Balance of payments – direct and portfolio invstments^{a,b}

in million EUR

	2005	2006	2007	2008	2009 -			2010
	2003	2000	2007	2000	2009	Q1	Q2	Q3 ^c
Direct investment	1,276.1	2,561.5	3,467.8	3,236.2	1,209.9	533.2	-49.3	388.6
1 Abroad	-191.8	-206.8	-211.2	-972.8	-918.7	-66.9	-165.3	-64.8
1.1 Equity capital and reinvested earnings	-121.0	-210.5	-265.3	-1,078.5	-912.5	-58.8	-139.6	-79.8
1.1.1 Claims	-122.2	-210.5	-268.4	-1,078.5	-1,009.9	-59.3	-139.6	-79.8
1.1.2 Liabilities	1.3	0.0	3.1	0.0	97.4	0.4	0.0	0.0
1.2 Other capital	-70.9	3.7	54.1	105.7	-6.2	-8.1	-25.8	15.0
1.1.1 Claims	-59.8	-13.9	20.3	106.8	-42.5	-27.0	-28.0	9.4
1.2.2 Liabilities	-11.1	17.6	33.9	-1.1	36.3	19.0	2.2	5.7
2 In Croatia	1,467.9	2,768.3	3,679.0	4,209.0	2,128.6	600.1	116.0	453.4
2.1 Equity capital and reinvested earnings	1,363.5	2,468.6	2,671.6	2,696.1	1,078.5	462.0	529.4	502.1
2.1.1 Claims	0.0	-0.1	0.0	-6.9	-96.6	0.0	0.0	0.0
2.1.2 Liabilities	1,363.5	2,468.7	2,671.6	2,702.9	1,175.1	462.0	529.4	502.1
2.2 Other capital	104.4	299.7	1,007.4	1,512.9	1,050.1	138.2	-413.4	-48.7
2.2.1 Claims	0.0	12.4	20.3	-26.4	-32.1	-16.4	-37.2	10.6
2.2.2 Liabilities	104.4	287.3	987.2	1,539.3	1,082.2	154.5	-376.1	-59.3
Portfolio investment	-1,187.9	-529.6	6.2	-630.3	186.2	-646.0	-4.6	999.9
1 Assets	-581.3	-459.8	-404.7	-279.0	-793.4	-101.4	43.2	-71.5
1.1 Equity securities	-193.0	-320.5	-844.2	147.8	-107.0	-247.8	-137.0	5.1
1.1.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1.1 Banks	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0
1.1.2 Other sectors	-193.0	-323.1	-844.2	147.8	-107.0	-247.8	-137.0	5.1
1.2 Debt securities	-388.2	-139.3	439.4	-426.8	-686.4	146.4	180.2	-76.5
1.2.1 Bonds	-407.8	118.2	329.7	-326.0	-345.0	237.2	7.5	111.7
1.2.1.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.2.1.2 Banks	-371.4	161.9	267.8	-226.5	-52.5	228.2	-80.8	110.1
1.2.1.3 Other sectors	-36.3	-43.7	61.9	-99.5	-292.5	9.0	88.2	1.6
1.2.2 Money market instruments	19.5	-257.4	109.7	-100.8	-341.4	-90.8	172.7	-188.3
1.2.2.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.2.2.2 Banks	19.5	-257.4	109.7	-100.9	-341.4	-91.2	170.8	-189.9
1.2.2.3 Other sectors	0.0	0.0	0.0	0.1	0.0	0.4	1.9	1.6
2 Liabilities	-606.6	-69.8	410.9	-351.3	979.6	-544.6	-47.8	1,071.4
2.1 Equity securities	89.2	325.7	315.9	-87.1	15.2	-7.2	-7.3	51.8
2.1.1 Banks	-12.8	28.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1.2 Other sectors	102.0	297.7	315.9	-87.1	15.2	-7.2	-7.3	51.8
2.2 Debt securities	-695.8	-395.6	95.1	-264.2	964.4	-537.4	-40.5	1,019.6
2.2.1 Bonds	-695.8	-395.6	95.1	-264.3	964.4	-537.4	-40.5	1,019.6
2.2.1.1 General government	-705.9	-463.7	-276.4	-208.0	998.8	-528.4	-26.0	1,016.7
2.2.1.2 Banks	3.2	1.2	1.0	-1.6	-446.5	0.0	0.0	0.0
2.2.1.3 Other sectors	6.9	66.9	370.5	-54.7	412.1	-9.0	-14.5	2.9
2.2.2 Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2.2.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2.2.2 Banks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2.2.3 Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from January 1999 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b 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) and August 2009 (EUR 666.5m).

of unregistered foreign currency remittances, which accounted for 15% of the positive difference between unclassified inflows and outflows of the household sector. From 1993 to the second quarter of 1996, the CNB also assessed a portion of the outflow based on current transfers. 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.

Capital account is compiled on the basis of the ITRS, particularly on their part related to transfers of migrants. In addition, capital account includes transfers that cannot be classified into current transfers, such as allocation of gold of the former SFRY

Table H5 Balance of payments – other investment^a

in million EUR

	2005	2006	2007	2008	2009			201
						Q1	Q2	Q3
Other investment (net)	3,777.0 982.2	3,214.3 -692.3	1,359.7	2,991.9	2,762.4 759.9	554.2 679.0	188.9 -42.3	-1,194 -481
1.1 Trade credits	982.2 -134.8	-092.3 -33.3	-1,653.3 -99.4	-1,620.9		46.3		–461 –14
	0.0	-33.3	0.0	-126.5 0.0	150.4 0.0	0.0	17.0 0.0	0
1.1.1 Long torm	0.0		0.0	0.0	0.0	0.0	0.0	0
1.1.1.1 Long-term 1.1.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
1.1.2 Other sectors	-134.8	-33.3	-99.4	-126.5	150.4	46.3	17.0	-14
1.1.2.1 Long-term	10.4	-33.3 -4.9	-63.5	26.7	58.0	7.6	7.3	-14
1.1.2.2 Short-term	-145.3	-28.4	-35.9	-153.2	92.4	38.7	9.7	-22
1.2 Loans	-116.8	-153.1	-55.9 -4.5	-107.5	41.5	-7.4	-17.9	-17
1.2.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-11
1.2.1.1 Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	,
1.2.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	,
1.2.2 Banks	-28.5	-80.4	-32.6	-66.7	20.5	0.8	-9.5	-1 ⁻
1.2.2.1 Long-term	-20.5	-58.9	-25.4	-26.8	-28.7	5.0	-8.4	_,
1.2.2.2 Short-term	-8.0	-21.5	-7.3	-39.9	49.2	-4.2	-1.1	_
1.2.3 Other sectors	-88.3	-72.7	28.1	-39.9 -40.8	21.0	-8.3	-8.4	-
1.2.3.1 Long-term	-89.2	-72.7 -73.0	28.1	-37.6	20.9	-6.5	2.5	,
1.2.3.2 Short-term	1.0	0.3	0.0	-3.2	0.1	-0.5 -1.8	-10.9	-1
1.3 Currency and deposits	1,233.8	-505.9	-1,549.4	-1,386.8	567.9	640.2	-41.4	-45
1.3.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-43
1.3.2 Banks	1,313.7	-462.1	-1,317.1	-136.4	426.5	521.1	-127.4	-43
1.3.3 Other sectors	-79.8	-43.8	-232.3	-1,250.5	141.4	119.0	86.0	-1
1.4 Other assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-'
Liabilities	2,794.7	3,906.6	3,012.9	4,612.8	2,002.6	-124.8	231.2	-71 :
2.1 Trade credits	15.1	18.5	313.5	32.0	-143.7	-214.7	162.1	14
2.1.1 General government	0.4	-0.7	-0.6	-0.5	0.0	0.0	0.0	
2.1.1.1 Long-term	0.4	-0.7	-0.6	-0.5	0.0	0.0	0.0	
2.1.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.1.2 Other sectors	14.7	19.2	314.2	32.5	-143.7	-214.7	162.1	14
2.1.2.1 Long-term	27.4	-3.7	165.0	34.9	-58.0	0.3	-19.2	4
2.1.2.2 Short-term	-12.7	22.9	149.2	-2.4	-85.7	-215.0	181.3	9
2.2 Loans	2,405.7	3,059.2	2,890.3	3,703.9	969.3	411.5	-153.5	-43
2.2.1 Croatian National Bank	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.2.1.1 o/w: IMF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.2.1.1.1 Drawings	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.2.1.1.2 Repayments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.2.1.2 Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2.2.2 General government	97.2	165.0	161.0	96.7	-7.4	198.0	-35.4	-1
2.2.2.1 Long-term	97.2	165.0	161.0	65.0	24.3	198.0	-35.4	-1
2.2.2.1.1 Drawings	342.0	477.8	523.5	330.1	306.0	232.7	37.3	3
2.2.2.1.2 Repayments	-244.8	-312.8	-362.5	-265.2	-281.7	-34.8	-72.7	-4
2.2.2.2 Short-term	0.0	0.0	0.0	31.7	-31.7	0.0	0.0	·
2.2.3 Banks	826.0	541.2	-1,065.0	115.2	-166.5	219.0	30.9	-65
2.2.3.1 Long-term	281.1	419.5	-630.8	-276.1	158.1	-58.6	102.8	-34
2.2.3.1.1 Drawings	1,236.1	2,833.6	1,216.2	609.4	1,219.2	73.7	267.3	11
2.2.3.1.1 Drawings 2.2.3.1.2 Repayments	-955.0	-2,414.1	-1,847.0	-885.4	-1,061.1	-132.3	-164.5	-46
2.2.3.1.2 hepayments 2.2.3.2 Short-term	-9 55.0 544.9	121.7	-1,847.0 -434.2	391.3	-324.6	277.6	-71.9	-31
2.2.4 Other sectors	1,482.6	2,353.0	3,794.4	3,492.0	1,143.2	-5.5	-71.9 -149.1	-31
2.2.4.1 Long-term	1,428.1	2,353.0	3,184.9	3,175.7	866.9	-5.5 -27.7	-149.1 -163.6	18
2.2.4.1 Long-term 2.2.4.1.1 Drawings	2,934.5	4,266.4	5,960.8	6,700.9	4,804.5	-27.7 947.8		1,06
2.2.4.1.1 Drawings 2.2.4.1.2 Repayments	2,934.5 -1,506.4	-2,002.3	5,960.8 -2,775.9	-3,525.2	4,804.5 -3,937.5	947.8 -975.5	1,076.3 -1,239.9	-88
2.2.4.1.2 Repayments 2.2.4.2 Short-term	-1,506.4 54.5	-2,002.3 88.9	-2,775.9 609.5	-3,525.2 316.2	-3,937.5 276.2	-975.5 22.3	-1,239.9 14.6	-88 4

	2005	2006	2007	2008	2009			2010
	2005	2006	2007	2006	2009	Q1	Q2	Q3 ^b
2.3 Currency and deposits	371.1	826.2	-193.6	875.7	1,175.0	-321.9	222.4	-419.8
2.3.1 General government	0.1	0.1	-0.1	-0.1	-1.2	0.0	0.0	0.0
2.3.2 Banks	371.1	826.0	-193.6	867.1	1,197.2	-321.9	222.4	-419.8
2.3.3 Other sectors	-0.1	0.1	0.1	8.7	-21.1	0.0	0.0	0.0
2.4 Other liabilities	2.8	2.7	2.7	1.3	2.0	0.3	0.3	0.3

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from January 1999 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b Preliminary data.

or investments in patents and rights.

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 has been launched. Since 1999, data on debt relations within direct investments have been collected on the basis of external debt relations statistics. From 2007 on, the CNB Statistics Department conducts the research on the purchase and sale of the real estate by non-residents on the territory of the Republic of Croatia. 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 are compiled on the basis of the ITRS. These purchase and sale transactions are also a constituent part of direct investments.

Data on equity portfolio investments are collected from the same data source as the data on direct investments. Debt portfolio investments include all investments in short-term and longterm 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 and commercial banks providing securities custody services. Portfolio investments are modified by these data in the parts not fully covered by existing research. Data for the 2006-2009 period have also been revised.

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. 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. Credits granted by residents to non-residents, i.e. 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. 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 banks sector. 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. SSince 1999, this position has included only the data based on the Bank for International Settlement 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.

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.

Table H6 Balance of payments – summary^a

in million HRK

	0005	0000	2007	2000	2000			2010
	2005	2006	2007	2008	2009 -	Q1	Q2	Q3 ^b
A CURRENT ACCOUNT (1+6)	-14,828.7	-20,131.5	-23,874.5	-31,687.6	-18,292.2	-10,153.3	-1,390.4	13,215.9
1 Goods, services, and income (2+5)	-23,586.8	-28,240.5	-31,525.4	-39,163.3	-25,897.0	-11,993.8	-3,410.0	11,394.1
1.1 Credit	117,994.9	130,752.9	143,640.4	153,418.7	124,241.6	21,947.6	33,668.5	50,594.0
1.2 Debit	-141,581.7	-158,993.5	-175,165.8	-192,582.0	-150,138.7	-33,941.4	-37,078.5	-39,200.0
2 Goods and services (3+4)	-16,508.1	-19,535.2	-23,342.4	-27,771.7	-12,651.8	-8,445.3	-596.5	15,232.3
2.1 Credit	112,693.7	124,216.9	134,156.6	143,655.7	118,500.3	20,545.3	31,781.0	48,976.0
2.2 Debit	-129,201.8	-143,752.1	-157,499.0	-171,427.5	-131,152.1	-28,990.6	-32,377.5	-33,743.6
3 Goods	-55,568.1	-61,083.9	-69,218.6	-77,984.3	-54,248.2	-9,351.9	-10,848.3	-12,443.3
3.1 Credit	53,397.7	61,988.6	67,424.8	70,856.8	56,546.0	14,806.8	16,856.4	16,171.4
3.2 Debit	-108,965.8	-123,072.5	-136,643.4	-148,841.1	-110,794.2	-24,158.7	-27,704.7	-28,614.7
4 Services	39,060.0	41,548.7	45,876.2	50,212.6	41,596.4	906.6	10,251.8	27,675.6
4.1 Credit	59,296.0	62,228.3	66,731.8	72,798.9	61,954.3	5,738.5	14,924.6	32,804.6
4.2 Debit	-20,236.0	-20,679.6	-20,855.6	-22,586.3	-20,357.9	-4,831.9	-4,672.8	-5,128.9
5 Income	-7,078.7	-8,705.3	-8,183.0	-11,391.6	-13,245.2	-3,548.5	-2,813.5	-3,838.3
5.1 Credit	5,301.2	6,536.0	9,483.7	9,762.9	5,741.4	1,402.3	1,887.5	1,618.1
5.2 Debit	-12,379.9	-15,241.4	-17,666.8	-21,154.5	-18,986.6	-4,950.8	-4,701.0	-5,456.3
6 Current transfers	8,758.1	8,109.0	7,650.9	7,475.7	7,604.9	1,840.5	2,019.5	1,821.8
6.1 Credit	12,047.2	12,005.6	11,562.1	12,159.5	11,797.8	2,874.0	3,170.4	2,750.4
6.2 Debit	-3,289.1	-3,896.5	-3,911.1	-4,683.7	-4,192.9	-1,033.4	-1,150.9	-928.5
B CAPITAL AND FINANCIAL ACCOUNT	22,046.3	27,135.5	30,264.9	42,591.1	24,392.8	6,910.2	-59.3	-5,674.8
B1 Capital account	396.8	-981.8	209.1	108.2	314.2	92.0	96.0	93.6
B2 Financial account, excl. reserves	27,725.0	38,430.7	35,370.8	40,174.7	30,589.8	3,042.3	723.8	1,580.3
1 Direct investment	9,093.0	18,762.5	25,485.8	22,967.0	8,912.4	3,889.2	-360.1	2,818.3
1.1 Abroad	-1,415.4	-1,515.1	-1,552.6	-7,000.3	-6,729.4	-486.4	-1,198.0	-471.4
1.2 In Croatia	10,508.5	20,277.5	27,038.4	29,967.4	15,641.8	4,375.6	837.9	3,289.7
2 Portfolio investment	-8,785.7	-3,916.8	37.3	-4,456.0	1,288.2	-4,706.1	-27.5	7,209.0
2.1 Assets	-4,267.9	-3,391.6	-2,984.9	-1,952.8	-5,768.2	-728.8	318.9	-520.3
2.2 Liabilities	-4,517.8	-525.3	3,022.2	-2,503.2	7,056.4	-3,977.3	-346.4	7,729.3
3 Financial derivatives	-659.4	0.0	0.0	0.0	0.0	-445.5	-524.5	-233.5
4 Other investment	28,077.0	23,585.1	9,847.7	21,663.7	20,389.2	4,304.6	1,635.9	-8,213.5
4.1 Assets	7,421.4	-5,121.6	-12,078.3	-11,587.5	5,681.4	4,949.7	-302.2	-3,499.0
4.2 Liabilities	20,655.6	28,706.7	21,926.0	33,251.1	14,707.8	-645.1	1,938.1	-4,714.5
B3 Reserve assets (CNB)	-6,075.4	-10,313.4	-5,315.0	2,308.3	-6,511.2	3,775.9	-879.1	-7,348.6
C NET ERRORS AND OMISSIONS	-7,217.6	-7,004.0	-6,390.4	-10,903.6	-6,100.6	3,243.1	1,449.7	-7,541.1

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from January 1999 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b Preliminary data.

Note: 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 banks' records.

Table H7 International reserves and banks' foreign currency reserves^a end of period, in million EUR

			lr	nternational reserv	ves of the Croa	atian National B	ank		
Year	Month		Special	Reserve			Foreign currency		Banks' foreign
		Total	drawing rights	position in the Fund	Gold	Total	Currency and deposits	Bonds and notes	currency reserves
1996	December	1,867.7	101.3	0.0	-	1,766.3	1,627.6	138.7	1,549.2
1997	December	2,303.7	133.4	0.1	-	2,170.2	1,825.2	345.0	2,078.9
1998	December	2,400.2	197.1	0.1	-	2,203.0	1,642.6	560.4	1,607.0
1999	December	3,012.7	188.7	0.2	-	2,823.7	2,449.8	373.9	1,344.7
2000	December	3,783.2	158.5	0.2	-	3,624.5	2,763.0	861.5	2,310.7
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	January	10,394.0	336.8	0.2	-	10,057.0	2,648.0	7,409.0	3,597.4
	February	10,081.5	345.2	0.2	-	9,736.1	2,762.1	6,974.0	3,649.9
	March	10,008.1	342.5	0.2	-	9,665.5	2,717.3	6,948.1	3,801.9
	April	10,015.0	346.7	0.2	-	9,668.1	2,724.0	6,944.0	3,709.9
	May	10,176.6	365.3	0.2	-	9,811.1	3,016.3	6,794.8	3,807.3
	June	10,305.2	368.3	0.2	-	9,936.7	3,110.6	6,826.1	3,977.6
	July	11,325.0	352.8	0.2	-	10,972.0	4,160.1	6,811.9	4,008.5
	August	11,428.4	360.3	0.2	-	11,068.0	3,981.8	7,086.1	4,015.6
	September	11,154.4	347.5	0.2	-	10,806.7	3,635.8	7,170.9	4,271.6
	October	11,076.9	345.3	0.2	-	10,731.4	3,708.7	7,022.7	3,978.5
	November	11,044.2	351.2	0.2	-	10,692.9	3,656.1	7,036.7	3,790.3
	December ^b	10,660.3	356.7	0.2	_	10,303.4	3,274.9	7,028.5	3,828.9

^a International reserves of the Republic of Croatia consist only of the Croatian National Bank's foreign currency reserves. ^b Preliminary data.

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.

Table H8 International reserves and foreign currency liquidity

end of period, in million $\ensuremath{\mathsf{EUR}}$

		2005	2006	2007	2008	2009					2010
		Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov
I Official reserve assets and other f/c assets (approximate ma	arket value)										
A Official reserve assets		7,438.4	8,725.3	9,307.4	9,120.9	10,375.8	10,008.1	10,305.2	11,154.4	11,076.9	11,044.2
(1) Foreign currency reserves (in convertible f/c)		7,337.3	8,162.8	8,911.0	8,625.0	9,243.3	8,283.0	8,798.5	10,041.7	9,531.4	9,208.2
(a) Securities		3,602.8	4,197.5	4,772.5	7,118.2	7,402.6	6,948.1	6,826.1	7,170.9	7,022.7	7,036.7
o/w: Issuer headquartered in reporting country but located abroad		-	-	-	-	-	-	-	-	-	-
(b) Total currency and deposits with:		3,734.5	3,965.3	4,138.4	1,506.7	1,840.8	1,334.9	1,972.4	2,870.8	2,508.7	2,171.4
(i) Other national central banks, BIS and IMF		407.3	198.7	190.7	1,397.3	1,698.9	1,241.0	1,907.5	2,781.8	2,412.9	2,057.6
(ii) Banks headquartered in the reporting country		-	-	-	-	-	-	-	-	-	-
o/w: Located abroad		-	-	-	-	-	-	-	-	-	
(iii) Banks headquartered outside the reporting country		3,327.2	3,766.6	3,947.7	109.5	141.8	93.9	64.9	89.1	95.8	113.8
o/w: Located in the reporting country		-	-	-	-	-	-	-	-	-	-
(2) IMF reserve position		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
(3) SDRs		0.9	0.7	0.8	0.7	331.7	342.5	368.3	347.5	345.3	351.2
(4) Gold		-	-	-	-	-	-	-	-	-	
(5) Other reserve assets		100.0	561.6	395.5	495.0	800.6	1,382.4	1,138.2	765.0	1,200.0	1,484.
– Reverse repo		100.0	561.6	395.5	495.0	800.6	1,382.4	1,138.2	765.0	1,200.0	1,484.7
B Other foreign currency assets (specify)		-	-	-	-	-	-	-	-	-	-
- Time deposits		_	_	-	_	-	-	-	-	_	-
C Total (A+B)		7,438.4	8,725.3	9,307.4	9,120.9	10,375.8	10,008.1	10,305.2	11,154.4	11,076.9	11,044.2
II Predetermined short-term net drains on f/c assets (nominal	l value)										
1 F/c loans, securities, and deposits (total net drains up to one year)		-899.7	-650.5	-521.1	-1,084.1	-989.3	-1,181.2	-1,215.3	-1,222.1	-1,258.8	-1,241.6
(a) Croatian National Bank		-1.1	-1.6	-2.0	-0.9	-	-	-	-	-	-
Up to 1 month	Principal	-	-	-	-	-	-	-	-	-	-
	Interest	-1.1	-1.6	-2.0	-0.9	-	-	-	-	-	-
More than 1 and up to 3 months	Principal	-	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-	-
More than 3 months and up to 1 year	Principal	-	-	-	-	-	-	-	-	-	-
	Interest	-	-	-	-	-	-	-	-	-	-
(b) Central government (excl. central government funds)		-898.6	-648.9	-519.1	-1,083.2	-989.3	-1,181.2	-1,215.3	-1,222.1	-1,258.8	-1,241.6
Up to 1 month	Principal	-77.9	-48.3	-47.6	-50.8	-39.9	-13.5	-47.5	-13.8	-11.7	-41.3
	Interest	-	-	-	-	-	-8.2	-0.2	-7.1	-0.3	-0.9
More than 1 and up to 3 months	Principal	-603.0	-138.4	-133.2	-616.8	-625.3	-101.5	-107.8	-166.1	-190.1	-134.9
	Interest	-	-	-	-	-	-3.1	-3.0	-3.6	-27.6	-18.0
More than 3 months and up to 1 year	Principal	-160.2	-399.8	-284.5	-348.3	-207.1	-910.3	-879.6	-863.5	-861.4	-876.7
	Interest	-57.5	-62.3	-53.8	-67.4	-117.0	-144.6	-177.2	-167.9	-167.8	-169.8
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		_	_	_	_	_	_	_	_	_	-
- Outflows related to repos (-)		_	_	_	_	_	_	_	_	_	-
Up to 1 month	Principal	_	_	_	_	_	_	_	_	_	-
	Interest	_	_	_	_	_	_	_	_	_	_
More than 1 and up to 3 months	Principal	_	_	_	_	_	_	_	_	_	_

		2005	2006	2007	2008	2009					2010
		Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Jun.	Sep.	Oct.	Nov.
	Interest	-	-	-	-	-	-	-	-	-	-
More than 3 months and up to 1 year	Principal	-	-	-	-	-	-	-	-	-	-
	Interest		_		_		_				_
4 Total predetermined short-term net drains on f/c assets (1+2+3)		-899.7	-650.5	-521.1	-1,084.1	-989.3	-1,181.2	-1,215.3	-1,222.1	-1,258.8	-1,241.6
III Contingent short-term net drains on f/c assets (nominal valu	e)										
1 Contingent liabilities in foreign currency		-2,273.1	-2,734.9	-2,607.4	-1,896.1	-1,351.6	-1,467.1	-1,474.5	-1,477.0	-1,491.5	-1,648.9
(a) Collateral guarantees on debt falling due within 1 year		-443.8	-478.9	-662.1	-803.2	-661.5	-818.2	-828.4	-843.8	-844.8	-992.8
- Croatian National Bank		-	-	-	-	-	-	-	-	-	-
- Central government (excl. central government funds)		-443.8	-478.9	-662.1	-803.2	-661.5	-818.2	-828.4	-843.8	-844.8	-992.8
Up to 1 month		-59.6	-71.9	-54.3	-91.8	-30.3	-59.0	-1.6	-23.4	-28.8	-98.2
More than 1 and up to 3 months		-53.0	-84.8	-42.4	-58.4	-101.3	-202.5	-53.5	-173.2	-153.1	-361.3
More than 3 months and up to 1 year		-331.2	-322.2	-565.3	-652.9	-529.8	-556.6	-773.3	-647.2	-662.8	-533.3
(b) Other contingent liabilities		-1,829.3	-2,256.0	-1,945.3	-1,092.9	-690.1	-648.9	-646.1	-633.2	-646.7	-656.1
- Croatian National Bank		-1,829.3	-2,256.0	-1,945.3	-1,092.9	-690.1	-648.9	-646.1	-633.2	-646.7	-656.1
Up to 1 month		_	_	_	_	_	_	_	_	_	_
More than 1 and up to 3 months		-1,829.3	-2,256.0	-1,945.3	-1,092.9	-690.1	-648.9	-646.1	-633.2	-646.7	-656.1
More than 3 months and up to 1 year		_	_	_	_	_	_	_	_	_	_
Central government (excl. central government funds)		_	_	_	_	_	_	_	_	_	_
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 to domestic currency	ne	-	-	-	-	-	-	-	-	-	-
5 Total contingent short-term net drains on f/c assets (1+2+3+4)		-2,273.1	-2,734.9	-2,607.4	-1,896.1	-1,351.6	-1,467.1	-1,474.5	-1,477.0	-1,491.5	-1,648.9
IV Memo items											
(a) Short-term domestic currency debt indexed to the exchange rate		-	-	-	-	-	-	-	-	-	-
o/w: Central government (excl. central government funds)		_	-	-	-	-	-	-	-	_	-
(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		_	_	_	_	_	_	_	_	_	_
- Lent or repoed and included in Section I		_	_	_	-6.1	_	-4.2	-1.0	_	_	_
- 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		88.5	559.5	389.7	478.6	766.5	1,311.6	1,040.4	734.8	1,133.6	1,401.9
(e) Financial derivative assets (net, marked to market)		-	_	-	-	-	-,55	-,51017		-,.55.5	-,
(f) Currency composition of official reserves assets											
- Currencies in SDR basket		7,438.1	8,725.0	9,307.1	9 120 8	10 375 7	10 008 0	10 305 0	11 154 1	11,076.6	11 043 0
Currencies in SDR basket Currencies not in SDR basket		0.3	0.3	0.3	9,120.6	0.1	0.1	0.2	0.3	0.3	0.3
	USD				2,064.6	2,461.8		1,923.7			2,799.8
- By individual currencies		1,104.5	1,266.0	1,357.2	·		1,963.1		2,718.9	2,711.3	
	EUR	6,332.5	7,458.0	7,944.2	7,054.9	7,581.5	7,702.1	8,012.6	8,087.4	8,019.7	7,892.6
	Other	1.3	1.3	6.0	1.5	332.5	342.9	368.8	348.1	345.9	351.8

Table H8 International reserves and foreign currency liquidity • International reserves and foreign currency liquidity are shown in accordance with a Template on international reserves

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 (excluding central government funds) that fall due in the next 12 months. Foreign currency

Table H9 Midpoint exchange rates of the Croatian National Bank (period average)

Year	Month	HRK/EUR	HRK/ATS	HRK/FRF	HRK/100 ITL	HRK/CHF	HRK/GBP	HRK/USD	HRK/DEM
1996		6.805527	0.513812	1.062870	0.352204	4.407070	8.476847	5.433979	3.614716
1997		6.960719	0.505335	1.056368	0.362049	4.248502	10.089408	6.161849	3.556098
1998		7.139159	0.514631	1.080018	0.366853	4.396452	10.537622	6.362284	3.620795
1999		7.581823	0.550993	1.155840	0.391568	4.739965	11.514804	7.122027	3.876528
2000		7.633852	0.554774	1.163773	0.394256	4.903244	12.530514	8.287369	3.903127
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	
2010	January	7.290819				4.936781	8.253859	5.098490	
	February	7.304744				4.978585	8.346769	5.327413	
	March	7.260644				5.009436	8.050570	5.346701	
	April	7.258114				5.063618	8.280297	5.405008	
	May	7.257505				5.112983	8.456556	5.752744	
	June	7.229388				5.229912	8.716015	5.921915	
	July	7.211539				5.361420	8.642265	5.667137	
	August	7.246101				5.397058	8.789254	5.613821	
	September	7.282934				5.570093	8.694234	5.593489	
	October	7.320596				5.447765	8.357430	5.270324	
	November	7.373159				5.479414	8.605358	5.384240	
	December	7.392766				5.761629	8.730161	5.594845	

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 (excluding central government funds). 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 (excluding central government funds), which fall due in the following 12 months. Contingent liabilities in foreign currency (III1) include future principal and interest payments on foreign loans 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. Short-term, 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 H9 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

Table H10 Midpoint exchange rates of the Croatian National Bank (end of period)

Year	Month	HRK/EUR	HRK/ATS	HRK/FRF	HRK/100 ITL	HRK/CHF	HRK/GBP	HRK/USD	HRK/DEM
1996		6.863600	0.506253	1.055662	0.362600	4.098835	9.359000	5.539600	3.562200
1997		6.947200	0.499445	1.050510	0.357700	4.332003	10.475600	6.303100	3.514000
1998		7.329100	0.531546	1.114954	0.377700	4.567584	10.451000	6.247500	3.739700
1999		7.679009	0.558055	1.170657	0.396588	4.784268	12.340257	7.647654	3.926215
2000		7.598334	0.552192	1.158359	0.392421	4.989712	12.176817	8.155344	3.884966
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	January	7.313102				4.985753	8.453476	5.236361	
	February	7.270536				4.968249	8.151739	5.342054	
	March	7.259334				5.071847	8.126423	5.392463	
	April	7.246875				5.052200	8.339327	5.473884	
	May	7.263120				5.090496	8.526790	5.852635	
	June	7.193455				5.422066	8.870952	5.897241	
	July	7.248517				5.353805	8.705882	5.576640	
	August	7.274976				5.562334	8.904499	5.719321	
	September	7.292743				5.490283	8.481906	5.361523	
	October	7.339273				5.374394	8.443710	5.311386	
	November	7.420325				5.618904	8.761749	5.623588	
	December	7.385173				5.929961	8.608431	5.568252	

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 H10 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 H11 Indices of the effective exchange rate of the kuna

indices 2005 = 100

		Nominal effective	Real effective exchange	rate of the kuna; deflator	Real effective exchange	rate of the kunaa; deflator
Year	Month	exchange rate of the kuna	Consumer price index	Producer price index	Unit labour costs in industry	Unit labour costs in the total economy
1996	December	95.78	107.66	101.42		
1997	December	95.53	106.32	101.06		
1998	December	100.05	102.33	106.39		
1999	December	107.42	108.96	110.75		
2000	December	107.39	106.76	104.28	118.74	108.74
2001	December	104.41	103.85	103.84	112.90	108.45
2002	December	102.98	102.93	101.65	112.57	106.52
2003	December	103.17	103.24	102.19	105.91	105.33
2004	December	101.23	102.21	99.96	103.47	101.83
2005	December	100.26	99.82	100.99	100.58	100.55
2006	December	98.76	98.10	101.11	91.00	94.11
2007	December	97.20	94.63	98.66	87.22	90.16
2008	December	96.12	92.53	94.84	88.68	86.83
2009	December	96.36	92.36	92.01	89.86	88.07
2010	January	96.75	91.84	91.91		
	February	97.58	92.76	92.87		
	March	97.23	92.71	92.23	93.88	89.80
	April	97.39	92.79	92.60		
	May	97.99	93.24	93.19		
	June	98.15	93.30	93.18	92.13 ^b	91.57 ^b
	July	97.65	92.66	92.88		
	August	98.28	93.51	93.33		
	September	98.78	93.81	93.63		
	October	98.53	93.79	93.40		
	November	99.43	94.48 ^b	94.68 ^b		
	December	100.14				

^a The values shown are quarterly data. ^b Preliminary data. Note: Historical data may be revised when the series are updated.

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 rate of the kuna comprises the following 16 partner countries: a) eight eurozone countries: Austria (a 6.9% weight), Belgium (2.8%), France (6.4%), Germany (22.5%), Italy (21.4%), the Netherlands (3.2%), Slovenia (6.5%) and Spain (2.6%); b) five EU countries outside the eurozone: the Czech Republic (2.8%), Hungary (2.6%), Poland (2.8%), Sweden (1.9%) and the United Kingdom (3.9%); and c) three non-EU countries: the United States (7.6%), Japan (4.0%) and Switzerland (2.2%). The reference period for the calculation of the weights is the average for the 2007-2009 period. The time series of basic indices were recalculated on the basis of 2005.

The index of the nominal effective exchange rate is an aggregate indicator of the average value of the domestic currency

against a basket of currencies. An 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). Producer price indices, consumer price indices and the harmonised consumer price indices for EU member states, unit labour costs in the total economy and in industry are used as deflators. 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. Unit labour costs in Croatia are calculated as the ratio of compensation per employee at current prices to labour productivity at constant prices (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^a

in million EUR

	2005	2006	2007	2008	2009				2010
	Dec.	Dec.	Dec.b	Dec.c,d	Dec.e*	Mar.*	Jun.*	Sep.*	Oct.
Government	6,152.7	5,670.1	5,371.8	4,197.3	5,165.2	4,965.6	5,053.6	5,875.9	5,858.6
Short-term	2.0	1.3	5.3	35.7	0.1	0.1	0.1	0.1	0.1
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	0.0	0.0	0.0	31.7	0.0	0.0	0.0	0.0	0.0
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	2.0	1.3	5.3	4.0	0.1	0.1	0.1	0.1	0.1
Principal arrears	1.8	0.0	1.1	3.9	0.1	0.0	0.0	0.0	0.0
Interest arrears	0.2	1.2	4.2	0.1	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	6,150.7	5,668.8	5,366.5	4,161.6	5,165.1	4,965.6	5,053.5	5,875.8	5,858.6
Bonds	3,663.4	3,109.1	2,756.9	2,621.9	3,572.5	3,119.8	3,214.9	4,064.4	4,059.6
Credits	2,484.8	2,557.8	2,608.4	1,538.9	1,592.6	1,845.8	1,838.7	1,811.4	1,799.0
Trade credits	2.6	1.9	1.2	0.7	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
2 Croatian National Bank	2.6	2.6	2.3	2.3	1.1	1.2	1.3	1.1	1.1
Short-term	2.6	2.6	2.3	2.3	1.1	1.2	1.3	1.1	1.1
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Currency and deposits	2.6	2.6	2.3	2.3	1.1	1.2	1.3	1.1	1.1
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Principal arrears	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest arrears	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	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
Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	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
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 Banks	8,978.7	10,222.6	8,879.1	10,079.1	10,679.8	10,662.2	11,099.2	9,961.1	9,680.6
Short-term	2,505.2	3,362.7	2,361.2	3,793.3	3,091.8	2,909.6	3,097.9	2,350.9	2,008.5
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	1,064.8	1,150.4	710.8	1,121.1	806.8	1,085.0	1,015.2	698.8	382.7
Currency and deposits	1,438.6	2,211.1	1,648.8	2,670.3	2,283.9	1,823.3	2,081.3	1,651.1	1,625.3
Other debt liabilities	1.7	1.2	1.7	2.0	1.2	1.4	1.4	1.0	0.5
Principal arrears	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Interest arrears	1.7	1.2	1.5	2.0	1.2	1.4	1.4	1.0	0.5
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	6,473.6	6,859.9	6,517.9	6,285.8	7,587.9	7,752.6	8,001.3	7,610.2	7,672.1
Bonds	456.6	457.9	459.0	456.8	0.0	0.0	0.0	0.0	0.0
Credits	3,822.7	4,217.3	3,565.1	3,373.9	3,545.3	3,518.6	3,698.1	3,343.3	3,471.9
Currency and deposits	2,194.3	2,184.7	2,493.9	2,455.0	4,042.7	4,234.1	4,303.1	4,266.9	4,200.2
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 Other sectors	8,176.4	10,500.2	14,743.1	19,835.7	21,310.7	21,446.0	21,475.9	21,574.6	21,604.7
Short-term	706.7	700.9	1,478.2	925.2	1,346.3	1,498.4	1,483.8	1,527.1	1,518.9
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	133.0	155.0	681.0	652.9	677.7	659.8	539.4	516.4	516.2
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	27.8	35.9	31.1	39.5	28.2	37.6	40.5	40.0	35.2
Other debt liabilities	545.9	510.0	766.0	232.9	640.4	801.0	903.9	970.6	967.5
Principal arrears	502.1	460.6	683.4	170.4	523.6	668.5	756.8	821.6	816.3
Interest arrears	43.8	49.4	82.6	62.5	116.8	132.4	147.0	149.1	151.2
Other	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	0.0	0.0	0.0

	2005	2006	2007	2008	2009	2			2010
	Dec.	Dec.	Dec.b	Dec. ^{c,d}	Dec.e*	Mar.*	Jun.*	Sep.*	Oct.
Long-term	7,469.7	9,799.3	13,264.9	18,910.5	19,964.4	19,947.6	19,992.1	20,047.5	20,085.8
Bonds	763.9	837.8	1,208.3	1,186.4	1,611.1	1,599.4	1,589.1	1,589.7	1,601.7
Credits	6,542.1	8,816.1	11,766.9	17,391.3	18,065.2	18,056.6	18,122.1	18,163.9	18,247.4
Currency and deposits	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.0	0.0
Trade credits	163.7	145.4	289.8	322.2	288.1	291.6	281.0	293.9	236.6
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5 Direct investment	2,450.7	2,878.4	3,932.8	5,835.9	7,448.3	7,564.5	7,393.8	7,265.5	7,193.5
Short-term	177.5	233.9	540.4	1,415.7	453.6	510.4	579.1	627.6	605.6
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	36.3	51.2	216.8	1,314.0	343.2	375.2	422.4	466.7	444.4
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	141.2	182.7	323.6	101.6	110.4	135.2	156.7	160.8	161.2
Principal arrears	121.8	158.2	293.9	85.8	80.1	104.0	122.7	126.3	126.7
Interest arrears	19.4	24.5	29.7	15.8	30.3	31.3	34.0	34.5	34.5
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	2,273.2	2,644.5	3,392.5	4,420.2	6,994.7	7,054.0	6,814.7	6,638.0	6,587.9
Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	2,239.3	2,618.1	3,374.5	4,414.7	6,993.7	7,053.3	6,812.2	6,636.1	6,586.0
Trade credits	33.9	26.4	18.0	5.5	1.0	0.7	2.5	1.9	1.9
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1+2+3+4+5)	25,761.1	29,273.9	32,929.2	39,950.2	44,605.2	44,639.5	45,023.8	44,678.3	44,338.5
o/w: Round tripping ^a	_	-	_	825.6	1,499.0	1,560.1	1,288.4	1,190.9	1,178.6

^a The rise in the external debt of the Republic of Croatia is attributed to the direct investment-related debt which comprises round-tripping transactions. ^b The relevant comparable data as at 31 December 2007, published in Bulletin No. 146, should be used for the calculation of the external debt growth rate in 2008. ^c From January 2008 on, the data of non-financial enterprises are estimated on the basis of the data collected from the sample. ^d The relevant comparable data as at 31 December 2008, published in Bulletin No. 161, should be used for the calculation of the external debt growth rate in 2009. ^e From January 2009 on, the data of non-banking financial institutions and non-financial enterprises are processed with the help of the new reporting system (INOK) which uses market interest rates to calculate the balance and the schedule of interest payments. The comparable balance as at 31 December 2008 has been calculated by applying the same methodology (published in Bulletin No. 161).

Table H12 Gross external debt by domestic sectors • External debt is defined as the external debt liabilities of residents on the basis of debt securities issued in the foreign markets (at face value), credits (repo agreements included) regardless of their contractual maturity, deposits of non-residents, and trade credits granted by non-residents with contractual maturity of more than 180 days (90 days up to 11 July 2001 and 150 days up to 31 December 2002).

External debt by domestic sectors is shown in the same manner as in the capital and financial account of the BOP. Item Government shows the external debt of the general government, comprising the Republic of Croatia, central government funds (including the State Agency for Deposit Insurance and Bank Rehabilitation, the Croatian Roads and, until 31 December 2007, the Croatian Motorways; from this date on, the Croatian Motorways is shown within the subsector public enterprises under item Other sectors), and local government. Item Croatian National Bank shows the debt of the central bank. Item Banks shows the debt of banks. Item Other sectors shows the debt of other banking institutions, non-banking financial institutions (including the Croatian Bank for Reconstruction and Development), enterprises, non-profit institutions and households, including craftsmen. Item Direct investment shows borrower lender transactions of other sectors that are interrelated by ownership (borrower or lender owns more than 10% of the other).

Each sector data 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 (3 Banks) 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 principal and interest arrears, as well as accrued interest and future principal payments.

Outstanding debt data are shown at the CNB's midpoint exchage 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 • The gross external debt position presented in this table highlights the role of the public sector.

Public sector includes the general government (comprising the Republic of Croatia, central government funds and local government), the central bank, public enterprises, mixed enterprises and the CBRD. Public enterprises are defined as enterprises in 100% ownership of business entities from the public sector. Mixed enterprises are defined as enterprises in which business entities from the public sector have a share larger than 50%.

Publicly guaranteed private sector gross external debt is defined as the external debt liabilities of business entities not covered by the definition of the public sector, the servicing of which is guaranteed by a business entity from the public sector.

Non-publicly guaranteed private sector gross external debt is defined as the external debt liabilities of business 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 H13 Public sector gross external debt, and publicly guaranteed and non-publicly guaranteed private sector gross external debt^a in million EUR

Public sector		2005	2006	2007	2008	2009				2010
Standard		Dec.	Dec.	Dec.b	Dec.c,d	Dec.e*	Mar.*	Jun.*	Sep.*	Oct.
Money market instruments	ublic sector	8,501.6	8,256.8	9,259.5	10,247.8	12,210.5	12,170.6	12,476.1	13,680.9	13,600.8
Consist	hort-term	23.2	41.7	72.5	184.6	259.6	108.4	153.4	253.6	252.8
Currency and deposite 2,6 2,6 2,3 2,3 1,1 1,2 1,3 1,5	Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transe credite 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Credits	2.3	15.2	35.4	164.1	215.6	62.1	104.2	181.4	180.2
Direct debit liabilities 18.3 23.9 34.7 18.2 42.9 45.2 47.9 7.7 Principal amaras 17.1 20.6 20.9 17.1 30.4 41.3 34.3 41.5 Interest amaras 12.0 30.3 4.8 17.1 30.6 30.5 41.5 Other 0.0 0.0 0.0 0.0 0.0 0.0 Dorson 3.473 8.213, 9.1852 3.8947 3.745 4.8948 4.436 4.254 5.3854 Bonds 4,962 3.4845 3.8957 3.745 4.8914 4.436 4.254 5.3854 Cordist 4,3145 4.865 5.1203 6.0855 6.085 6.085 4.085 4.205 6.0855 Cordist 4,3145 4.865 5.1203 6.0855 6.085 6.085 6.085 6.085 Cordist 4,3145 4.865 6.1203 6.085 6.085 6.085 6.085 6.085 Cordist 1108 8.79 20.52 8.673 26.78 27.2 27.5 27.5 Touts credits 1108 8.79 20.52 8.673 26.78 27.2 27.5 27.5 Touts credits 1108 8.79 20.52 1389 8.0 12.0 20.0 20.0 20.0 20.0 Principal mares 10.0 10.0 10.0 10.0 10.0 20.0 20.0 Principal mares 10.0 10.0 10.0 10.0 10.0 20.0 20.0 Cordiste 10.0 10.0 10.0 10.0 10.0 10.0 20.0 Other 10.0 10.0 10.0 10.0 10.0 10.0 20.0 Other 10.0 10.0 10.0 10.0 10.0 10.0 20.0 Other 10.0 10.0 10.0 10.0 10.0 10.0 10.0 Other 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 Other 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 Other 10.0 1	Currency and deposits	2.6	2.6	2.3	2.3	1.1	1.2	1.3	1.1	1.1
Principal arrans 17.1 20.0 20.0 17.1 30.4 41.3 43.0 1.0 Intrees arrans 12 3.3 4.8 1.0 3.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 0.0	Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Inferest arrans	Other debt liabilities	18.3	23.9	34.7	18.2	42.9	45.2	47.9	71.1	71.5
Differ 10	Principal arrears	17.1	20.6	29.9	17.1	39.4	41.3	43.9	67.5	67.8
Bonds	Interest arrears	1.2	3.3	4.8	1.1	3.6	3.9	4.1	3.6	3.7
Bonds	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Creditis 4,314,5 4,485,2 5,120,3 6,088,5 6,608,2 7,145,1 7,097,7 7,666 Currency and deposits 0,0 0,0 0,0 10,0 10,0 0,0	ong-term	8,477.3	8,213.6	9,185.2	10,061.5	11,767.5	11,847.7	12,096.6	13,238.2	13,185.7
Currency and deposits 0.0 0.0 0.0 10.6 0.0 0.0 0.0 Trade credits 110.8 87.9 205.2 267.9 267.8 272.0 261.5 27 Other debt liabilities 0.0	Bonds	4,052.0	3,640.5	3,859.7	3,714.5	4,891.4	4,430.6	4,525.4	5,360.2	5,361.1
Trade credits 110.8 87.9 205.2 267.9 267.8 272.0 261.5 272.0 Other debt liabilities 0.0 <td>Credits</td> <td>4,314.5</td> <td>4,485.2</td> <td>5,120.3</td> <td>6,068.5</td> <td>6,608.2</td> <td>7,145.1</td> <td>7,309.7</td> <td>7,602.7</td> <td>7,607.1</td>	Credits	4,314.5	4,485.2	5,120.3	6,068.5	6,608.2	7,145.1	7,309.7	7,602.7	7,607.1
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 0.0 0.0 0.0 0.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 0.0	Currency and deposits	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.0	0.0
Public P	Trade credits	110.8	87.9	205.2	267.9	267.8	272.0	261.5	275.2	217.5
Publicly guaranteed private sector 2887 2042 1389 80.3 9.2 7.2 10.2	Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term 21.8 17.2 11.3 7.1 0.0 0.0 0.0 Money market instruments 0.0 <th< td=""><td>Direct investment</td><td>1.0</td><td>1.5</td><td>1.8</td><td>1.7</td><td>183.4</td><td>214.5</td><td>226.2</td><td>189.1</td><td>162.3</td></th<>	Direct investment	1.0	1.5	1.8	1.7	183.4	214.5	226.2	189.1	162.3
Money market instruments 0.0 <td>ublicly guaranteed private sector</td> <td>289.7</td> <td>204.2</td> <td>139.9</td> <td>80.3</td> <td>9.2</td> <td>7.2</td> <td>10.2</td> <td>5.5</td> <td>5.5</td>	ublicly guaranteed private sector	289.7	204.2	139.9	80.3	9.2	7.2	10.2	5.5	5.5
Credits 0.0	hort-term	21.8	17.2	11.3	7.1	0.0	0.0	0.0	0.0	0.0
Currency and deposits 0.0	Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade creditis 0.0	Credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities 21.8 17.2 11.3 7.1 0.0 0.0 0.0 Principal arrears 14.2 14.4 19.4 7.1 0.0 0.0 0.0 Other 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Ching-term 26.79 187.0 128.6 73.2 9.2 7.2 10.2 Bonds 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Credits 267.3 187.0 128.6 73.2 9.2 7.2 10.2 Currency and deposits 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Other debt liabilities 0.7 0.0 0.0 0.0 0.0 0.0 0.0 Short-term 16,969.7 20,812.9 23,529.9 29,622.2 32,385.5 32,461.6 32,537.5 30,985 Short-term 3,171.4 4,008.7 3,763.3 4,564.9 4,179.7 4,300.8	Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Principal arrears 14.2 14.4 9.4 7.1 0.0	Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest arrears 7.6 2.8 1.9 0.0	Other debt liabilities	21.8	17.2	11.3	7.1	0.0	0.0	0.0	0.0	0.0
Other 0.0 </td <td>Principal arrears</td> <td>14.2</td> <td>14.4</td> <td>9.4</td> <td>7.1</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td>	Principal arrears	14.2	14.4	9.4	7.1	0.0	0.0	0.0	0.0	0.0
Bonds Dong-term Dong-ter	Interest arrears	7.6	2.8	1.9	0.0	0.0	0.0	0.0	0.0	0.0
Bonds 0.0 </td <td>Other</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>	Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits 267.3 187.0 128.6 73.2 9.2 7.2 10.2 Currency and deposits 0.0	ong-term	267.9	187.0	128.6	73.2	9.2	7.2	10.2	5.5	5.5
Currency and deposits 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits 0.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Credits	267.3	187.0	128.6	73.2	9.2	7.2	10.2	5.5	5.5
Other debt liabilities 0.0	Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Direct investment 0.0	Trade credits	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term 16,969.7 20,812.9 23,529.9 29,622.2 32,385.5 32,461.6 32,537.5 30,985. Short-term 3,171.4 4,008.7 3,763.3 4,564.9 4,179.7 4,300.8 4,429.7 3,622. Money market instruments 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Credits 1,195.5 1,290.2 1,356.4 1,641.6 1,268.9 1,682.7 1,450.5 1,033. Currency and deposits 1,438.6 2,211.1 1,648.8 2,670.3 2,283.9 1,823.3 2,081.3 1,683. Trade credits 27.8 35.9 31.1 39.5 28.2 37.6 40.5 40.5 Other debt liabilities 509.5 471.5 727.0 213.5 598.8 757.2 857.3 90. Principal arrears 472.5 425.6 645.4 150.2 484.4 627.3 713.0 75. Interest arrears 37.0 45.8 81.7 63.3 114.4 130.0 144.4 144. Other 0.0 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
Short-term 3,171.4 4,008.7 3,763.3 4,564.9 4,179.7 4,300.8 4,429.7 3,62.2 Money market instruments 0.0	Direct investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Money market instruments 0.0 <td>on-publicly guaranteed private sector</td> <td>16,969.7</td> <td>20,812.9</td> <td>23,529.9</td> <td>29,622.2</td> <td>32,385.5</td> <td>32,461.6</td> <td>32,537.5</td> <td>30,991.9</td> <td>30,732.2</td>	on-publicly guaranteed private sector	16,969.7	20,812.9	23,529.9	29,622.2	32,385.5	32,461.6	32,537.5	30,991.9	30,732.2
Credits 1,195.5 1,290.2 1,356.4 1,641.6 1,268.9 1,682.7 1,450.5 1,03 Currency and deposits 1,438.6 2,211.1 1,648.8 2,670.3 2,283.9 1,823.3 2,081.3 1,65 Trade credits 27.8 35.9 31.1 39.5 28.2 37.6 40.5 4 Other debt liabilities 509.5 471.5 727.0 213.5 598.8 757.2 857.3 90 Principal arrears 472.5 425.6 645.4 150.2 484.4 627.3 713.0 75 Interest arrears 37.0 45.8 81.7 63.3 114.4 130.0 144.4 14 Other 0.0 0.0 0.0 0.0 0.0 0.0 0.0 20,940.9 20,810.9 20,940.2 20,940.2 20,940.9	short-term	3,171.4	4,008.7	3,763.3	4,564.9	4,179.7	4,300.8	4,429.7	3,625.7	3,275.8
Currency and deposits 1,438.6 2,211.1 1,648.8 2,670.3 2,283.9 1,823.3 2,081.3 1,658.8 Trade credits 27.8 35.9 31.1 39.5 28.2 37.6 40.5 4 Other debt liabilities 509.5 471.5 727.0 213.5 598.8 757.2 857.3 90 Principal arrears 472.5 425.6 645.4 150.2 484.4 627.3 713.0 75 Interest arrears 37.0 45.8 81.7 63.3 114.4 130.0 144.4 14 Other 0.0	Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits 27.8 35.9 31.1 39.5 28.2 37.6 40.5	Credits	1,195.5	1,290.2					1,450.5	1,033.9	718.7
Other debt liabilities 509.5 471.5 727.0 213.5 598.8 757.2 857.3 90.0 Principal arrears 472.5 425.6 645.4 150.2 484.4 627.3 713.0 75 Interest arrears 37.0 45.8 81.7 63.3 114.4 130.0 144.4 14 Other 0.0 0.0 0.0 0.0 0.0 0.0 0.0 20,940.9 20,810.9 20,940.2 20,284.8 Long-term 11,348.7 13,927.4 15,835.5 19,223.1 20,940.9 20,810.9 20,940.2 20,284.8	Currency and deposits	1,438.6	2,211.1	1,648.8	2,670.3	2,283.9	1,823.3	2,081.3	1,651.1	1,625.3
Other debt liabilities 509.5 471.5 727.0 213.5 598.8 757.2 857.3 90.0 Principal arrears 472.5 425.6 645.4 150.2 484.4 627.3 713.0 75 Interest arrears 37.0 45.8 81.7 63.3 114.4 130.0 144.4 14 Other 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 20,940.9 20,810.9 20,940.2 20,940.2 20,284.8	Trade credits	27.8	35.9	31.1	39.5	28.2	37.6	40.5	40.0	35.2
Principal arrears 472.5 425.6 645.4 150.2 484.4 627.3 713.0 75.5 Interest arrears 37.0 45.8 81.7 63.3 114.4 130.0 144.4 144.4 Other 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 20,940.9 20,810.9 20,940.2 20,940.2 20,940.9	Other debt liabilities	509.5	471.5	727.0	213.5	598.8	757.2	857.3	900.7	896.6
Other 0.0 </td <td>Principal arrears</td> <td></td> <td>425.6</td> <td>645.4</td> <td></td> <td></td> <td></td> <td></td> <td>754.1</td> <td>748.6</td>	Principal arrears		425.6	645.4					754.1	748.6
Other 0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>146.5</td> <td>148.0</td>									146.5	148.0
Long-term 11,348.7 13,927.4 15,835.5 19,223.1 20,940.9 20,810.9 20,940.2 20,28									0.0	0.0
									20,289.9	20,425.2
	Bonds	831.8	764.3	564.4	550.6	292.2	288.6	278.6	294.0	300.2
									15,703.1	15,898.4
									4,266.9	4,200.2
									25.9	26.4

	2005	2006	2007	2008	2009				2010
	Dec.	Dec.	Dec.b	Dec.c,d	Dec.e*	Mar.*	Jun.*	Sep.*	Oct.
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Direct investment	2,449.6	2,876.9	3,931.1	5,834.2	7,265.0	7,349.9	7,167.6	7,076.4	7,031.2
Total (1+2+3)	25,761.1	29,273.9	32,929.2	39,950.2	44,605.2	44,639.5	45,023.8	44,678.3	44,338.5
o/w: Round tripping ^a	-	-	-	825.6	1,499.0	1,560.1	1,288.4	1,190.9	1,178.6

^a The rise in the external debt of the Republic of Croatia is attributed to the direct investment-related debt which comprises round-tripping transactions. ^b The relevant comparable data as at 31 December 2007, published in Bulletin No. 146, should be used for the calculation of the external debt growth rate in 2008. ^c From January 2008 on, the data of non-financial enterprises are estimated on the basis of the data collected from the sample. ^d The relevant comparable data as at 31 December 2008, published in Bulletin No. 161, should be used for the calculation of the external debt growth rate in 2009. ^e From January 2009 on, the data of non-banking financial institutions and non-financial enterprises are processed with the help of the new reporting system (INOK) which uses market interest rates to calculate the balance and the schedule of interest payments. The comparable balance as at 31 December 2008 has been calculated by applying the same methodology (published in Bulletin No. 161).

Table H14 Gross external debt by domestic sectors and projected future payments^a in million EUR

	Gross external	Imme-									Proje	cted fut	ure princ	cipal pa	yments
	debt 31/10/2010	diate	Q4/10	Q1/11	Q2/11	Q3/11	2010	2011	2012	2013	2014	2015	2016	2017	Othe
I Government	5,858.6	0.1	184.7	764.4	66.2	44.7	184.7	938.2	158.5	165.3	645.7	1,000.3	107.6	77.6	2,580.
Short-term	0.1	0.1	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
Money market instruments	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
Credits	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.
Trade credits	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.
Other debt liabilities	0.1	0.1	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
Principal arrears	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
Interest arrears	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
Other	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
Long-term	5,858.6	0.0	184.7	764.4	66.2	44.7	184.7	938.2	158.5	165.3	645.7	1,000.3	107.6	77.6	2,580
Bonds	4,059.6	0.0	122.5	736.9	0.0	0.0	122.5	736.9	0.0	0.0	488.7	732.3	0.0	0.0	1,979
Credits	1,799.0	0.0	62.2	27.4	66.2	44.7	62.2	201.3	158.5	165.3	157.0	268.0	107.6	77.6	601
Trade credits	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
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	0
2 Croatian National Bank	1.1	0.0	1.1	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Short-term	1.1	0.0	1.1	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Money market instruments	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
Credits	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	1.1	0.0	1.1	0.0	0.0	0.0	1.1	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	0.0	0.0	0.0	0.0	0.0	0
Principal arrears	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
Interest arrears	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
Other	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
Long-term	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
Bonds	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
Credits	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	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
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	0
3 Banks	9,680.6	0.5	1,715.5	775.5	826.3	498.1	1,715.5	2,979.8	1,773.4	755.3	700.8	435.6	367.3	898.4	54
Short-term	2,008.5	0.5	1,156.4	384.9	242.9	178.7	1,156.4	851.6	0.0	0.0	0.0	0.0	0.0	0.0	0
Money market instruments	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
Credits	382.7	0.0	170.0	148.4	64.3	0.0	170.0	212.7	0.0	0.0	0.0	0.0	0.0	0.0	0
Currency and deposits	1,625.3	0.0	986.4	236.5	178.7	178.7	986.4	638.9	0.0	0.0	0.0	0.0	0.0	0.0	0
Other debt liabilities	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Principal arrears	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
Interest arrears	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Other	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	C
Long-term	7,672.1	0.0	559.1	390.6	583.4	319.4	559.1	2,128.2		755.3	700.8	435.6	367.3	898.4	54
Bonds	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
Credits	3,471.9	0.0	265.1	92.8	312.8	48.9	265.1	973.0	599.7	471.9	506.7	49.7	298.2	266.3	41

	Gross										Proje	ected fut	ure pri <u>n</u>	cipal p <u>a</u>	yments
	external debt 31/10/2010	Imme- diate	Q4/10	Q1/11	Q2/11	Q3/11	2010	2011	2012	2013	2014	2015	2016	2017	Other
Currency and deposits	4,200.2	0.0	294.0	297.8	270.6	270.6	294.0	1,155.2	1,173.7	283.4	194.0	385.9	69.1	632.0	12.8
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	0.0
4 Other sectors	21,604.7	967.5	1,472.2	1,251.6	1,168.8	975.1	1,472.2	4,599.3	2,481.6	2,694.5	1,291.3	1,206.3	1,186.3	1,411.0	4,294.7
Short-term	1,518.9	967.5	115.0	227.9	139.6	63.2	115.0	436.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Money market instruments	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
Credits	516.2	0.0	115.0	227.9	104.4	63.2	115.0	401.3	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	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	35.2	0.0	0.0	0.0	35.2	0.0	0.0	35.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	967.5	967.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Principal arrears	816.3	816.3	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
Interest arrears	151.2	151.2	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
Other	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
Long-term	20,085.8	0.0	1,357.3	1,023.7	1,029.2	911.9	1,357.3	4,162.9	2,481.6	2,694.5	1,291.3	1,206.3	1,186.3	1,411.0	4,294.7
Bonds	1,601.7	0.0	54.6	299.8	0.0	0.0	54.6	316.8	281.5	29.6	29.6	29.6	320.2	539.8	0.0
Credits	18,247.4	0.0	1,292.0	572.6	972.7	909.9	1,292.0	3,635.1	2,189.4	2,660.5	1,261.7	1,176.7	866.1	871.2	4,294.7
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	0.0
Trade credits	236.6	0.0	10.6	151.4	56.5	2.0	10.6	211.0	10.7	4.4	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	0.0
5 Direct investment	7,193.5	161.2	1,997.5	678.2	468.6	218.4	1,997.5	1,611.9	729.6	380.3	308.8	190.4	246.9	128.6	1,438.4
Short-term	605.6	161.2	132.7	111.3	158.6	30.3	132.7	311.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Money market instruments	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
Credits	444.4	0.0	132.7	111.3	158.6	30.3	132.7	311.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	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
Other debt liabilities	161.2	161.2	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
Principal arrears	126.7	126.7	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
Interest arrears	34.5	34.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	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
Long-term	6,587.9	0.0	1,864.8	566.9	310.0	188.1	1,864.8	1,300.2	729.6	380.3	308.8	190.4	246.9	128.6	1,438.4
Bonds	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
Credits	6,586.0	0.0	1,864.6	566.9	310.0	187.5	1,864.6	1,299.5	728.8	380.1	308.8	190.4	246.9	128.6	1,438.4
Trade credits	1.9	0.0	0.2	0.0	0.0	0.6	0.2	0.7	0.8	0.2	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	0.0
Total (1+2+3+4+5)	44,338.5	1,129.3	5,371.0	3,469.6	2,529.9	1,736.2	5,371.0	10,129.1	5,143.1	3,995.4	2,946.5	2,832.5	1,908.1	2,515.6	8,367.9
o/w: Round tripping ^a	1,178.6	0.0	880.3	0.0	0.0	0.0	880.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298.3
Supplement: Projected interest payments			121.1	235.7	280.6	248.3	121.1	1,047.2	925.5	808.5	664.4	551.6	436.1	358.4	2,151.3
o/w: Round tripping			2.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	392.0

a The rise in the external debt of the Republic of Croatia is attributed to the direct investment-related debt which comprises round-tripping transactions.

Table H14 Gross external debt by domestic sectors and projected future payments • The table shows outstanding gross external debt, projected principal payments and estimated interest payments according to the CNB's midpoint exchange rate at the end of the period. Projected principal payments and estimated interest payments on currency and deposits of non-residents under item Banks are reported in accordance with the available monetary statistics data on original and remaining maturity.

Estimated interest payments do not include interest on repo transactions and hybrid and subordinated instruments, as well as late interest on these instruments (up to March 2010, estimated interest payments did not also include interest on currency and deposits). Future interest payments of banks are estimated on the basis of contractual interest rates and do not reflect changes of variable interest rates. Future interest payments of other sectors are estimated on the basis of 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 first quarter period and, consequently, decrease the interest payments estimated for the same period.

Table H15 Gross external debt by other sectors

in million EUR

n million EUR									
	2005	2006	2007	2008	2009				2010
	Dec.	Dec.	Dec.ª	Dec. ^{b,c}	Dec. ^{d*}	Mar.*	Jun.*	Sep.*	Oct.
Other sectors	8,176.4	10,500.1	14,743.1	19,835.7	21,310.7	21,446.0	21,475.9	21,574.6	21,604.7
Short-term	706.7	700.9	1,478.2	925.3	1,346.3	1,498.4	1,483.8	1,527.1	1,518.9
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	133.0	155.0	681.0	652.9	677.7	659.8	539.4	516.4	516.2
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	27.8	35.9	31.1	39.5	28.2	37.6	40.5	40.0	35.2
Other debt liabilities	545.9	510.0	766.0	232.9	640.4	801.0	903.9	970.6	967.5
Principal arrears	502.1	460.6	683.4	170.4	523.6	668.5	756.8	821.6	816.3
Interest arrears	43.8	49.4	82.6	62.5	116.8	132.4	147.0	149.1	151.2
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	7,469.7	9,799.3	13,264.9	18,910.5	19,964.4	19,947.6	19,992.1	20,047.5	20,085.8
Bonds	763.9	837.8	1,208.3	1,186.4	1,611.1	1,599.4	1,589.1	1,589.7	1,601.7
Credits	6,542.1	8,816.1	11,766.9	17,391.3	18,065.2	18,056.6	18,122.1	18,163.9	18,247.4
Currency and deposits	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.0	0.0
Trade credits	163.7	145.4	289.8	322.2	288.1	291.6	281.0	293.9	236.6
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1 Other banking institutions	25.7	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
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	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
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Principal arrears	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest arrears	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	25.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	25.7	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
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.2 Non-banking financial institutions	2,132.1	2,871.4	3,922.0	4,949.7	5,396.1	5,127.4	4,973.1	4,763.3	4,741.7
Short-term	19.6	60.1	201.6	155.4	436.3	336.9	198.3	152.7	153.7
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	14.3	46.5	184.5	144.5	431.8	332.2	192.6	147.6	148.4
Currency and deposits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	5.3	13.6	17.1	10.9	4.5	4.7	5.7	5.2	5.3
Principal arrears	2.9	6.4	2.9	4.2	1.3	1.4	1.6	1.8	1.9
Interest arrears	2.4	7.2	14.2	6.7	3.2	3.3	4.1	3.4	3.4
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	2,112.5	2,811.3	3,720.4	4,794.3	4,959.8	4,790.5	4,774.8	4,610.5	4,587.9
Bonds	388.6	531.4	806.7	791.5	1,014.7	1,003.4	998.9	997.9	1,002.3
Credits	1,723.8	2,279.9	2,913.7	3,992.3	3,945.1	3,787.0	3,775.9	3,612.6	3,585.6
Currency and deposits	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.0	0.0
Trade credits	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
1.3 Public enterprises	1,121.9	1,168.5	1,997.4	3,945.4	5,178.1	5,455.0	5,644.8	6,010.1	5,970.8
Short-term	13.3	31.6	48.3	145.1	77.7	107.2	151.5	252.4	251.6
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	0.0	15.2	35.4	132.4	34.8	62.1	104.2	181.4	180.2
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
									71.4
Other debt liabilities	13.3	16.4	12.9	12.7	42.8	45.1	47.3	71.0	/1.4

	2005	2006	2007	2008	2009				2010
	Dec.	Dec.	Dec.a	Dec. ^{b,c}	Dec.d*	Mar.*	Jun.*	Sep.*	Oct.
Principal arrears	12.5	14.5	12.5	11.8	39.3	41.2	43.8	67.4	67.7
Interest arrears	0.8	1.9	0.5	0.9	3.6	3.9	3.5	3.6	3.7
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	1,108.6	1,136.9	1,949.0	3,800.4	5,100.4	5,347.8	5,493.3	5,757.7	5,719.2
Bonds	0.0	0.0	296.2	301.2	304.2	307.4	311.7	297.9	299.2
Credits	1,026.8	1,066.8	1,470.2	3,254.7	4,528.5	4,768.4	4,920.1	5,184.6	5,202.5
Trade credits	81.8	70.1	182.7	244.5	267.8	272.0	261.5	275.2	217.5
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.4 Mixed enterprises	328.8	416.5	594.9	741.6	0.0	0.0	0.0	0.0	0.0
Short-term	5.3	6.3	16.5	1.2	0.0	0.0	0.0	0.0	0.0
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trade credits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other debt liabilities	3.0	6.3	16.5	1.2	0.0	0.0	0.0	0.0	0.0
Principal arrears	2.9	6.1	16.4	1.1	0.0	0.0	0.0	0.0	0.0
Interest arrears	0.2	0.2	0.1	0.2	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	323.5	410.2	578.4	740.4	0.0	0.0	0.0	0.0	0.0
Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	297.1	394.3	557.1	717.7	0.0	0.0	0.0	0.0	0.0
Trade credits	26.4	15.9	21.3	22.7	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
1.5 Other enterprises	4,454.5	5,929.1	8,062.2	9,933.4	10,456.7	10,595.1	10,602.8	10,577.1	10,674.2
Short-term	653.7	578.8	1,174.3	619.2	799.9	1,019.6	1,117.3	1,116.0	1,106.7
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credits	114.8	86.9	451.2	373.8	178.7	230.9	226.0	181.6	180.7
Trade credits	27.8	35.9	31.1	39.5	28.2	37.6	40.5	40.0	35.2
Other debt liabilities	511.1	456.0	692.0	205.9	593.1	751.2	850.8	894.4	890.7
Principal arrears	473.4	420.3	630.2	151.2	483.0	625.9	711.4	752.4	746.7
Interest arrears	37.7	35.7	61.8	54.7	110.1	125.3	139.5	142.1	144.1
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	3,800.9	5,350.3	6,887.9	9,314.2	9,656.7	9,575.4	9,485.5	9,461.1	9,567.5
Bonds	375.3	306.4	105.4	93.8	292.2	288.6	278.6	294.0	300.2
Credits	3,377.5	4,989.1	6,701.7	9,168.7	9,344.5	9,267.4	9,187.7	9,148.5	9,248.3
Trade credits	48.1	54.8	80.8	51.7	20.0	19.4	19.2	18.6	19.0
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.6 Non-profit institutions	4.9	5.3	5.4	3.8	3.6	3.0	2.8	2.7	2.7
1.7 Craftsmen and sole traders	35.2	26.8	24.1	17.1	11.5	10.2	9.5	7.9	7.7
1.8 Households	73.3	82.7	137.2	244.7	264.8	255.4	243.0	213.7	207.6

^a The relevant comparable data as at 31 December 2007, published in Bulletin No. 146, should be used for the calculation of the external debt growth rate in 2008. ^b From January 2008 on, the data of non-financial enterprises are estimated on the basis of the data collected from the sample. ^cThe relevant comparable data as at 31 December 2008, published in Bulletin No. 161, should be used for the calculation of the external debt growth rate in 2009. ^d From January 2009 on, the data of non-banking financial institutions and non-financial enterprises are processed with the help of the new reporting system (INOK) which uses market interest rates to calculate the balance and the schedule of interest payments. The comparable balance as at 31 December 2008 has been calculated by applying the same methodology (published in Bulletin No. 161).

Table H16 International investment position – summary^{a,b} in million EUR

	2005	2222	2007	2222	2000			2010
	2005	2006	2007	2008	2009 -	Q1	Q2	Q3°
1 International investment position (net)	-20,228.5	-30,036.1	-39,487.2	-34,900.8	-38,782.4	-40,153.3	-43,781.8	-38,010.0
2 Assets	16,061.4	18,154.1	21,642.8	22,498.0	24,588.8	23,883.5	25,621.2	25,729.3
2.1 Direct investment abroad	1,729.8	1,833.3	2,580.3	3,750.4	4,513.2	4,745.4	5,297.6	5,000.3
2.2 Portfolio investment	2,155.7	2,486.9	3,250.9	2,641.2	3,416.4	3,536.3	3,579.3	3,334.9
2.2.1 Equity securities	379.6	559.3	1,745.5	656.7	800.3	1,077.4	1,242.6	1,079.3
2.2.2 Debt securities	1,776.1	1,927.6	1,505.4	1,984.6	2,616.1	2,458.9	2,336.7	2,255.6
Bonds	1,628.9	1,536.2	1,225.0	1,602.2	1,907.5	1,659.1	1,654.1	1,436.8
Money market instruments	147.1	391.4	280.4	382.4	708.6	799.8	682.6	818.8
2.3 Financial derivatives	0.0	0.0	0.0	0.0	24.1	20.7	31.2	31.6
2.4 Other investment	4,737.6	5,108.5	6,504.2	6,985.5	6,259.3	5,732.1	6,407.9	6,208.0
2.4.1 Trade credits	262.9	230.5	248.9	224.7	123.7	114.0	116.1	84.9
2.4.2 Loans	146.2	239.5	296.4	435.9	383.0	392.0	455.6	430.7
2.4.3 Currency and deposits	4,328.5	4,638.3	5,958.9	6,324.9	5,752.5	5,226.1	5,836.2	5,692.4
2.4.4 Other assets	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
2.5 Reserve assets (CNB)	7,438.4	8,725.3	9,307.4	9,120.9	10,375.8	9,849.0	10,305.2	11,154.4
3 Liabilities	36,289.9	48,190.2	61,130.1	57,398.8	63,371.3	64,036.9	69,403.0	63,739.3
3.1 Direct investment in Croatia	12,332.0	20,782.0	30,611.5	22,670.7	25,486.7	26,198.7	27,664.5	25,505.9
3.2 Portfolio investment	5,531.4	5,417.6	5,946.5	4,879.0	5,841.2	5,417.1	5,869.2	6,296.9
3.2.1 Equity securities	647.5	1,012.8	1,522.3	613.8	657.6	697.9	655.3	664.5
3.2.2 Debt securities	4,883.8	4,404.8	4,424.2	4,265.2	5,183.7	4,719.2	5,213.9	5,632.3
Bonds	4,883.8	4,404.8	4,424.2	4,265.2	5,183.7	4,719.2	5,213.9	5,632.3
Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.3 Financial derivatives	-	-	-	-	-	72.3	196.0	149.3
3.4 Other investment	18,426.6	21,990.6	24,572.1	29,849.2	31,991.2	32,348.8	35,673.3	31,787.2
3.4.1 Trade credits	249.5	244.9	337.8	367.5	339.9	354.5	378.5	385.5
3.4.2 Loans	14,541.4	17,347.4	20,088.8	24,343.4	25,323.2	25,935.4	28,363.6	25,482.2
3.4.3 Currency and deposits	3,635.6	4,398.4	4,145.5	5,138.3	6,328.1	6,058.9	6,931.2	5,919.5
3.4.4 Other assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from December 1998 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b 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) and August 2009 (EUR 666.5m). Accordingly, they impact the stock of direct investment in Croatia and direct investment abroad from these months onwards. ^c Preliminary data.

Table H16 International investment position • This table is made in accordance with the recommendations of the IMF (Balance of Payments Manual, Fifth Edition, 1993). Data sources include: reports from banks, enterprises, the Croatian National Bank, and the Zagreb Stock Exchange (ZSE).

Data on international investments of the Republic of Croatia and international investments into the Republic of Croatia are recorded in euros (EUR) and US dollars (USD). Depending on the sources of data available, the conversion of values from the original currencies into the reporting currencies is performed:

- by applying the current rate of exchange or the average monthly midpoint exchange rate of the Croatian National Bank to transactions;
- 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).

Portfolio debt investment and other investment are classified according to the following institutional sectors: the Croatian National Bank, government, banks and other sectors. The government sector comprises the central government and funds and local government authorities. The banking sector comprises banks.

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 and commercial banks providing securities custody services, particularly in the part Assets of other sectors.

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.

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 – Currency and deposits – Assets shows the total liquid foreign currency assets of banks authorised to do business abroad reduced by the amount of foreign currency deposited by banks with the CNB in fulfilment of a part of their reserve requirements. In addition to banks' foreign claims, foreign claims of the government sector are also shown. The sources of data are reports from the government and banks. The Bank for International Settlement 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 banks.

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^a

in million EUR

	0005	0000	0007	0000	0000			2010
	2005	2006	2007	2008	2009	Q1	Q2	Q3b
Direct investment (net)	-10,602.2	-18,948.7	-28,031.2	-18,920.3	-20,973.5	-21,453.3	-22,366.9	-20,505.6
1 Abroad	1,729.8	1,833.3	2,580.3	3,750.4	4,513.2	4,745.4	5,297.6	5,000.3
1.1 Equity capital and reinvested earnings	1,610.5	1,725.2	2,479.3	3,560.6	4,423.6	4,652.7	5,162.1	4,729.5
1.1.1 Claims	1,610.5	1,725.2	2,479.3	3,560.6	4,423.6	4,652.7	5,162.1	4,729.5
1.1.2 Liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.2 Other capital	119.3	108.2	101.0	189.7	89.6	92.7	135.6	270.8
1.1.1 Claims	138.0	144.8	175.4	220.2	213.4	236.2	298.1	270.8
1.2.2 Liabilities	18.7	36.6	74.4	30.5	123.8	143.5	162.6	0.0
1.3 Financial derivatives (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 In Croatia	12,332.0	20,782.0	30,611.5	22,670.7	25,486.7	26,198.7	27,664.5	25,505.9
2.1 Equity capital and reinvested earnings	9,920.2	17,961.2	26,777.2	16,889.6	18,222.5	18,852.6	19,980.1	18,386.0
2.1.1 Claims	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1.2 Liabilities	9,920.2	17,961.2	26,777.2	16,889.6	18,222.5	18,852.6	19,980.1	18,386.0
2.2 Other capital	2,411.8	2,820.7	3,834.3	5,781.1	7,264.2	7,346.1	7,684.4	7,119.9
2.2.1 Claims	20.1	21.1	24.2	24.3	52.9	67.5	107.7	79.9
2.2.2 Liabilities	2,431.9	2,841.8	3,858.5	5,805.4	7,317.1	7,413.6	7,792.0	7,199.8
2.3 Financial derivatives (net)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^a 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) and August 2009 (EUR 666.5m). Accordingly, they impact the stock of direct investment in Croatia and direct investment abroad from these months onwards. ^b Preliminary data.

Table H18 International investment position – portfolio investment^a

in million EUR

	2005	2006	2007	2008	2009 -	2010		
						Q1	Q2	Q3 ^b
Portfolio investment (net)	-3,375.7	-2,930.7	-2,695.6	-2,237.7	-2,424.8	-1,880.7	-2,289.8	-2,961.9
1 Assets	2,155.7	2,486.9	3,250.9	2,641.2	3,416.4	3,536.3	3,579.3	3,334.9
1.1 Equity securities	379.6	559.3	1,745.5	656.7	800.3	1,077.4	1,242.6	1,079.3
1.1.1 Banks	5.9	6.7	8.3	11.6	12.8	8.1	14.3	10.7
1.1.2 Other sectors	373.7	552.6	1,737.2	645.1	787.5	1,069.4	1,228.3	1,068.7
1.2 Debt securities	1,776.1	1,927.6	1,505.4	1,984.6	2,616.1	2,458.9	2,336.7	2,255.6
2 Liabilities	5,531.4	5,417.6	5,946.5	4,879.0	5,841.2	5,417.1	5,869.2	6,296.9
2.1 Equity securities	647.5	1,012.8	1,522.3	613.8	657.6	697.9	655.3	664.5
2.1.1 Banks	59.8	143.2	164.7	66.5	62.4	64.2	69.0	65.1
2.1.2 Other sectors	587.7	869.5	1,357.6	547.3	595.2	633.7	586.3	599.4
2.2 Debt securities	4,883.8	4,404.8	4,424.2	4,265.2	5,183.7	4,719.2	5,213.9	5,632.3
2.2.1 Bonds	4,883.8	4,404.8	4,424.2	4,265.2	5,183.7	4,719.2	5,213.9	5,632.3
2.2.1.1 General government	3,663.4	3,109.1	2,756.9	2,621.9	3,572.5	3,119.8	3,489.2	4,040.7
2.2.1.2 Banks	456.6	457.9	459.0	456.8	0.0	0.0	0.0	0.0
2.2.1.3 Other sectors	763.9	837.8	1,208.3	1,186.4	1,611.1	1,599.4	1,724.7	1,591.6
2.2.2 Money market instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2.2.1 Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from December 1998 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b Preliminary data.

Table H19 International investment position – other investment^a

in million EUR

	2005	2006	2007	2008	2009 —			
						Q1	Q2	Q3
Other investment (net)	-13,689.0	-16,882.1	-18,067.8	-22,863.7	-25,731.9	-26,616.7	-29,265.4	-25,579.
1 Assets	4,737.6	5,108.5	6,504.2	6,985.5	6,259.3	5,732.1	6,407.9	6,208.
1.1 Trade credits	262.9	230.5	248.9	224.7	123.7	114.0	116.1	84.
1.1.1 General government	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.
1.1.2 Other sectors	262.9	230.5	248.9	224.7	123.7	114.0	116.1	84.
Long-term	190.9	177.5	228.8	202.6	96.7	91.1	94.1	64.
Short-term	72.0	53.0	20.1	22.1	27.0	22.9	22.0	20.
1.2 Loans	146.2	239.5	296.4	435.9	383.0	392.0	455.6	430.
1.2.1 Croatian National Bank	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.
Long-term	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.
1.2.2 General government	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.
1.2.3 Banks	113.2	188.5	214.8	285.3	268.6	270.9	309.1	292.
Long-term	85.3	140.0	160.0	193.6	232.2	229.6	262.2	243.
Short-term	27.9	48.5	54.8	91.7	36.5	41.3	46.9	49.
1.2.4 Other sectors	32.3	50.4	81.1	150.0	113.8	120.5	145.9	137.
Long-term	32.0	50.2	81.0	146.8	113.6	118.0	129.3	109.
Short-term	0.3	0.2	0.1	3.3	0.2	2.4	16.6	28.
1.3 Currency and deposits	4,328.5	4,638.3	5,958.9	6,324.9	5,752.5	5,226.1	5,836.2	5,692.
1.3.1 General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
1.3.2 Banks	3,112.2	3,499.9	4,715.1	4,863.6	4,442.9	3,952.7	4,522.5	4,493.
1.3.3 Other sectors	1,216.3	1,138.3	1,243.8	1,461.3	1,309.6	1,273.4	1,313.7	1,198.
1.4 Other assets	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.
! Liabilities	18,426.6	21,990.6	24,572.1	29,849.2	31,991.2	32,348.8	35,673.3	31,787.
2.1 Trade credits	249.5	244.9	337.8	367.5	339.9	354.5	378.5	385.
2.1.1 General government	2.6	1.9	1.2	0.7	0.0	0.0	0.0	0.
Long-term	2.6	1.9	1.2	0.7	0.0	0.0	0.0	0.
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2.1.2 Other sectors	246.9	243.0	336.6	366.7	339.9	354.5	378.5	385.
Long-term	219.1	207.0	305.5	327.2	311.7	316.8	334.5	344.
•	27.8	35.9		39.5	28.2	37.6	44.0	41.
Short-term 2.2 Loans	14,541.4	17,347.4	31.1 20,088.8	24,343.4	25,323.2	25,935.4	28,363.6	25,482.
	0.0	0.0		0.0		0.0		
2.2.1 Croatian National Bank o/w: IMF			0.0		0.0		0.0	0.
	0.0 2.486.7	0.0	0.0	0.0	0.0	0.0	1.991.9	1,800.
2.2.2 General government	,	2,559.0	2,613.7	1,574.6	1,592.7	1,845.8	,	
Long-term	2,486.7	2,559.0	2,613.7	1,542.9	1,592.7	1,845.8	1,991.9	1,800.
Short-term	0.0	0.0	0.0	31.7	0.0	0.0	0.0	0.
2.2.3 Banks	4,889.2	5,368.9	4,276.8	4,496.7	4,352.8	4,604.5	5,116.8	4,042.
Long-term	3,822.9	4,217.4	3,565.2	3,374.7	3,545.3	3,518.6	4,013.9	3,343.
Short-term	1,066.3	1,151.6	711.7	1,122.0	807.5	1,085.9	1,102.9	699.
2.2.4 Other sectors	7,165.5	9,419.4	13,198.2	18,272.0	19,377.7	19,485.1	21,255.0	19,639.
Long-term	6,964.8	9,187.2	12,371.2	17,589.5	18,639.5	18,760.1	20,592.9	19,038.
Short-term	200.8	232.2	827.1	682.5	738.2	725.0	662.0	600.
2.3 Currency and deposits	3,635.6	4,398.4	4,145.5	5,138.3	6,328.1	6,058.9	6,931.2	5,919.
2.3.1 Croatian National Bank	2.6	2.6	2.3	2.3	1.1	1.2	1.4	1.
2.3.2 Banks	3,633.0	4,395.8	4,143.2	5,125.5	6,327.0	6,057.7	6,929.8	5,918.
2.3.3 Other sectors	0.0	0.0	0.0	10.6	0.0	0.0	0.0	0.
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions. The reclassification covers the entire statistical series (from December 1998 onwards). Moreover, as from the same number of the Bulletin, CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. ^b Preliminary data.

I Government finance – selected data

Table I1 Consolidated central government according to the government level^a

in million HRK

in million HRK										
	2005	2006	2007	2008	2009 -					2010
						Mar.	Jun.	Sep.	Oct.	Nov.
1 REVENUE (A+B)	92,642.5	100,392.6	113,386.2	120,036.7	114,086.9	9,476.6	8,659.4	9,563.3	10,048.1	8,977.8
A) Budgetary central government	85,653.0	95,234.1	108,297.0	115,766.5	110,251.2	9,216.1	8,445.0	9,298.4	9,681.2	8,747.3
B) Extrabudgetary users	6,989.5	5,158.5	5,089.2	4,270.2	3,835.7	260.5	214.4	264.9	366.9	230.5
1 Croatian Pension Insurance Administration	38.0	293.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 Croatian Institute for Health Insurance	863.9	848.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 Croatian Employment Service	18.9	18.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 Croatian Waters	1,227.8	1,526.9	2,041.2	2,105.0	1,954.3	157.9	134.1	140.7	171.0	123.3
5 Fund for Environmental Protection and Energy Efficiency	214.7	659.8	1,102.9	1,221.2	1,168.6	69.8	63.3	93.4	85.8	93.6
6 Croatian Motorways Ltd.	2,547.0	1,271.1	1,375.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Croatian Roads Ltd.	1,474.7	64.7	119.9	81.0	112.8	12.2	2.6	6.8	4.7	3.2
8 State Agency for Deposit Insurance and Bank Rehabilitation	367.4	409.6	391.4	808.3	566.5	19.9	10.4	22.9	105.1	9.3
9 Croatian Privatisation Fund	237.0	65.9	58.3	54.7	33.5	0.7	4.0	1.1	0.4	1.1
2 EXPENSE (A+B)	92,332.1	98,751.4	109,075.0	118,686.0	120,553.9	11,130.9	9,282.5	10,390.8	9,516.5	10,286.1
A) Budgetary central government	86,715.6	91,979.7	103,004.9	113,309.5	116,255.2	10,822.8	9,009.0	10,089.7	9,096.5	9,851.7
B) Extrabudgetary users	5,616.5	6,771.7	6,070.1	5,376.5	4,298.7	308.1	273.6	301.1	420.0	434.4
1 Croatian Pension Insurance Administration	382.2	565.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 Croatian Institute for Health Insurance	914.3	931.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3 Croatian Employment Service	145.9	155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4 Croatian Waters	1,489.5	1,779.1	2,099.0	2,335.4	1,742.1	59.5	152.8	96.7	240.1	275.6
5 Fund for Environmental Protection and Energy Efficiency	172.0	734.8	1,083.3	1,106.7	1,159.1	59.4	54.6	69.9	110.6	90.1
6 Croatian Motorways Ltd.	1,085.1	1,272.7	1,509.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7 Croatian Roads Ltd.	1,062.4	1,226.9	1,241.9	1,592.6	1,048.5	181.0	57.4	125.9	62.5	62.8
8 State Agency for Deposit Insurance and Bank Rehabilitation	183.0	27.4	47.8	254.7	267.2	1.2	2.9	2.4	1.5	1.3
9 Croatian Privatisation Fund	182.1	78.4	88.2	87.0	81.8	7.0	5.9	6.2	5.3	4.6
NET/GROSS OPERATING BALANCE (1-2)	310.3	1,641.2	4,311.2	1,350.7	-6,467.0	-1,654.3	-623.1	-827.5	531.6	-1,308.3
3 CHANGE IN NET WORTH: TRANSACTIONS (3.1+3.2-3.3)	310.3	1,641.2	4,311.2	1,350.7	-6,467.0	-1,654.3	-623.1	-827.5	531.6	-1,308.3
3.1 CHANGE IN NET ACQUISITION OF NON-FINANCIAL ASSETS	6,699.4	6,108.6	7,811.0	4,228.2	3,601.1	174.1	94.5	222.0	198.6	261.3
Acquisition	7,024.2	6,836.4	8,378.6	4,713.2	3,926.8	195.6	115.6	249.7	228.3	285.2
A) Budgetary central government	1,828.8	1,908.5	3,043.9	3,291.5	2,267.4	80.5	59.7	91.2	153.7	155.5
B) Extrabudgetary users	5,195.4	4,927.9	5,334.7	1,421.7	1,659.4	115.0	55.9	158.5	74.6	129.8
Disposals	324.8	727.7	567.7	485.0	325.7	21.4	21.1	27.7	29.7	23.9
A) Budgetary central government	275.1	352.7	498.7	303.4	304.0	21.3	21.1	27.6	29.3	23.8
B) Extrabudgetary users	49.6	375.1	69.0	181.6	21.7	0.1	0.1	0.1	0.4	0.1
NET LENDING/BORROWING (1-2-3.1)	-6,389.1	-4,467.4	-3,499.8	-2,877.5	-10,068.2	-1,828.4	-717.6	-1,049.5	333.0	-1,569.6
TRANSACTIONS IN FINANCIAL ASSETS AND LIABILITIES (FINANCING) (3.3–3.2)	6,389.1	4,467.4	3,499.8	2,877.5	10,068.2	1,828.4	717.6	1,049.5	-333.0	1,569.6
3.2 CHANGE IN NET ACQUISITION OF FINANCIAL ASSETS	1,609.8	-2,576.7	-2,939.2	2,776.6	7,363.9	684.0	-12.0	-1,103.9	-348.3	141.1
3.2.1 Domestic	1,614.6	-2,593.4	-2,957.2	2,764.1	7,361.5	684.0	-12.8	-1,104.3	-349.3	141.1
A) D. I.										
A) Budgetary central government	1,747.7	-3,063.9	-3,752.8	1,690.5	6,823.2	523.3	-2.7	-1,069.8	-421.6	271.1
Budgetary central government B) Extrabudgetary users	1,747.7 -133.1		-3,752.8 795.6	1,690.5 1,073.6	6,823.2 538.3	523.3 160.7	-2.7 -10.1	-1,069.8 -34.5	-421.6 72.3	
		-3,063.9								-130.0
B) Extrabudgetary users	-133.1	-3,063.9 470.5	795.6	1,073.6	538.3	160.7	-10.1	-34.5	72.3	
B) Extrabudgetary users 3.2.2 Foreign	-133.1 -4.9	-3,063.9 470.5 16.7	795.6 18.0	1,073.6 12.4	538.3	160.7 0.0	-10.1 0.0	-34.5 0.0	72.3 0.0	-130.0 0.0

	2005	2006	2007	2008	2009 -	2010					
	2005	2000	2007	2006	2009	Mar.	Jun.	Sep.	Oct.	Nov.	
3.3 CHANGE IN NET INCURRENCE OF LIABILITIES	7,998.8	1,890.7	560.6	5,654.1	17,432.0	2,512.4	705.6	-54.4	-681.2	1,710.7	
3.3.1 Domestic	12,041.7	5,282.8	2,017.1	6,795.7	10,130.2	2,465.6	968.8	-77.8	-619.3	1,789.8	
A) Budgetary central government	10,591.6	3,166.3	1,477.6	5,656.6	9,576.6	2,376.3	969.4	-39.4	-651.1	1,746.9	
B) Extrabudgetary users	1,450.1	2,116.5	539.5	1,139.1	553.6	89.3	-0.6	-38.3	31.8	42.9	
3.3.2 Foreign	-4,042.8	-3,392.1	-1,456.5	-1,141.7	7,301.8	46.9	-263.2	23.3	-62.0	-79.1	
A) Budgetary central government	-5,080.6	-3,943.2	-2,980.2	-1,445.8	6,878.4	52.5	-230.5	33.1	-62.7	-78.9	
B) Extrabudgetary users	1,037.8	551.2	1,523.7	304.1	423.4	-5.7	-32.7	-9.7	0.7	-0.3	

^a CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. The Notes on Methodology can be found in the Ministry of Finance Monthly Statistical Review. Note: On a cash basis.

Source: MoF.

Table I2 Budgetary central government operations^a in million HRK

•••	٠	 	011	٠	 	`	

	2005	2222	222	2222	2222					2010
	2005	2006	2007	2008	2009	Mar.	Jun.	Sep.	Oct.	Nov.
1 REVENUE	85,653.0	95,235.6	108,320.6	115,772.7	110,257.9	9,216.1	8,445.5	9,298.4	9,681.2	8,747.3
1.1 Taxes	50,687.6	58,469.1	64,234.5	69,572.7	63,678.9	5,551.9	4,889.3	5,632.1	6,003.3	5,082.7
1.2 Social contributions	31,301.3	33,877.1	37,203.5	40,703.5	39,994.7	3,185.5	3,172.5	3,269.5	3,224.2	3,227.6
1.3 Grants	27.5	196.0	428.0	468.6	616.3	54.1	32.2	16.4	28.0	43.3
1.4 Other revenue	3,636.6	2,693.3	6,454.5	5,027.8	5,968.0	424.5	351.5	380.4	425.6	393.8
2 EXPENSE	87,857.5	95,950.0	108,007.6	115,292.4	117,924.0	11,043.2	9,146.6	10,290.5	9,248.5	10,009.0
2.1 Compensation of employees	23,182.6	24,313.9	27,545.1	29,948.5	31,289.3	2,613.4	2,554.1	2,632.5	2,569.3	2,560.5
2.2 Use of goods and services	4,951.9	6,069.1	7,162.4	8,113.7	7,363.8	675.2	517.4	539.6	549.3	636.6
2.3 Consumption of fixed capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.4 Interest	4,387.0	4,713.6	4,535.0	4,683.2	5,225.2	967.9	355.6	942.1	98.4	948.1
2.5 Subsidies	5,248.7	5,670.8	6,492.0	6,859.5	6,710.0	881.7	418.4	500.9	510.0	367.3
2.6 Grants	3,796.8	6,653.0	8,363.2	5,783.1	5,559.6	494.9	349.5	491.3	441.4	309.5
2.7 Social benefits	41,358.5	43,444.6	48,176.0	52,593.2	56,148.5	4,843.2	4,638.9	4,774.3	4,695.2	4,777.3
2.8 Other expense	4,931.9	5,085.0	5,733.9	7,311.2	5,627.6	567.0	312.6	409.7	384.8	409.7
3 CHANGE IN NET WORTH: TRANSACTIONS	-2,204.5	-714.4	313.0	480.2	-7,666.0	-1,827.1	-701.1	-992.1	432.7	-1,261.7
3.1 Change in net acquisition of non-financial assets	1,553.7	1,555.8	2,545.2	2,988.1	1,963.4	59.2	38.6	63.7	124.5	131.7
3.1.1 Fixed assets	1,517.0	1,595.1	2,625.7	2,719.5	1,839.7	56.6	37.5	65.2	125.9	132.4
3.1.2 Inventories	0.0	-80.2	-161.4	79.4	35.4	-0.1	-0.5	-0.8	-0.6	-0.5
3.1.3 Valuables	7.2	7.8	9.6	10.1	8.9	0.9	0.0	0.5	0.4	0.4
3.1.4 Non-produced assets	29.5	33.1	71.3	179.1	79.3	1.7	1.6	-1.3	-1.2	-0.8
3.2 Change in net acquisition of financial assets	1,752.8	-3,047.2	-3,734.8	1,702.9	6,825.5	542.6	-0.8	-1,062.1	-405.5	274.7
3.2.1 Domestic	1,757.7	-3,063.9	-3,752.8	1,690.5	6,823.2	542.6	-1.6	-1,062.5	-406.5	274.7
3.2.2 Foreign	-4.9	16.7	18.0	12.4	2.3	0.0	0.8	0.4	1.0	0.0
3.2.3 Monetary gold and SDRs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.3 Change in net incurrence of liabilities	5,510.9	-777.0	-1,502.6	4,210.8	16,455.0	2,428.8	738.9	-6.3	-713.8	1,668.1
3.3.1 Domestic	10,591.6	3,166.3	1,477.6	5,656.6	9,576.6	2,376.3	969.4	-39.4	-651.1	1,746.9
3.3.2 Foreign	-5,080.6	-3,943.2	-2,980.2	-1,445.8	6,878.4	52.5	-230.5	33.1	-62.7	-78.9

^a CM is reclassified from the subsector central government funds to the subsector public enterprises. The reclassification covers the statistical series from January 2008 onwards. The Notes on Methodology can be found in the Ministry of Finance Monthly Statistical Review. Note: On a cash basis. Source: MoF.

Table 13 Central government debta

end of period, in million HRK

	2005	2006	2007	2008	2009				2010
	Dec.	Dec.	Dec.	Dec.	Dec.*	Mar.	Jun.*	Sep.*	Oct.
1 Domestic debt of central government	54,794.2	59,688.4	63,240.9	67,996.8	78,268.1	82,364.9	84,686.5	89,336.3	89,333.1
1.1 Domestic debt of the Republic of Croatia	50,840.7	54,490.4	56,883.1	64,961.8	74,473.7	78,555.9	80,968.9	84,950.5	84,850.6
Treasury bills	12,278.0	12,412.9	11,740.6	14,440.7	18,802.5	20,745.5	21,444.6	20,225.9	20,361.1
Money market instruments	0.9	-	-	10.7	19.3	20.3	20.7	20.5	20.5
Bonds	31,151.8	35,249.6	39,273.5	39,306.7	39,369.3	41,788.6	41,873.1	48,017.7	48,337.5
Credits from the CNB	1.4	0.9	1.0	2.2	2.9	-	-	-	-
Credits from banks	7,408.6	6,827.0	5,867.9	11,201.5	16,279.8	16,001.6	17,630.5	16,686.4	16,131.4
1.2 Domestic debt of central government funds	3,953.5	5,198.0	6,357.8	3,035.0	3,794.4	3,809.1	3,717.6	4,385.8	4,482.5
Money market instruments	-	-	-	-	-	-	-	-	-
Bonds	-	-	-	-	-	-	-	-	-
Credits from banks	3,953.5	5,198.0	6,357.8	3,035.0	3,794.4	3,809.1	3,717.6	4,385.8	4,482.5
2 External debt of central government	45,164.3	41,494.8	39,610.7	30,259.7	37,501.1	35,852.0	36,159.4	42,695.2	42,840.8
2.1 External debt of the Republic of Croatia	36,414.5	32,556.6	29,424.0	28,459.4	35,785.8	34,127.4	34,496.2	41,012.5	41,151.9
Money market instruments	-	-	-	-	-	-	-	-	-
Bonds	27,020.1	22,836.9	20,397.3	18,768.2	26,101.8	22,647.6	23,125.9	29,640.7	29,794.3
Credits	9,394.5	9,719.7	9,026.7	9,691.2	9,684.1	11,479.8	11,370.3	11,371.8	11,357.6
2.2 External debt of central government funds	8,749.8	8,938.2	10,186.7	1,800.3	1,715.3	1,724.6	1,663.2	1,682.7	1,688.8
Money market instruments	-	-	-	-	-	-	-	_	_
Bonds	-	-	-	-	-	-	-	-	-
Credits	8,749.8	8,938.2	10,186.7	1,800.3	1,715.3	1,724.6	1,663.2	1,682.7	1,688.8
3 Total (1+2)	99,958.5	101,183.1	102,851.6	98,256.5	115,769.2	118,216.9	120,845.9	132,031.5	132,173.8
Supplement: Central government guaranteed debt									
- guarantees for domestic debt	5,880.2	7,660.3	8,110.6	13,299.2	15,692.5	18,563.9	19,043.8	19,256.1	19,300.5
- guarantees for external debt	13,853.9	14,303.7	19,024.2	31,406.6	34,908.9	35,450.5	35,598.1	37,877.1	37,991.7

^a As from Bulletin No. 146 the CBRD is reclassified from the subsector central government funds to the subsector non-banking financial institutions and CM is reclassified from the subsector central government funds to the subsector public enterprises. The debt of the CBRD, presented in this table under headings 2 External debt of central government and 1 Domestic debt of central government, is reclassified from December 1998 and June 1999 onwards respectively, and the debt of CM is reclassified from January 2008 onwards.

Table I3 Central government debt • As from Bulletin No. 154 the table contains the revised data.

The central government debt comprises the domestic and external debt.

The domestic debt of the central government is compiled from the MoF data on T-bills and bonds and the CNB data on money market instruments, credits from banks and credits from the CNB.

The stock of T-bills includes MoF T-bills denominated in kuna, eurobills and T-bills indexed to the euro with a maturity of up to one year. The stock of eurobills includes accrued interest. The difference between the nominal value and the issue value of T-bills denominated in kuna and of T-bills indexed to the euro is the accrued interest which is distributed over the life of instruments using the simple interest calculation method (i.e. in a linear manner) and the method of calculating the number of days where the actual number of days is divided by 360.

The stock of bonds includes central government bonds issued in the domestic market, MoF T-bills with a maturity of over one year and a share of total central government bonds issued in the foreign market which is held by resident institutional units at the end of the reporting period. The difference between the nominal value and the issue value of T-bills with a maturity of

over one year is the accrued interest which is distributed over the life of instruments using the compound interest calculation method. The stock of central government bonds includes accrued interest.

From January 2004 onwards, the stock of credits from banks includes both outstanding principal and accrued interest.

The external debt statistics compiled by the CNB is the source of data on the central government external debt.

The supplement contains the data on the central government guaranteed debt. Bank statistical reports are the source of data on domestic debt guarantees, while the external debt statistics compiled by the CNB is the source of data on external debt guarantees.

Irrespective of the notes under the heading "Classification and presentation of data on claims and liabilities", the debt of the Croatian Roads, the Croatian Motorways and the State Agency for Deposit Insurance and Bank Rehabilitation, presented in this table under headings 2 External debt of central government and 1 Domestic debt of central government, has been reclassified from the subsector Republic of Croatia to the subsector central government funds from December 1998 and December 2002 onwards respectively.

J Non-financial statistics - selected data

Table J1 Consumer price and producer price indices

		Basic	indices, 200	5 = 100		Cha	in indices		Monthly year-on-year indices				
Year	Month	Cons	umer price i	ndices	Consu	ımer price iı	ndicesª	Producer	Consu	ımer price iı	ndices ^c	Producer	
		Total	Goods	Services	Total	Goods	Services	prices ^b	Total	Goods	Services	prices ^b	
1996	December				100.0	100.2	99.5	100.3	103.4	102.3	108.7	101.5	
1997	December				100.7	100.3	102.3	99.9	103.8	102.7	108.2	101.6	
1998	December	82.1	84.6	73.7	100.3	100.4	100.0	100.0	105.4	104.3	109.2	97.9	
1999	December	85.3	87.2	78.5	100.6	100.8	100.0	100.3	103.9	103.1	106.5	105.9	
2000	December	90.0	92.0	82.8	100.4	100.4	100.1	100.2	105.5	105.5	105.5	111.2	
2001	December	92.1	93.2	88.5	100.4	100.4	100.5	99.0	102.4	101.3	106.8	96.9	
2002	December	93.8	94.2	92.6	100.4	100.6	99.6	99.9	101.8	101.1	104.6	102.3	
2003	December	95.4	95.7	94.6	100.3	100.2	100.5	100.0	101.7	101.6	102.2	101.0	
2004	December	98.0	98.0	98.0	100.7	100.9	100.2	99.3	102.7	102.5	103.6	104.8	
2005	December	101.6	101.4	102.0	100.5	100.5	100.5	99.7	103.6	103.5	104.1	102.7	
2006	December	103.7	102.8	106.4	100.0	100.0	100.2	100.0	102.0	101.4	104.2	101.9	
2007	December	109.7	109.5	110.0	101.2	101.2	101.3	100.4	105.8	106.6	103.4	105.9	
2008	December	112.8	112.2	114.7	99.4	99.1	100.5	98.7	102.9	102.4	104.3	104.3	
2009	December	114.9	114.5	117.3	99.4	99.3	100.2	100.0	101.9	101.3	103.9	101.6	
2010	January	115.5	115.1	117.7	100.5	100.5	100.4	101.3	101.1	100.9	102.1	103.0	
	February	115.7	115.4	117.9	100.2	100.2	100.2	99.9	100.7	100.4	101.9	102.7	
	March	116.2	116.0	117.7	100.4	100.6	99.8	101.0	100.9	100.7	101.9	105.0	
	April	116.7	116.8	117.2	100.4	100.7	99.5	100.6	100.6	100.3	101.6	105.1	
	May	117.0	117.0	117.8	100.2	100.2	100.5	100.5	100.8	100.6	101.8	104.9	
	June	116.9	116.5	119.1	99.9	99.6	101.1	100.4	100.7	100.3	101.9	104.4	
	July	116.4	115.5	120.7	99.6	99.2	101.3	100.0	101.1	100.7	101.9	103.8	
	August	116.2	115.2	120.9	99.8	99.7	100.2	100.3	100.9	100.7	101.7	103.3	
	September	116.6	116.3	118.5	100.3	100.9	98.0	100.4	101.4	101.5	101.0	104.4	
	October	116.7	116.6	117.9	100.1	100.3	99.5	100.4	101.4	101.6	100.9	105.0	
	November	117.0	117.0	117.8	100.3	100.3	99.9	99.9	101.2	101.4	100.6	104.7	
	December	117.1	117.1	117.6	100.0	100.1	99.9	101.0	101.8	102.2	100.3	105.7	

a Data from January 1992 to December 1997 relate to the retail price index. Data have been revised from January 2005 onwards due to changes in the methodology used by the CBS.

Source: CBS.

Table J1 Consumer price and producer price indices • The Central 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 J2 Core consumer price indices • The core consumer price index is calculated by the Central 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 accounted for a total of 30.06% in the basket in 2005 (agricultural products 6.93 percentage points, and administrative products 23.13 percentage points). A total of 111 goods and services are excluded from the coverage of the CPI basket and assigned a zero weight.

c Data from January 1992 to December 1998 relate to the retail price index.

Table J2 Core consumer price indices

	Manda	Basic	indices, 2005	= 100 ^a		Chain indices		Ye	ar-on-year ind	ices
Year	Month -	Total	Goods	Services	Total	Goods	Services	Total	Goods	Services
1998	December	87.3	88.6	80.0	99.9	99.9	100.0			
1999	December	89.8	91.1	82.3	100.1	100.1	100.1	102.9	102.9	103.0
2000	December	92.8	93.9	86.5	100.4	100.4	100.2	103.3	103.0	105.0
2001	December	93.9	94.6	89.8	99.8	99.7	100.3	101.2	100.8	103.8
2002	December	95.0	95.6	91.9	100.0	100.1	99.4	101.2	101.0	102.4
2003	December	96.2	96.4	94.7	100.2	100.1	101.0	101.2	100.9	103.0
2004	December	98.4	98.5	97.4	100.1	100.1	100.4	102.3	102.2	102.9
2005	December	101.3	101.4	101.0	100.1	100.0	100.5	103.0	102.9	103.7
2006	December	103.6	103.6	103.6	99.8	99.7	100.3	102.3	102.2	102.5
2007	December	108.8	109.1	107.2	100.8	100.8	100.4	105.0	105.3	103.5
2008	December	113.3	113.5	112.5	99.4	99.3	100.2	104.2	104.0	105.0
2009	December	113.6	113.3	115.2	98.8	98.6	100.2	100.2	99.8	102.4
2010	January	112.9	112.4	115.4	99.4	99.2	100.2	99.7	99.2	102.2
	February	112.9	112.3	115.9	100.0	99.9	100.4	99.5	99.0	102.1
	March	113.1	112.7	115.5	100.2	100.3	99.6	99.3	98.7	102.1
	April	113.7	113.5	114.7	100.5	100.8	99.3	98.6	98.0	101.8
	May	114.2	113.9	115.7	100.4	100.3	100.9	98.6	97.9	102.1
	June	114.2	113.5	117.7	100.0	99.7	101.7	98.3	97.6	102.0
	July	113.8	112.5	120.6	99.7	99.1	102.5	98.6	97.9	102.3
	August	113.7	112.3	121.1	99.9	99.8	100.4	98.8	98.2	102.1
	September	114.1	113.6	116.5	100.3	101.2	96.2	99.4	99.2	100.7
	October	114.3	114.1	115.4	100.2	100.4	99.1	99.3	99.1	100.7
	November	114.7	114.6	115.2	100.4	100.5	99.8	99.8	99.7	100.2
	December	113.7	113.4	114.9	99.1	99.0	99.7	100.1	100.1	99.8

 $^{^{\}rm a}$ Since January 2007, the CPI has been calculated and published by the CBS on the new base 2005 = 100. Source: CBS.

Table J3 Average monthly net wages

in current prices, in kuna

Year	Month	Nominal amount in kuna	Chain indices	Monthly year-on-year indices	Cumulative year-on-year indices
1996	December	2,217.0	104.4	117.7	111.8
1997	December	2,544.0	100.8	114.8	116.9
1998	December	2,935.0	104.6	115.4	112.8
1999	December	3,262.0	100.9	111.2	114.0
2000	December	3,499.0	99.9	107.3	108.9
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	February	5,157.0	98.1	98.6	98.8
	March	5,359.0	103.9	99.8	99.2
	April	5,246.0	97.9	99.1	99.2
	May	5,277.0	100.6	99.1	99.2
	June	5,415.0	102.6	100.8	99.5
	July	5,323.0	98.3	100.3	99.6
	August	5,391.0	101.3	102.3	99.9
	September	5,291.0	98.1	101.1	100.0
	October	5,351.0	101.1	101.4	100.2
Source: CBS.	·				

Source: CBS.

Table J4 Consumer confidence index, consumer expectations index and consumer sentiment index index points, original data

		Composite indices					Resp	onse indic	es (I)		
Year	Month	Consumer confidence index	Consumer expectations index	Consumer sentiment index	l1	12	13	14	17	18	l111
1999	October	-33.7	-14.9	-46.3	-38.4	-12.1	-49.9	-17.6	35.5	-50.7	-69.7
2000	October	-20.9	3.5	-32.2	-26.2	1.2	-22.0	5.7	26.9	-48.3	-63.6
2001	October	-27.0	-11.4	-35.6	-29.6	-10.0	-35.9	-12.7	22.9	-41.3	-62.3
2002	October	-25.2	-8.3	-29.3	-22.6	-5.1	-31.2	-11.5	20.1	-34.1	-64.0
2003	October	-22.2	-4.5	-25.0	-21.5	-2.6	-26.5	-6.4	14.7	-27.1	-65.2
2004	October	-23.9	-7.9	-22.0	-19.1	-4.1	-30.5	-11.6	22.5	-16.5	-57.3
2005	December	-26.4	-13.7	-25.6	-16.4	-5.9	-34.4	-21.5	27.6	-25.9	-50.6
2006	December	-18.9	-4.7	-15.4	-10.9	1.1	-22.4	-10.5	16.9	-12.9	-49.4
2007	December	-24.7	-15.5	-24.5	-16.8	-9.8	-31.8	-21.2	12.8	-25.0	-54.8
2008	December	-42.0	-33.3	-40.9	-30.7	-25.9	-51.8	-40.6	43.4	-40.3	-57.9
2009	December	-46.8	-32.7	-47.6	-35.7	-22.6	-64.5	-42.8	63.9	-42.5	-58.0
2010	January	-48.5	-35.2	-47.9	-39.5	-26.4	-64.8	-43.9	66.4	-39.5	-57.1
	February	-45.5	-30.6	-48.1	-39.3	-23.4	-63.0	-37.7	63.4	-42.0	-57.6
	March	-49.4	-36.2	-50.9	-43.3	-26.2	-67.5	-46.2	67.5	-41.8	-57.7
	April	-44.3	-30.0	-48.0	-39.1	-21.2	-64.1	-38.8	59.5	-40.9	-57.6
	May	-40.8	-30.3	-48.4	-39.3	-22.7	-63.4	-37.8	43.9	-42.6	-58.9
	June	-40.8	-31.3	-46.7	-39.3	-24.5	-62.5	-38.1	45.4	-38.4	-55.2
	July	-41.7	-28.5	-44.5	-38.5	-21.0	-60.0	-36.0	47.2	-35.0	-62.6
	August	-43.0	-31.6	-46.3	-36.3	-21.9	-62.1	-41.3	54.2	-40.6	-54.6
	September	-42.6	-30.9	-45.3	-38.2	-21.2	-63.0	-40.5	51.7	-34.7	-56.8
	October	-44.4	-32.5	-46.0	-37.0	-21.4	-64.8	-43.6	53.5	-36.1	-58.9
	November	-44.7	-31.4	-48.9	-36.9	-21.0	-68.2	-41.8	60.8	-41.5	-55.1
	December	-42.9	-30.6	-48.7	-40.7	-21.7	-65.9	-39.4	55.7	-39.4	-54.8

Table J4 Consumer confidence index, consumer expectations index and consumer sentiment index • The CNB 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 CNB conducted the survey once a quarter (in January, April, July and October). As of May 2005, the CNB carries out the survey in monthly frequency in cooperation with the European Commission, using its technical and financial assistance. The Croatian National Bank bears sole responsibility for the creation and conduct of the survey.

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:

$$I_i = \sum_{i=1}^{k} r_i \cdot w_i$$

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:

11: 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?

I7: How do you expect the number of people unemployed in Croatia to change 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.?

I11: Over the next 12 months, how likely is it that you will save any money?

The components of composite indices are as follows:

CCI: I2, I4, I7×(-1), I11

CEI: I2, I4

CSI: I1, I3, I8.

List of banks and savings banks

1 January 2011

Authorised banks

- 1 Banco Popolare Croatia d.d., Zagreb
- 2 Banka Brod d.d., Slavonski Brod
- 3 Banka Kovanica d.d., Varaždin
- 4 Banka splitsko-dalmatinska d.d., Split
- 5 BKS Bank d.d., Rijeka
- 6 Centar banka d.d., Zagreb
- 7 Credo banka d.d., Split
- 8 Croatia banka d.d., Zagreb
- 9 Erste & Steiermärkische Bank d.d., Rijeka
- 10 Hrvatska poštanska banka d.d., Zagreb
- 11 Hypo Alpe-Adria-Bank d.d., Zagreb
- 12 Imex banka d.d., Split
- 13 Istarska kreditna banka Umag d.d., Umag
- 14 Jadranska banka d.d., Šibenik
- 15 Karlovačka banka d.d., Karlovac
- 16 Kreditna banka Zagreb d.d., Zagreb
- 17 Međimurska banka d.d., Čakovec
- 18 Nava banka d.d., Zagreb
- 19 OTP banka Hrvatska d.d., Zadar
- 20 Partner banka d.d., Zagreb
- 21 Podravska banka d.d., Koprivnica
- 22 Primorska banka d.d., Rijeka
- 23 Privredna banka Zagreb d.d., Zagreb
- 24 Raiffeisenbank Austria d.d., Zagreb
- 25 Samoborska banka d.d., Samobor
- 26 Slatinska banka d.d., Slatina
- 27 Société Générale Splitska banka d.d., Split
- 28 Štedbanka d.d., Zagreb
- 29 Vaba d.d. banka Varaždin, Varaždin
- 30 Veneto banka d.d., Zagreb
- 31 Volksbank d.d., Zagreb
- 32 Zagrebačka banka d.d., Zagreb

Authorised savings banks

1 A štedna banka malog poduzetništva d.d., Zagreb

Authorised housing savings banks

- 1 HPB Stambena štedionica d.d., Zagreb
- 2 PBZ stambena štedionica d.d., Zagreb
- 3 Prva stambena štedionica d.d., Zagreb
- 4 Raiffeisen stambena štedionica d.d., Zagreb
- 5 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 (OG 138/2006)

Representative offices of foreign banks

- 1 BKS Bank AG, Zagreb
- 2 Commerzbank Aktiengesellschaft, Zagreb
- 3 Deutsche Bank AG, Zagreb
- 4 LHB Internationale Handelsbank AG, Zagreb
- 5 Union de Banques Arabes et Françaises UBAF, Zagreb

Banks and savings banks undergoing bankruptcy proceedings

	Date of bankruptcy
Name of bank/savings bank	proceedings opening
1 Agroobrtnička banka d.d., Zagreb	14/6/2000
2 Alpe Jadran banka d.d., Split	15/5/2002
3 Cibalae banka d.d., Vinkovci	20/10/2000
4 Glumina banka d.d., Zagreb	30/4/1999
5 Gradska banka d.d., Osijek	3/5/1999/
6 Hrvatska gospodarska banka d.d., Zagrel	19/4/2000
7 Ilirija banka d.d., Zagreb	6/4/1999
8 Komercijalna banka d.d., Zagreb	30/4/1999
9 Međimurska štedionica d.d., Čakovec	17/3/2004
10 Trgovačko-turistička banka d.d., Split	8.9/2000
11 Županjska banka d.d., Županja	3/5/1999

Banks and savings banks undergoing winding-up proceedings

	Date of winding-up
Name of bank/savings bank	proceedings initiation
1 Investicijsko-komercijalna štedionica d.d.	,
Zagreb	31/5/2000
2 Križevačka banka d.d., Križevci	3/1/2005
3 Primus banka d.d., Zagreb	23/12/2004
4 Štedionica Dora d.d., Zagreb	1/1/2002
5 Štedionica Zlatni vrutak d.d., Zagreb	28/12/2001

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

	Date of withdrawal
Name of bank/savings bank	of authorisation
1 Hibis štedionica d.d., Zagreb	7/3/2001
2 Marvil štedionica d.d., Zagreb	8/6/2001
3 Zagrebačka štedionica d.d., Zagreb	22/3/2000

Management of the Croatian National Bank

1 January 2011

Members of the Council of the Croatian National Bank

Chairman of the Council Members of the Council

Boris Cota
Davor Holjevac
Vlado Leko
Branimir Lokin
Željko Lovrinčević
Relja Martić
Adolf Matejka
Silvije Orsag
Tomislav Presečan
Jure Šimović
Sandra Švaljek
Mladen Vedriš
Boris Vujčić

Željko Rohatinski

Management of the CNB

Governor Željko Rohatinski
Deputy Governor
Vicegovernor

Executive directors

Research and Statistics Area Central Banking Operations Area Foreign Exchange Operations Area

Prudential Regulation and Bank Supervision Area Planning, Controlling and Accounting Area

Payment Operations Area
Information Technology Area
Support Services Area
International Relations Area

Ljubinko Jankov Irena Kovačec

Željko Jakuš Diana Jakelić Neven Barbaroša Mario Žgela Boris Ninić Michael Faulend

Abbreviations and symbols

IEMP

- index of exchange market pressure

Abbreviations		ILO	 International Labour Organization 	
bn	– billion	IMF	- International Monetary Fund	
b.p.	– basis points	incl.	- including	
BOP	 balance of payments 	IPO	– initial public offering	
c.i.f.	– cost, insurance and freight	m	– million	
CBRD	- Croatian Bank for Reconstruction and	MIGs	 main industrial groupings 	
	Development	MM	- monthly maturity	
CBS	- Central Bureau of Statistics	MoF	- Ministry of Finance	
CCI	 consumer confidence index 	NCS	 National Clearing System 	
CDCC	 Central Depository and Clearing 	n.e.c.	 not elsewhere classified 	
	Company Inc.	OG	 Official Gazette 	
CEE	 Central and Eastern European 	R	- Republic	
CEFTA	- Central European Free Trade Agreement	o/w	– of which	
CEI	 consumer expectations index 	PPI	 producer price index 	
CES	 Croatian Employment Service 	RTGS	 Real-Time Gross Settlement 	
CM	- Croatian Motorways	Q	– quarterly	
CIHI	- Croatian Institute for Health Insurance	RR	- reserve requirement	
CLVPS	- Croatian Large Value Payment System	SDR	 special drawing rights 	
CNB	- Croatian National Bank	SITC	 Standard International Trade Classification 	
CPF	 Croatian Privatisation Fund 	VAT	value added tax	
CPI	– consumer price index	WTO	 World Trade Organization 	
CPIA	 Croatian Pension Insurance Administration 	ZMM	– Zagreb Money Market	
CR	– Croatian Roads	ZSE	 Zagreb Stock Exchange 	
CSI	 consumer sentiment index 			
DAB	 State Agency for Deposit Insurance 	Three-le	-letter currency codes	
	and Bank Rehabilitation	ATS	 Austrian schilling 	
dep.	- deposit	CHF	- Swiss franc	
DVP	 delivery versus payment 	DEM	- German mark	
EC	- European Commission	EUR	– euro	
ECB	- European Central Bank	FRF	- French franc	
EFTA	 European Free Trade Association 	GBP	pound sterling	
EMU	 Economic and Monetary Union 	HRK	- Croatian kuna	
ESI	 economic sentiment index 	ITL	– Italian lira	
EU	 European Union 	JPY	 Japanese yen 	
excl.	- excluding	USD	– US dollar	
f/c	– foreign currency			
FDI	 foreign direct investment 	Symbol	S	
Fed	 Federal Reserve System 	-	– no entry	
FINA	- Financial Agency		 data not available 	
f.o.b.	- free on board	0	- value is less than 0.5 of the unit of measure	
GDP	 gross domestic product 		being used	
GVA	– gross value added	Ø	- average	
HANFA	- Croatian Financial Services Supervisory	a, b, c,	. – indicates a note beneath the table and figure	
	Agency	*	corrected data	
HICP	 harmonised index of consumer prices 	()	- incomplete or insufficiently verified data	

