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## Croatian National Bank

# BULLETIN

## General Information on Croatia

## **Economic Indicators**

	1993	1994	1995	1996	1997	1998	1999	2000
Area (square km)	56,538	56,538	56,538	56,538	56,538	56,538	56,538	56,538
GDP <sup>a</sup> (million USD, curent prices)	10,903	14,585	18,811	19,872	20,101	21,752	20,176	19,030
GDP – annual changes <sup>a</sup> (in %, constant prices)	-8.0	5.9	6.8	5.9	6.8	2.5	-0.4	3.8
GDP per capita³b (in current USD)	2,349	3,137	4,029	4,422	4,398	4,833	_	-
Retail price inflation ( in %, end of year)	1,149.7	-3.0	3.7	3.4	3.8	5.4	4.4	7.4
Population <sup>b</sup> (million, midd – year)	4.6	4.6	4.7	4.5	4.6	4.5	_	-
Exports of goods and services (as % of GDP)	56.8	48.8	37.7	39.5	40.9	39.4	40.0	45.5
Imports of goods and services (as % of GDP)	53.1	45.6	49.5	50.1	56.8	49.0	48.1	50.6
Current account balanced (as % of GDP)	5.6	5.7	-7.7	-5.8	-11.6	-7.1	-7.3	-2.8
Outstanding external debt <sup>c</sup> (million USD, end of year)	2,638	3,020	3,809	5,308	7,452	9,586	9,872	10,798
Outstanding external debt <sup>d</sup> (as % of GDP)	24.2	20.7	20.2	26.7	37.1	44.1	48.8	57.0
Outstanding external debt <sup>d</sup> (as % of exports of goods and services)	42.6	42.4	53.7	67.7	90.7	111.9	121.4	125.3
Total repayment of external debt <sup>d</sup> (as % of exports of goods and services)	6.6	4.3	6.4	9.3	13.8	19.4	29.3	29.9
Gross international reserves (million USD, end of year)	616	1,405	1,895	2,314	2,539	2,816	3,025	3,525
Gross international reserves (in terms of months of imports of goods and services, end of year)	1.3	2.5	2.4	2.8	2.7	3.2	3.7	4.4
Exchange rate on December 31st (HRK : 1USD)	6.5619	5.6287	5.3161	5.5396	6.3031	6.2475	7.6477	8.1553
Average exchange rate (HRK : 1USD)	3.5774	5.9953	5.2300	5.4338	6.1571	6.3623	7.1124	8.2768

Only preliminary data for 1999 are available; data for 2000 are obtained from a three-month calculation of gross domestic product.
 Data on population in 1999 and 2000 are not available.
 Part of the increase in the foreign debt in 1996 was caused by the inclusion of the total amount of the reprogrammed debt owed to the Paris Club and the London Club.
 Data for 1998, 1999 and 2000 are calculated according to the new methodology.

Sources: Central Bureau of Statistics and Croatian National Bank

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## Information on Economic Trends

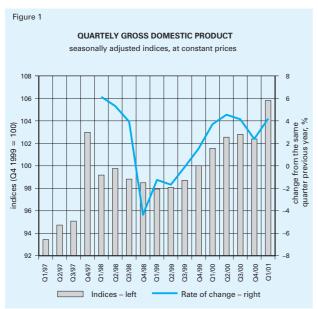
## **Real Sector**

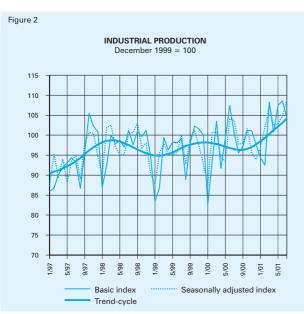
In the first seven months of 2001, industrial production rose by 5.5% in comparison with the same period last year. The 6.2% growth of industrial production in the second quarter, together with the 12.1% growth of retail trade turnover and the 22.9% increase in tourist nights, are indications of the economy growing at a faster rate in the second than in the first quarter (4.2%). This substantial industrial production growth in the second quarter was influenced by its strong upward trend in April and May. The production growth of 1.1% in June and 3.9% in July slowed down growth over the whole year in relations to rates achieved in the previous months of the current

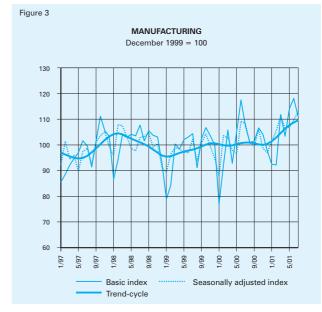
year. Compared with the same month last year, there were more working days in July 2001, which also affected the July growth rate.

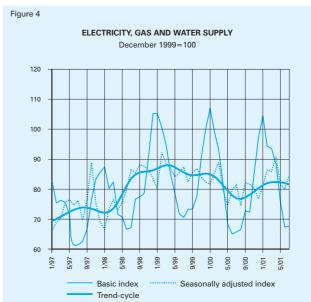
The volume of industrial production has continued its upward trend, starting in September 2000. As illustrated by Figure 2, it has even reached its peak, considering the period from early 1997 onwards. In 2001 alone, the average monthly trend growth rate stood at 0.9%.

Manufacturing grew at an above-average rate of 6.4% in the first seven months of 2001, contributing to the 5.5% growth of total industry by 5.2 percentage points. Within manufacturing,





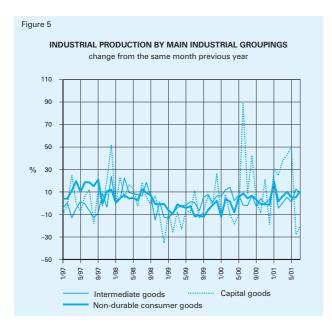


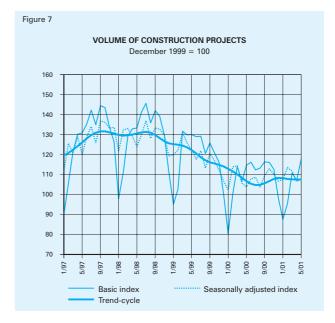


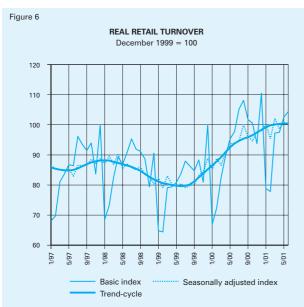
a remarkable recovery was made this year in the Manufacture of other transport equipment division (which includes shipbuilding) and the Manufacture of food products and beverages division, which contributed to the total industry growth by 1.3 percentage point and 1 percentage point respectively. It should be pointed out that in the post-recession period diminishing production in the Manufacture of other transport equipment division resulted in a 10% decrease in 2000. Its significant contribution to growth this year was brought about by its 32.4% increase, rather than its share in total industry, in contrast to the other above-mentioned division. Production in the Manufacture of food products and beverages division stagnated in 2000, to achieve a 4.8% year-on-year growth in 2001. For four successive years the production in the Manufacture of pulp, paper and paper products division has been on the rise and so has its contribution to growth which reached a significant 0.9 percentage points in the first seven months of this year. Publishing and printing have gradually rallied, along with the manufacture of machinery and equipment (these divisions contributed to growth by 0.8 percentage points each). In 2001, the division entitled Manufacture of radio, television and communication equipment and apparatus had negative results (its contribution was -1.2 percentage points). This also applies to the chemical industry (-0.6 percentage points) and the manufacture of refined petroleum products (-0.2 percentage points).

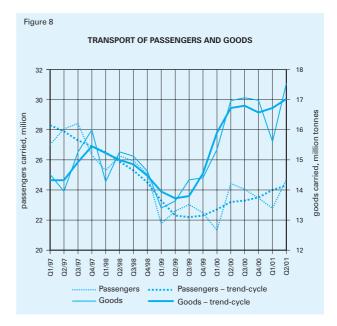
Electricity, gas and water supply increased by 2.2% in the first seven months, contributing to total industry growth by 0.3 percentage points.

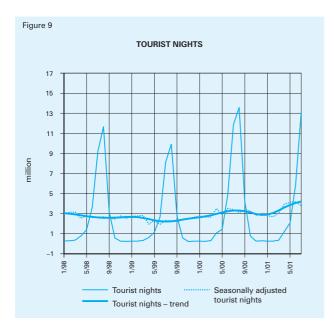
Compared with the corresponding period last year, in the first six months of 2001 the trade turnover grew by 8.9% in real terms, while the retail trade turnover increased by 11.7%. Trends observed in the retail trade turnover are illustrative of the fact that the sources of funds intended for personal consumption have not dried up yet. On the contrary, the turnover growth was more prominent in the second than in the first quarter of this year. In comparison with the same period last











year, net wages grew by 1.8% in real terms in the first seven months of this year, while aggregate loans granted by banks to households in July exceeded their level from December 2000 by 16% in real terms. Compared with May, car sales dropped off in June by 27.9% in nominal terms (due to the suspension of war veterans' car purchase privileges).

As shown in the Figure representing the real retail trade turnover, it has trended upwards since mid 1999, at an 1% average monthly trend growth rate.

In the first five months of 2001, construction projects grew in volume by 0.6% in comparison with the corresponding period last year. However, as shown by the trend-cycle curve, they have stagnated in the current year. Massive investment made early in 2001 and favorable weather conditions have only succeeded in checking the downward trend in the volume of construction projects. This suggests that investments made in the first quarter were largely aimed at the production of capital goods (a 37.7% growth in the first five months) and their imports (a 46.3% increase expressed in USD).

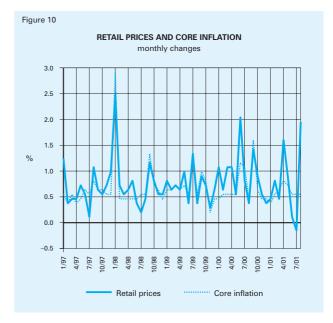
The number of transported passengers increased by 3.8% in the first six months of 2001, in comparison with the same period last year, while the transport of goods grew by 3.2%. The rate of growth of the number of transported passengers was slower in the second than in the first quarter, while the quantity of transported goods grew at a higher rate in the second than in the first quarter. All relevant indicators suggest that, in comparison with the same period last year, telecommunication services were on the increase in the second quarter, as well as in the first six months in 2001.

There were 4.3m tourist arrivals and 23.1m tourist nights in the first seven months of 2001. In comparison with the same period last year, tourist arrivals and nights rose by 12.9% and 15.2% respectively. Foreign tourists accounted for an 87.8% share in total tourist nights, 17.9% higher than in the previous year. The nights stayed by domestic tourists dropped by 1.6%. In the overall structure of foreign tourists' nights the largest share, 5.4m nights, was that of tourists from Germany. In addition, 2.9m nights were stayed by tourists from Slovenia, 2.8m

by tourists from the Czech Republic, 2.1m by Austrian, 1.5m by Italian and 1.3m by Polish tourists. 78.5% of all foreign tourists' nights were stayed by tourists from these six countries. In this group of countries, the highest year-on-year growth in tourist nights was registered with the nights stayed by tourists from Poland (44%).

## **Prices**

According to the CBS data, the total retail price index recorded a large monthly increase of 1.8% in August, equivalent to the overall growth of retail prices in the first seven months of this year. Since the prices of goods, which account for a 78.61% share in the retail price basket, fell by 0.1% in August, this considerable monthly increase in the total retail price index is to be attributed to an 8.6% average monthly increase in services prices. This is primarily the result of a high increase in



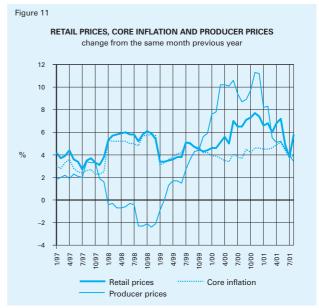
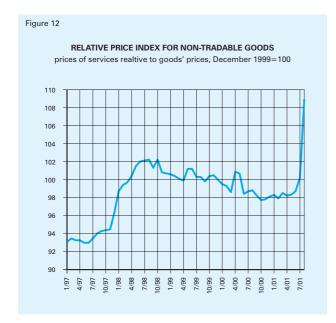
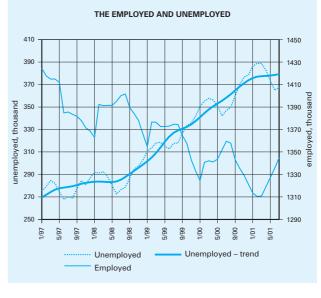


Figure 13





administratively set services prices. As indicated by the CBS data, the prices of local telephone calls thus rose by 211.1% in August, telephone subscription by 50.0%, heating by 7.9%, obligatory automobile insurance by 5.9% and the sea and inland water transport of passengers by 7.3%.

The year-on-year growth rate of retail prices reached 5.8% in August, exceeding the 3.8% year-on-year inflation rate from July by two percentage points.

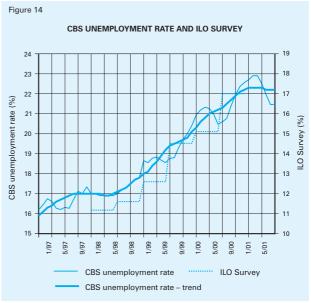
The year-on-year rise in prices of goods included in the retail price index was 3.6% in August, the same as in the previous month. In contrast to this, the year-on-year growth rate of services prices came up from 4.8% in July to 13.8% in August on account of the mentioned increase in administratively set prices of services. This led to a one-off rise in the total level of retail prices in August.

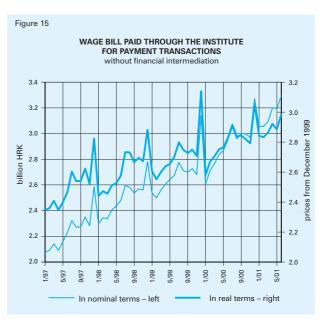
However, the trend rate of inflation remained stagnant, as indicated by data on the movements of the core retail price index. Its year-on-year level rose slightly from 3.8% in July to 3.9% in August, while the monthly growth of this index was 0.2% in August, the same as in the previous two months.

Having decreased by an average 2.5% in the first eight months, producer prices of industrial products continued their downward trend in July and August.

## **Employment and Wages**

Following the June decrease, registered unemployment rose by 3,000 (0.8%) over July. This growth, mainly seasonally induced, did not affect the stagnation of the registered unemployment trend which started early in the year. In the first seven months of this year, employment through the Croatian Employment Institute rose by 22.9%, whereas total outflow from the CEI records increased by 18.3% compared with the same period last year. Nevertheless, owing to its steep increase over 2000, registered unemployment was on average almost 28,000 (7.8%) higher in 2001 than in 2000. As indicated by the preliminary CBS data, parallel to the July increase in registered





unemployment, employment rose by 9,000 or 0.7%. This concurrent growth of employment and registered unemployment resulted in an increase in labor force of 12.000 (0.7%), leaving the unemployment rate unaltered, 21.5%.

The average gross wage was 3.9% lower in July than in June, which brought about a 3.4% decrease in the average net wage. Such a decrease is seasonal in character, attributable to the payment of compensations during the summer months. Due to the fall of the cost of living in July, wage reductions were lower in real than in nominal terms (2.7% and 2.2% respectively). Still, according to the year-on-year index of change in net wages, they grew by 7.8% and 1.8% in nominal and real terms respectively, while gross wages rose by 4.2% in nominal terms and fell by 1.7% in real terms. The nominal wage bill paid through the Institute for Payment Transactions was 12.9% higher in the first six months of this year than in the same period last year. It grew by 6.3% in real terms, probably on account of a higher number of workers who were receiving wages.

## Monetary Developments

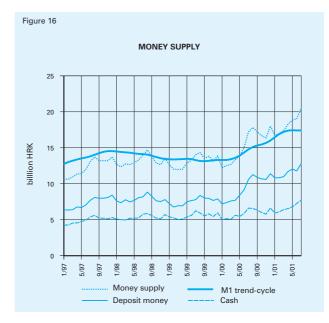
Monetary and credit aggregates, most of all currency, continued their upward trend in June and July. These developments, typical of the summer tourist season, were followed by a slowdown in the real growth trend of some monetary aggregates. Net foreign assets of deposit money banks built up rapidly in early August.

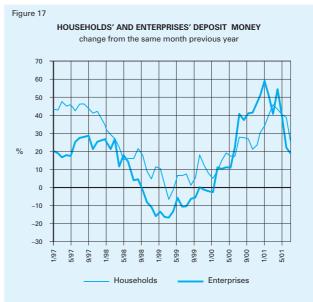
Money (M1) rose by HRK 1.7bn, or 8.9%, during June and July. In July alone it grew by a substantial HRK 1.5bn. Still, along with these trends, strongly influenced by seasonal factors, the real growth trend of M1 stagnated from late April on. The M1 growth was mostly accounted for by an increase in currency, which grew by HRK 0.9bn (13.9%) in the first two summer months, while demand deposits rose by HRK 0.7bn or 6.2%. The real growth trend of currency has been somewhat sustained, while enterprises' demand deposits, accounting for the largest share in demand deposits, have remained stagnant.

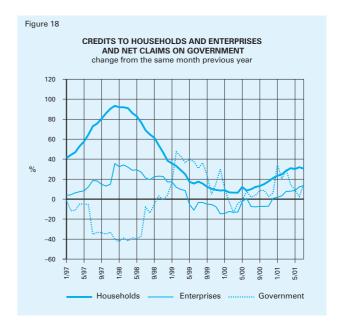
Foreign currency deposits continued their rapid growth. Despite the appreciation of the kuna exchange rate they grew by HRK 2.0bn (3.9%) in nominal terms in June and July. This includes both household deposits, (a 3.6% increase), whose share in total foreign currency deposits is the largest, 87%, and enterprises' foreign currency deposits. The latter have increased at a rate of 6.1%, which only moderately exceeds the growth rate of household deposits, in spite of the foreign exchange regulation allowing the purchase of foreign currency and its depositing in enterprises' accounts, introduced in June. In terms of original currencies, foreign currency deposits rose by 5.7% in the first two summer months.

Kuna deposits continued to climb rapidly too, increasing by HRK 0.5bn, or 5.6%, in June and July. The real growth trend of kuna deposits is still positive, 1.7% and 1.5% in June and July respectively, although there are indications of a slowdown (average monthly growth was 4.1% in the first quarter of 2001).

These developments had an impact on the further growth of broadest money (M4), which stood at HRK 82.0bn by the end of July, growing nominally by 24.9% for the year.







Trending downwards since April, deposit money banks' net foreign assets recovered in late July and took a sharp upswing in the beginning of August. Demand on the foreign exchange market grew on account of banks' considerable interest in foreign currency, which resulted in a reversed exchange rate trend in late July and the depreciation in August.

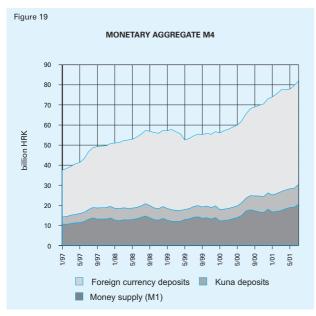
Bank loans to other sectors continued their strong upward trend, reaching HRK 68.4bn in late July, 12.5% over their level at the beginning of the year. Their real growth trend remained at a steady 1.4% per month. As most loans are indexed to foreign currencies, their actual growth rate was even higher, standing at 17% in the first seven months of 2001 and reaching 3% in July alone.

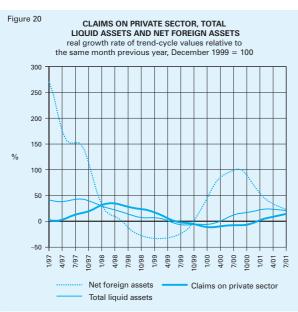
Loans to enterprises and households increased in nominal terms by 4.3% and 4.1% respectively over June and July. These percentages are even higher if the appreciation effect is disregarded. As the outcome of the stagnation in 1999 and 2000, this upturn in loans to enterprises is indicative of the economic

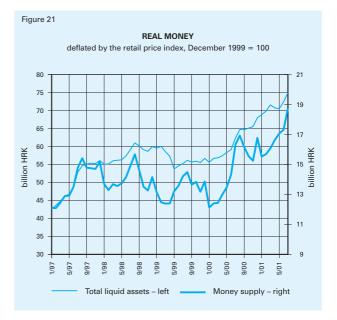
revival in 2001. Still, such a steep growth of loans might call for some caution. In the first seven months of 2001, loans to enterprises rose by 12.6% and loans to households 16.4%.

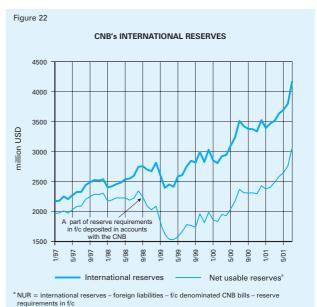
Banks' net claims on the central government amounted to HRK 11.3bn in late July, which is an increase of 4.9% in comparison with May. This, however, is the result of the HRK 0.6bn decrease in government deposits while loans to the government decreased by HRK 0.2bn. Government deposits with the CNB diminished the most (HRK 0.6bn), together with liabilities for bonds arising from blocked foreign currency deposits (HRK 0.5bn). Banks concurrently increased their purchase of treasury bills (HRK 0.3bn) and other government bonds (HRK 0.2bn).

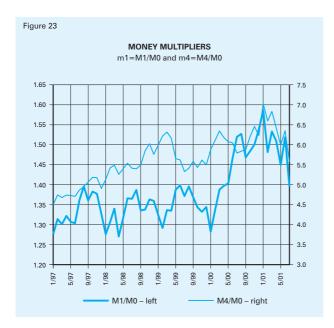
In order to deal with a marked depreciation of the kuna exchange rate in August, which followed after a period of an intensive appreciation of the domestic currency, the central bank intervened on the foreign exchange market by three auctions held in this month. A total of USD 371m was sold and

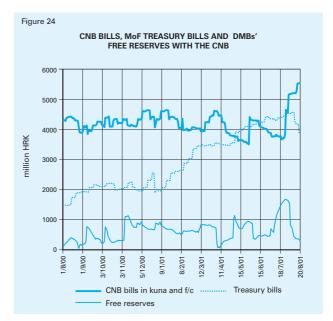












HRK 3.1bn withdrawn. Foreign exchange operations conducted over July and August, including the purchase of USD 122m from banks and additional USD 86m from the government, resulted in a dip in international reserves. In late August they stood at USD 4.1bn. This amount comprises gold and foreign exchange in the amount of USD 122m, acquired on the basis of succession following the break up of the former SFRY, added to international reserves on 13 June 2001.

Expecting further depreciation to follow the appreciation period, banks reinforced their foreign exchange position. Purchasing foreign currency in August, banks created a growing demand for the kuna, which affected all segments of the financial market. Subsequent to a period of inactivity in July, the money market demand outstripped supply, considerably increasing the interest rate. The Ministry of Finance was forced to raise the interest rate at the auction held on 21 August, after the purchase of treasury bills at the rates from previous auctions failed, as both banks' offers and their purchases of treasury bills fell behind the amount offered by the Ministry of Finance. Furthermore, from mid August on banks made more use of Lombard loans, which stood at a high HRK 0.8bn on 23 August (the value date of the second intervention). Finally, banks' settlement account balances, which oscillated between HRK 2bn and HRK 3bn during the "appreciation" period in July, decreased in August, fluctuating around the amount of HRK 1bn. Towards the end of the month banks' use of Lombard loans continued at a fast pace, so that these loans reached HRK 2bn on 31 August.

In addition to deposit money banks, other sectors have also increased their demand for foreign currency, which is likely to make an impact on the financial market. Enterprises, especially public enterprises, have started purchasing foreign currency in order to deposit it in foreign currency accounts opened on 10 June, as provided for by the amendments to the Law on the Foreign Exchange System, Foreign Exchange Operations and Gold Transactions. Foreign currency deposits of enterprises, made on this basis, have up to now recorded a modest growth.

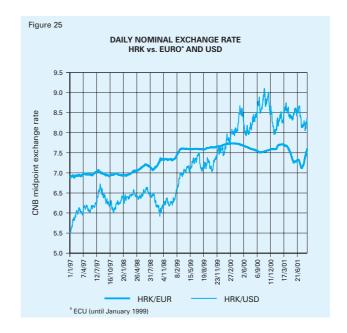
Purchased kuna CNB bills stood at a significant HRK 4.7bn

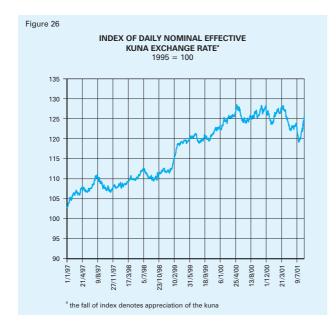
in August. Most of these purchases were made over July. It was a period characterized by the appreciation of the domestic currency and favorable kuna liquidity of all market participants.

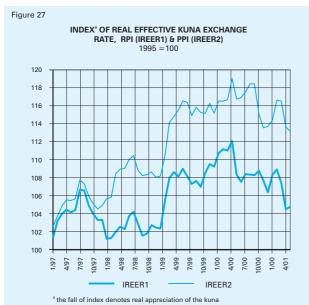
## **Exchange Rate**

In comparison with the exchange rate recorded late in June this year, the kuna exchange rate weakened against the euro by a total of 3.84% over July and August, while it strengthened against the American dollar by 2.29%. In the same period these developments resulted in a 1.87% depreciation of the nominal effective exchange rate of the kuna.

Compared with last year, July was characterized by the nominal appreciation of the kuna against the euro, which is a common seasonal trend, only slightly stronger than anticipated. When compared to the end of the previous month, the







value of the kuna against the euro rose by 1.96% in nominal terms in July this year, while in the same period last year kuna strengthened by 0.5%. In an effort to ease appreciation pressures of the kuna exchange rate against the euro, the central bank purchased a total of EUR 143.65m from deposit money banks at the foreign currency auction held on 11 July. This was followed by a purchase of EUR 101.57m from the Ministry of Finance.

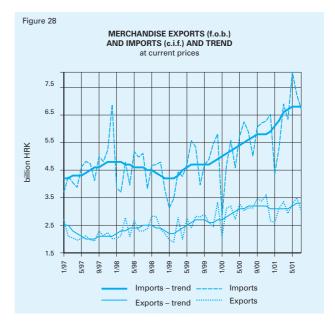
The strengthening of the kuna exchange rate against the euro was brought to an end in late July. This did not lend stability to the value of the euro but only reversed the exchange rate trend. The kuna strongly depreciated against the euro in August, by a total of 5.91% in nominal terms. The central bank made efforts to ease depreciation pressures by selling foreign currency to banks at three auctions. EUR 60.85m was sold to banks on 9 August, EUR 153.60m on 21 August and EUR 195.80m on 29 August. In addition, to respond to some banks' speculative behavior with regard to foreign currency, the CNB

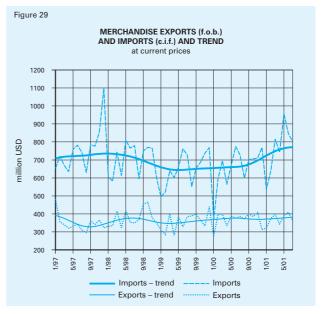
enacted a decision on reducing the permitted exposure of the total foreign exchange position to currency risk from 25% to 20% of banks' regulatory capital. Also, the possibility of making exceptions in implementing this decision was eliminated.

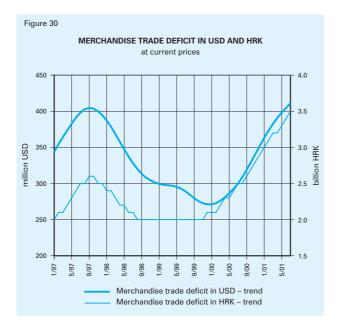
The index of the real effective exchange rate of the kuna appreciated by a total of 0.36% during the first six months of the current year (deflated by producer prices of industrial products), or 2.7% (at retail prices) in comparison with December last year.

## **Balance of Payments**

The July data on merchandise trade indicate a slowdown in imports which had grown at a high rate since the beginning of the year. Merchandise imports stood at USD 800m in July 2001, an increase of 10% compared with July 2000. At the same time, exports were USD 360m (a 6.5% decrease com-







pared with July 2000), and resulted in a deficit of USD 440m (a 28% increase compared with July 2000). The merchandise deficit was 3.7bn in kuna terms and rose by 34% compared with July 2000. Merchandise exports were HRK 3.0bn (3% less than in July 2000), while imports amounted to HRK 6.7bn (14% more than in July 2000).

June and July movements resulted in a slowdown in imports, which had grown in the first five months of 2001, thanks to a strong growth in imports of cars. In addition, total imports rose by 27% in the January-May period of 2001 compared with the same period last year, whereas imports grew by 21% in the January-July period of 2001 compared with the first seven months of 2000. As a result, total imports were USD 5.3bn.

Total exports amounted to USD 2.6bn in the first seven months of 2001, and rose by 1.7% compared with the same period of 2000. The cumulative merchandise trade deficit that resulted from these movements reached USD 2.7bn (a 48% increase compared with the same period last year). The average trend level of the merchandise trade deficit stood at USD 389m in the first seven months of 2001, an increase of 37% compared to 2000.

An increase in imports expressed in dollar terms was mostly influenced by manufacturing that accounted for 84% of total imports and grew by 23% compared with the first seven months of 2000. Imports of motor vehicles, trailers and semi-trailers grew at a rate of 40% in dollar terms, and decreased in comparison with the extremely high growth rates recorded in the second quarter of 2001 (70% in the January-May period of 2001). The growth in imports of machinery contin-

Balance of Payments (preliminary data), million USD

	Jan. – Mar. 2001	Jan. – Mar. 2000	Indices 1/2
	1	2	3
Current account	-596.1	-402.6	148.1
Capital and financial account (excl. reserves)	401.6	492.8	81.5
CNB international reserves	-140.0	26.8	629.9
Net errors and omissions	334.5	-117.0	385.9

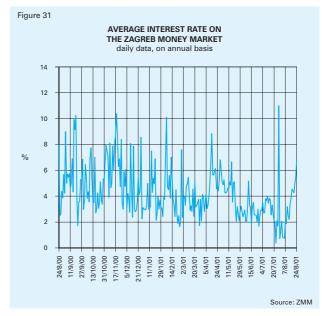
Source: CNB

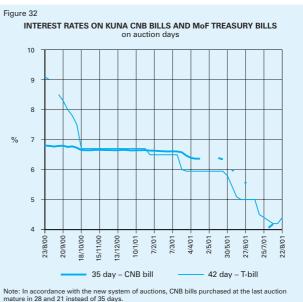
ued (38% compared with the same period 2000).

Among the most important export activities, the growth rates were recorded in the manufacture of textiles (10%), and in the manufacture of wearing apparel, dressing and dyeing of fur (1.5%). The fall in exports was recorded in the manufacture of chemicals and chemical products (16%) and in the manufacture of other transport equipment (8.5%).

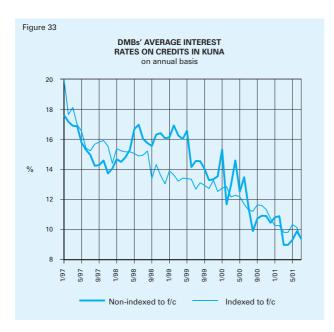
## Money Market and Interest Rates

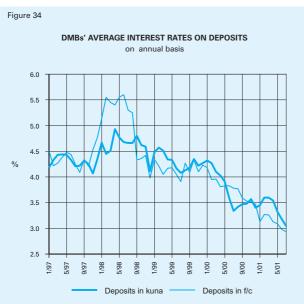
Diametrically opposed movements marked the summer months in the money market. High kuna liquidity and very low interest rates characterized the first half of the summer. However, reduced kuna liquidity, increased activities in the money market caused by high demand for kuna and an increase in all interest rates marked the second half of the summer (from the beginning of August). Average interest rates in daily and over-

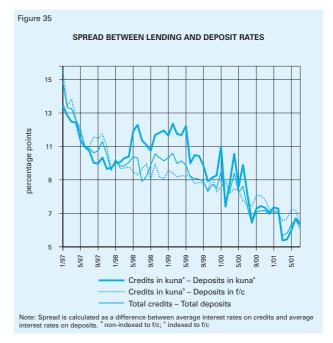




night trading were below 1% at the end of July. The average turnover in daily trading was considerable in the said period compared with previous months (in June, HRK 48m per day). Overnight trading volume decreased to an average of a few million kuna. High kuna liquidity accelerated the fall in interest rates on short-term kuna securities and reduced them to a level lower than interest rates on short-term foreign currency securities. Unexpectedly, at the beginning of August commercial banks decided to strengthen their foreign exchange positions and to direct their funds into more profitable foreign exchange placements. This increased the demand for foreign currency, and reduced kuna liquidity. As a result of significant placements in short-term kuna securities made in previous months, kuna funds were sought for in the money market, and later also through CNB Lombard loans. Increased demand was offset by increased turnover in the money market and afterwards by an increase in interest rates, although the supply was very large, but insufficient. The average daily turnover doubled in August







compared with July (HRK 98m per day), and average interest rates rose above 6%. The overnight turnover also doubled, and interest rates exceeded 8% on certain dates.

As mentioned above, interest rates on kuna CNB bills and MoF treasury bills reduced significantly. The average interest rate on 35-day kuna CNB bills fell to 4.06% at the beginning of July, while the interest rate on 42-day MoF treasury bills stood at 4.2%. The total amount of purchased kuna securities, irrespective of their maturity term, reached HRK 10.3bn (kuna CNB bills accounted for HRK 4.7bn). Thereupon, and due to a high demand for kuna, the interest rate on MoF treasury bills increased. This increase was not sufficient and resulted in a significant downward trend in purchases of bills. Interest rates on euro-denominated CNB bills exceeded interest rates on kuna CNB bills at the beginning of August. The interest rate on 63-day euro-denominated CNB bills stood at 4.25% in the stated period.



Commercial banks' interest rates are still trending downward. Lending interest rates continue to drop with certain oscillations, and they are getting closer to 9% with a significant portion of new loans extended in July. The average interest rate on total newly extended kuna loans was 9.36% in July, and the average interest rate on total newly extended loans stood at 9.1%, whereas the share of newly extended foreign currency loans increased significantly. The average interest rate on short-term kuna loans to the corporate sector is again 5.5%.

Banks' deposit interest rates, as opposed to lending interest rates, are on a continued downward trend which is not attended by oscillations. The average interest rate on foreign currency time deposits and kuna time deposits fell to 3.87% and 6.07% respectively.

Interest rate spread has been about 6 percentage points for a long time now.

## Government Budget

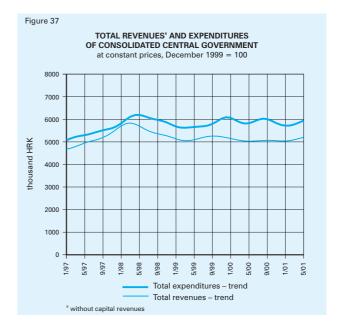
Social security contributions (old-age pension and disability pension insurance) are the responsibility of the Ministry of Finance since July 1, 2000. The degree of data disaggregation does not provide the information on the aggregate amount of pensions paid to households in Croatia. This makes the financial pictures of balances in the central government budget and in extrabudgetary funds non-transparent, because the July data are not comparable with data from previous months.

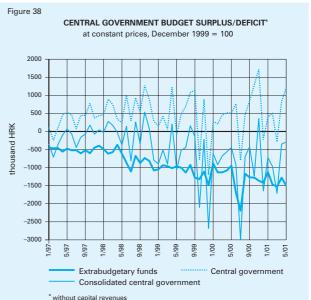
In nominal terms, the overall deficit of the consolidated central government budget stood at HRK 4.3bn in the first seven months of 2001. In July, the deficit was HRK 0.2bn. It was mostly financed by net foreign borrowing (HRK 4.1bn), whereas net borrowing in the domestic market amounted to HRK 241m (the consolidated central government borrowing with banks was HRK 748m, and payments to monetary authorities and payments made within other domestic financing stood at HRK 534m).

The total revenue of the central government budget (excluding capital revenue and social security contributions) grew

Financing of consolidated central government budget deficit, million HRK

	Jan. – Jul. 2001	2001 Budget
Total financing	3,345	9,959
Domestic financing	214	-997
From other general govern.	0	0
From monetary authorities	-276	0
From deposit money banks	748	-826
Other domestic financing	-258	-171
Foreign financing	4,132	2,185
Privatization	170	8,771





by 2% in real terms in July 2001 compared with the same period last year. The expenditure side is not transparent due to an unknown related to the amount of pensions paid in Croatia that are currently included in one item "Transfers to households". Therefore, it can be concluded that the deficit of the central government budget stood at HRK 4.5bn in nominal terms in the January-July period of 2001.

It is expected that the Government will submit several laws regulating social and other related rights to Parliament by mid-September, securing a deficit of the consolidated central government of no more than 5.3% of GDP in 2001.

## Statistical Survey

## 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 sub-sectors: monetary authorities (the central bank), deposit money banks (DMBs), other banking institutions and other financial institutions. The central bank is the Croatian National Bank (CNB). Deposit money banks are institutions to which the Croatian National Bank has issued a license to perform banking business services in accordance with the Banking Law, including savings banks during a transition period. Data on DMBs do not include claims and liabilities of banks undergoing bankruptcy proceedings, nor former branches of banks with their headquarters in the former Yugoslavia. Other banking institutions comprise housing savings banks, savings and loan cooperatives and investment funds. Other financial institutions are financial institutions not classified as

banks or other banking institutions (for example insurance companies).

The central government and funds comprise government authorities including the Croatian Roads Administration, State Agency for Deposit Insurance and Bank Rehabilitation and Croatian Guarantee Agency, and the following central government funds: Croatian Institute for Health Insurance, Croatian Pension Insurance Institute, Croatian Employment Institute, Croatian Privatization Fund, Croatian Waters and Croatian Bank for Reconstruction and Development. Other domestic sectors are local government authorities and local funds, public and private enterprises and households, including craftsmen and non-profit institutions providing services to households. In some tables other domestic sectors are divided into the following sub-sectors: local government (which comprises local government authorities and local funds), public and private 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 exchange items are reported in their kuna equivalent at the midpoint CNB exchange rate at the end of the reporting period.

Table A1: Monetary and Credit Aggregates

End of period, million kuna and %

						B1 4				Monthly rate	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
1993	December	2,248.9	3,134.4	3,759.2	10,061.1	12,005.7	20,287.9	-	-	-	-	-	-
1994	December	4,714.2	6,642.6	6,996.7	17,679.9	16,540.1	27,661.5	11.73	2.20	3.83	2.26	11.84	3.45
1995	December	6,744.1	8,234.9	8,503.2	24,623.0	21,576.3	32,819.5	2.97	0.89	1.54	3.41	1.00	1.88
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	December <sup>a*</sup>	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	March*	9,129.3	12,669.9	12,771.8	57,935.4	37,041.1	56,135.3	-2.68	1.08	1.12	1.12	-6.67	-0.05
	April*	9,544.6	13,335.4	13,452.7	58,977.5	37,798.2	56,231.6	4.55	5.25	5.33	1.80	2.04	0.17
	May*	9,875.5	13,857.9	14,011.5	59,997.1	38,597.9	56,372.4	3.47	3.92	4.15	1.73	2.12	0.25
	June*	10,259.7	15,032.6	15,180.5	62,031.3	39,958.3	56,508.3	3.89	8.48	8.34	3.39	3.52	0.24
	July*	11,330.0	17,215.5	17,546.8	65,651.7	39,561.1	57,400.5	10.43	14.52	15.59	5.84	-0.99	1.58
	August*	11,681.8	17,837.6	18,163.6	68,215.5	39,576.9	57,448.2	3.10	3.61	3.52	3.91	0.04	0.08
	September*	11,746.9	17,244.0	17,485.9	68,958.6	40,187.2	57,826.4	0.56	-3.33	-3.73	1.09	1.54	0.66
	October*	11,255.3	16,702.1	16,921.9	69,809.9	39,270.1	58,535.4	-4.18	-3.14	-3.23	1.23	-2.28	1.23
	November*	10,918.1	16,384.7	16,612.8	70,483.9	39,873.5	59,287.9	-3.00	-1.90	-1.83	0.97	1.54	1.29
	December*	11,717.3	18,030.3	18,256.4	73,061.1	44,043.9	60,863.3	7.32	10.04	9.89	3.66	10.46	2.66
2001	January*	10,541.8	16,717.2	16,870.2	74,062.5	46,937.0	61,896.7	-10.03	-7.28	-7.59	1.37	6.57	1.70
	February*	11,454.1	16,970.6	17,057.9	75,524.2	46,900.1	62,858.4	8.65	1.52	1.11	1.97	-0.08	1.55
	March*	11,346.1	17,395.2	17,493.8	77,504.6	46,387.0	64,723.8	-0.94	2.50	2.56	2.62	-1.09	2.97
	April*	12,097.2	18,252.7	18,368.7	77,651.4	48,017.0	65,530.9	6.62	4.93	5.00	0.19	3.51	1.25
	May*	13,000.3	18,845.0	18,948.1	77,827.6	48,787.0	65,784.4	7.47	3.25	3.15	0.23	1.60	0.39
	June	12,553.5	19,065.1	19,207.5	79,689.9	49,328.4	67,573.7	-3.44	1.17	1.37	2.39	1.11	2.72
	July	14,717.4	20,530.8	20,725.9	81,992.6	51,373.4	68,443.7	17.24	7.69	7.91	2.89	4.15	1.29

## 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 DMBs' demand deposits. Money (M1a) comprises currency outside banks and DMBs' demand deposits, increased by the demand deposits of the central government and funds with DMBs.

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 DMBs' claims on other domestic sectors, other banking institutions and other 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 259.3 million kuna and in monetary aggregate M4 amounted to 4,035.8 million kuna. Data for June 1999 are comparable with data for July 1999 if Domestic credit is increased by 3,513.5 million kuna.

Domestic credit decreased by a one-off 2,759.4 million kuna.
 This data was corrected on account of the reclassification of issued subordinated and hybrid instruments included in the banks' supplementary capital, purchased by foreign investors.

Table B1: Monetary Survey

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.a*	Dec.*	Mar.*	Apr.*	May <sup>*</sup>	Jun.	Jul.
ASSETS											
1. Foreign assets (net)	3,046.7	11,740,7	16,913.0	12,713.5	16,655.5	29,017.2	31,375.0	29,886.6	29,284.5	30,361.5	30,619.3
2. Domestic credit	47,976.6	48,464,9	56,194.9	66,923.1	65,938.6	72,051.4	75,817.2	76,611.5	76,555.5	78,690.4	79,742.6
2.1. Claims on central government and funds (net)	15,157.1	14,633,7	7,331.4	7,131.1	10,062.8	11,188.2	11,093.4	11,080.6	10,771.2	11,116.7	11,298.9
2.2. Claims on other domestic sectors	32,718.6	33,691,0	48,616.6	59,597.7	55,676.4	60,653.4	64,485.0	65,301.3	65,530.1	67,228.2	67,958.7
2.3. Claims on other banking institutions	-	-	-	0.4	45.4	48.2	77.2	84.4	112.1	97.1	88.3
2.4. Claims on other financial institutions	100.8	140,2	246.8	193.9	154.0	161.7	161.6	145.2	142.2	248.3	396.7
Total (1+2)	51,023.3	60,205,6	73,107.8	79,636.5	82,594.1	101,068.7	107,192.1	106,498.1	105,840.0	109,051.9	110,361.9
LIABILITIES											
1. Money	8,234.9	11,368,9	13,731.4	13,531.4	13,858.9	18,030.3	17,395.2	18,252.7	18,845.0	19,065.1	20,530.8
2. Savings and time deposits	2,158.0	3,386,6	5,598.9	5,683.8	5,397.5	7,651.1	8,951.0	8,895.8	8,868.1	8,920.3	9,253.8
3. Foreign currency deposits	14,099.4	21,817,5	31,278.1	37,970.9	36,966.0	46,901.6	50,706.4	50,058.9	49,595.5	51,210.3	51,546.0
4. Bonds and money market instruments	130.7	128,1	133.6	154.1	436.8	478.2	709.3	696.2	762.9	494.2	662.0
5. Restricted and blocked deposits	10,717.4	8,305,4	5,953.4	4,315.2	3,814.7	2,864.5	2,580.2	2,348.3	2,382.0	2,495.0	2,067.3
o/w: Households' blocked f/c deposits	9,812.5	7,170,6	4,573.8	3,419.1	2,742.7	1,695.1	1,465.5	1,416.4	1,372.3	1,371.0	1,071.3
6. Other items (net)	15,682.8	15,199,2	16,412.5	17,981.1	22,120.0	25,143.1	26,850.0	26,246.2	25,386.5	26,867.0	26,302.0
Total (1+2+3+4+5+6)	51,023.3	60,205,6	73,107.8	79,636.5	82,594.1	101,068.7	107,192.1	106,498.1	105,840.0	109,051.9	110,361.9

<sup>&</sup>lt;sup>a</sup> The privatisation of Privredna banka Zagreb brought about a one-off decrease in its balance sheet total of 2,759.4 million kuna. Loans in f/c to public enterprises diminished on the assets side and at the same timeobligations to the Republic of Croatia arising from loans in f/c diminished on the liabilities side. Loans in f/c to public enterprises are listed under assets item "2.2. Claims on other domestic sectors". Obligations to the Republic of Croatia arising from loans in f/c are listed under assets item "2.1 Claims on central government and funds (net)".

\*\* Issued subordinated and hybrid instruments included in the banks' supplementary capital, purchased by foreign investors, have been reclassified from liability item "4. Bonds and money market instruments" to item "1. Foreign assets (net)".

## Table B1: Monetary Survey

The monetary survey shows consolidated data from the Monetary Authorities Accounts (Table C1) and DMBs' Accounts (Table D1).

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

Domestic credit is the sum of corresponding items from Monetary Authorities Accounts and DMBs' 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 DMBs.

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 DMBs' demand deposits (item Demand deposits in DMBs' 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 DMBs' Accounts, while item Restricted and blocked deposits represents the sum of corresponding items from the Monetary Authorities Accounts (excluding DMBs' blocked deposits with the CNB) and DMBs' Accounts. Other items (net) are unclassified liabilities decreased by unclassified assets.

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 DMBs' balance sheet total amounted to 4,296.3 million kuna. Data for June 1999 are comparable with data for July 1999 if Claims on other domestic sectors and Other items (net) are increased by 3,513.5 million kuna.

Table B2: Number of Reporting Deposit Money Banks and Savings Banks and their Classification by Total Asets

		Total number		Reporting DM	IBs classified a	ccording to the	ir total assets		<sup>—</sup> Total number ⁻	Savings banks classified according to their total assets				
Year		of reporting DMBs	Less than 100 million kuna	100 million kuna to less than 500 million kuna	500 million kuna to less than 1billion kuna	1 billion kuna to less than 2 billion kuna	2 billion kuna to less than 10 billion kuna	10 billion kuna and over	of reporting savings banks	Less than 10 million kuna	10 million kuna to less than100 million kuna	100 million kuna and over		
1	2	3	4	5	6	7	8	9	10	11	12	13		
1993	December	43	16	12	7	4	2	2	0	0	0	0		
1994	December	50	13	21	6	6	2	2	33	22	9	2		
1995	December	53	15	20	7	7	2	2	21	7	13	1		
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	March	53	4	22	8	8	9	2	30	5	21	4		
	April	53	4	22	8	8	9	2	30	5	21	4		
	May	53	5	21	8	8	9	2	30	5	21	4		
	June	52	5	20	8	8	9	2	30	5	21	4		
	July	50	5	18	9	7	9	2	30	5	21	4		
	August	50	4	18	10	6	10	2	30	5	21	4		
	September	47	3	17	9	6	10	2	30	5	20	5		
	October	45	2	16	9	6	10	2	29	5	19	5		
	November	45	2	16	9	6	10	2	29	5	19	5		
	December	45	3	15	9	6	10	2	29	5	19	5		
2001	January	45	3	15	9	6	10	2	27	5	17	5		
	February	45	3	15	9	5	11	2	27	5	17	5		
	March	45	3	15	8	6	11	2	27	5	17	5		
	April	45	3	15	8	6	11	2	26	5	16	5		
	May	45	3	15	8	6	11	2	26	5	16	5		
	June	45	3	15	8	6	11	2	26	4	17	5		
	July	45	3	15	8	6	11	2	25	4	16	5		

Table B2: Number of Reporting Deposit Money Banks and Savings Banks and their Classification by Total Assets

The table shows the total number of DMBs and savings banks which report monthly to the CNB. Their operations are shown in the DMBs' Accounts.

Special reporting requirements applied to savings banks until June 1995. Savings banks were not legally obliged to report on their operations, so that data up to June 1995 relate only to those savings banks

that reported voluntarily to the CNB. From July 1995 on, the data cover all registered savings banks. In accordance with the Banking Law, savings banks must meet the conditions set out in the Law by December 31, 2001, or they will be liquidated.

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

In May 1999, bankruptcy proceedings have been initiated against several banks so their assets and liabilities are excluded from monetary statistics.

Table C1: Monetary Authorities Accounts

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
ASSETS											
1. Foreign assets	10,075.2	12,818.9	16,005.6	17,592.5	23,135.7	28,747.4	30,652.0	30,392.0	31,427.9	32,843.9	34,314.3
1.1. Gold	_	_	-	_	_	_	_	_	_	993.8	944.5
1.2. Holdings of SDRs	743.4	695.5	927.0	1,444.4	1,449.2	1,204.2	1,216.9	1,065.9	1,072.0	1,073.9	1,040.7
1.3. Reserve position in the IMF	0.1	0.3	0.7	1.0	1.6	1.8	1.9	1.8	1.8	1.8	1.8
1.4. Currency and demand deposits with foreign banks	395.8	165.9	510.6	342.0	1,109.6	7.4	7.6	7.4	7.2	6.8	7.0
1.5. Time deposits with foreign banks	8,381.3	11,009.8	12,169.5		17,702.4	20,986.9	20,594.7	18,837.8	20,453.1	20,156.6	22,755.3
1.6. Securities in f/c	554.6	947.3	2,396.5	4,107.2	2,871.6	6,545.7	8,829.7	10,477.7	9,892.5	10,609.6	9,563.7
1.7. Nonconvertible foreign exchange	0.0	0.0	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Claims on central government and funds	390.1	218.8	_	_	24.1	0.0	-	-	-	0.0	_
2.1. Claims in kuna	353.1	206.4	_	_	24.1	0.0	_	_	_	0.0	-
Bridging loans	- 252.1	200.4	_	_	_	_	_	_	_	_	_
Loans under separate decrees Other loans	353.1 0.1	206.4	_	_	24.1	0.0	_	_	_	0.0	-
2.2. Claims in f/c	37.0	12.4	_	_	24.1	0.0	_	_	_	0.0	_
Claims on other domestic sectors	0.9	1.1	24.4	1.0	276.8	289.5	- 275.2	- 274.4	- 271.9	269.7	267.8
Claims on DMBs	220.2	213.9	33.5	1,053.8	1.138.7	329.9	22.7	396.4	17.8	225.6	15.8
4.1. Credits to DMBs	129.7	213.9	31.0	1,033.6	1,125.3	313.6	6.5	380.2	2.0	209.8	15.6
Refinancing of DMBs	129.7	212.3	31.0	1,044.4	1,120.5	313.0	0.5	300.2	2.0	209.0	_
•	25.8	_	_	_	_	_	_	_	_	_	_
Short-term credits against securities portfolio  Lombard credits	96.6	211.3	30.0	252.3	- 176.7	_	_	3,1	_	_	_
Short-term liquidity credits	_	211.5	_	_	929.0			_			
Other credits	7.3	1.0	1.0	333.0	19.7	14.0	6.5	3.8	2.0	1.7	
CNB bills under repurchase agreement	7.5	- 1.0	- 1.0	459.2	-	299.6	- 0.5	373.4	_	208.0	
4.2. CNB deposits with DMBs	1.3	1.4	2.5	9.3	13.4	15.2	16.1	16.2	15.8	15.8	15.8
4.3. Overdue claims	89.2	0.1	0.0	0.0	0.0	1.1	0.1	-	-	-	-
Claims on other banking institutions	_	_	_	_	_	_	_	_	_	_	_
Total (1+2+3+4+5)	10,686.4	13,252.6	16,063.5	18,647.3	24,575.3	29,366.8	30,950.0	31,062.8	31,717.6	33,339.3	34,597.9
LIABILITIES	-,		.,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	
1. Reserve money	6,744.1	8,770.4	10,346.1	9,954.2	10,310.0	11,717.3	11,346.1	12,097.2	13,000.3	12,553.5	14,717.4
1.1. Currency outside banks	3,362.1	4,361.3	5,307.5	5,718.8	5,958.9	6,636.7	6,411.7	6,551.0	6,790.4	7,266.3	7,733.6
1.2. DMBs' cash in vaults	134.5	152.2	216.9	251.4	382.1	532.3	373.9	372.9	407.5	485.9	461.0
1.3. DMBs' deposits	3,244.7	4,256.7	4,821.6	3,980.2	3,960.4	4,540.7	4,545.5	5,133.2	5,786.1	4,777.4	6,502.3
Settlement accounts	197.1	913.5	866.6	467.5	247.9	459.5	1,153.7	1,631.9	2,249.0	1,229.4	3,062.1
Statutory reserves	2,231.5	3,343.2	3,955.0	3,512.7	3,712.5	4,081.2	3,391.8	3,501.3	3,537.1	3,548.0	3,440.2
CNB bills on obligatory basis	816.0	_	_	_	_	_	_	_	_	_	_
1.4. Deposits of other banking institutions	-	-	-	2.4	8.5	7.5	4.7	3.9	5.9	10.1	3.6
1.5. Deposits of other domestic sectors	2.8	0.1	0.1	1.3	_	0.0	10.2	36.1	10.3	13.8	16.9
2. Restricted and blocked deposits	212.2	243.2	101.1	1,787.6	5,016.8	5,805.5	5,937.6	5,991.6	6,051.1	6,806.0	6,819.4
2.1. Statutory reserve in f/c	-	-	-	1,668.4	4,636.2	5,490.5	5,676.1	5,739.2	5,780.8	6,510.8	6,581.7
2.2. Restricted deposits	54.1	78.7	101.1	119.1	380.6	315.0	261.4	252.5	270.3	295.2	237.7
2.3. Escrow deposits	158.1	164.4	-	-	-	-	-	-	-	-	-
3. Foreign liabilities	1,175.2	1,160.4	1,471.4	1,465.4	1,671.2	1,630.8	1,335.1	1,429.2	1,841.0	1,347.2	1,495.3
3.1. Use of IMF credit	1,174.0	1,158.5	1,468.4	1,461.3	1,501.7	1,290.3	1,323.5	1,169.4	1,179.0	1,179.7	1,143.2
3.2. Liabilities to international organizations	1.2	1.8	3.0	4.1	6.8	9.5	11.6	11.2	11.4	12.1	11.5
3.3. Liabilities to foreign banks	-	-	-	-	162.7	331.0	0.0	248.6	650.5	155.4	340.6
4. Central government and funds deposits	395.5	557.6	1,032.7	434.8	397.2	1,157.4	2,341.2	2,691.4	2,842.9	2,672.2	2,367.1
4.1. Demand deposits	395.5	424.6	805.7	390.2	394.2	1,008.5	1,339.8	1,646.4	1,895.2	1,711.9	1,359.1
Central government demand deposits	338.6	342.0	625.7	291.0	388.0	980.8	1,262.2	1,577.6	1,773.8	1,539.3	1,263.6
Central government funds demand deposits	56.9	82.6	180.1	99.3	6.2	27.7	77.6	68.8	121.4	172.6	95.6
4.2. Central government f/c deposits	-	-	147.6	-	0.0	-	768.2	752.8	727.9	740.9	790.5
4.3. CNB bills	-	133.0	79.4	44.6	2.9	148.8	233.3	292.2	219.7	219.4	217.5
5. CNB bills	168.3	665.7	722.0	2,242.9	2,887.2	4,207.3	4,517.9	3,901.9	3,593.0	4,267.8	4,134.0
5.1. CNB bills in kuna	168.3	665.7	722.0	830.7	1,252.5	2,394.6	2,580.8	2,296.8	2,273.4	3,157.8	3,111.5
5.2. CNB bills in f/c	-	-	-	1,412.2	1,634.7	1,812.7	1,937.1	1,605.0	1,319.6	1,110.0	1,022.4
6. Capital accounts	2,019.3	1,900.1	2,361.8	2,898.2	4,535.5	5,216.6	5,914.6	5,385.3	4,836.0	6,143.4	5,521.7
7. Other items (net)	-28.2	-44.7	28.5	-135.8	-242.4	-368.1	-442.6	-433.9	-446.6	-450.8	-457.0
	10,686.4	40.050.0	10,000 5	10.047.0	24 575 2	20 266 9	30,950.0	21 062 9	21 717 6	22 220 2	34,597.9

#### Table C1: Monetary Authorities Accounts

The table reports data on claims and liabilities by monetary authorities. In September 1999, the data were revised, with savings banks being transferred for the sub-sector other banking institutions to the sub-sector banks. The whole data series has been revised accordingly.

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 vaults, reserve position in the International Monetary Fund, current account balances with foreign banks, time deposits with foreign banks, 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. 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 decrees by the government of the Republic of Croatia, and overdue claims on the budgetary central government based on the liabilities to the IMF and foreign banks. Item Claims in foreign currency was a counter-entry to the liability to the IMF based on the succession of membership in that institution. In accordance with the new Law on the Croatian National Bank that entered into force in April 2001, the Croatian National Bank may not extend credit to the Republic of Croatia.

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

Claims on DMBs are credits to DMBs, deposits by the CNB with DMBs and overdue claims on DMBs. Credits to DMBs are split according to the type of financial instruments. Refinancing of DMBs include loans granted within general and selective quotas up to the end of 1993, as well as advances to DMBs for performing exchange office operations. Refinancing loans granted within the general and selective quotas were paid back in their entirety by the end of April 1994. In July 1994, they were formally revoked. Item Lombard credits comprises credits to DMBs 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) and due but unpaid credits. Overdue claims on DMBs 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 sub-sector other banking institutions to the sub-sector banks, data for Claims on DMBs and Claims on other banking institutions have been revised.

Reserve money consists of currency outside banks, cash in DMBs' vaults, DMBs' deposits with the CNB, other banking institutions' deposits and other domestic sectors' deposits with the CNB. DMBs' deposits are: settlement account balances, statutory reserves deposited on a special account with the CNB as well as CNB bills on an obligatory basis. Deposits by other banking institutions are settlement account balances of housing savings banks. Deposits by other domestic sectors are other domestic sectors' giro account balances which, on the basis of legal acts are deposited with the Croatian National Bank.

Restricted and blocked deposits include required foreign exchange reserves, restricted deposits and blocked foreign exchange deposits. Banks and savings banks are required to place foreign exchange reserve deposits in accounts at the Croatian National Bank on the basis of certain foreign exchange deposits they hold. Restricted deposits are kuna funds set aside on the basis of a court order or legal regulation and deposits of banks against which bankruptcy proceedings have been initiated. Blocked foreign exchange 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.

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 sub-sector other banking institutions to the sub-sector banks, data for Currency outside banks, DMBs' cash in vaults, DMBs' deposits and Deposits of other banking institutions were revised. Since May 1999, deposits of banks against which bankruptcy proceedings have been initiated are included as well.

Table D1: Deposit Money Banks' Accounts

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.a*	Dec.*	Mar.*	Apr.*	May*	Jun.	Jul.
ASSETS											
1. Reserves with the CNB	3,350.3	4,409.6	5,045.6	5,908.1	8,987.9	10,588.9	10,625.5	11,261.1	11,999.6	11,796.5	13,566.6
1.1. In kuna	3,350.3	4,409.6	5,045.6	4,239.7	4,352.6	5,098.4	4,949.5	5,521.9	6,218.8	5,285.6	6,984.9
1.2. In f/c	-	-	-	1,668.4	4,635.3	5,490.5	5,676.1	5,739.2	5,780.8	6,510.8	6,581.7
2. Foreign assets	9,296.6	12,549.6	16,185.8	12,763.1	12,400.1	19,710.4	20,416.7	19,154.8	17,976.2	18,258.3	17,444.7
Claims on central government and funds	17,188.1	16,693.4	15,238.8	14,864.2	16,264.4	19,076.0	19,676.4	19,667.0	19,255.0	19,313.7	19,145.6
<ol> <li>Bonds arising from blocked f/c deposits</li> </ol>	10,078.3	8,291.1	6,714.4	5,802.3	5,419.9	4,484.4	4,036.4	3,955.6	3,825.2	3,847.7	3,306.7
3.2. Big bonds	5,060.9	2,438.5	2,291.9	2,103.1	1,321.8	1,475.7	1,712.4	1,693.9	1,693.1	1,696.6	1,686.3
3.3. Other claims	2,048.9	5,963.8	6,232.5	6,958.8	9,522.8	13,115.8	13,927.6	14,017.5	13,736.7	13,769.4	14,152.6
4. Claims on other domestic sectors	32,717.7	33,689.9	48,592.2	59,596.7	55,399.7	60,363.9	64,209.8	65,026.9	65,258.2	66,958.5	67,690.9
4.1. Claims on local government and funds	147.1	145.4	308.8	654.0	905.6	1,174.9	1,186.8	1,177.2	1,151.7	1,163.9	1,105.3
4.2. Claims on enterprises	27,827.4	26,929.3	35,487.2	41,225.5	35,244.3	35,890.7	37,892.8	38,123.6	38,048.8	38,972.6	39,466.5
4.3. Claims on households	4,743.2	6,615.2	12,796.2	17,717.2	19,249.8	23,298.3	25,130.1	25,726.2	26,057.6	26,822.0	27,119.1
5. Claims on other banking institutions	-	-	-	0.4	45.4	48.2	77.2	84.4	112.1	97.1	88.3
6. Claims on other financial instituions	100.8	140.2	246.8	193.9	154.0	161.7	161.6	145.2	142.2	248.3	396.7
Total (1+2+3+4+5+6)	62,653.6	67,482.7	85,309.3	93,326.4	93,251.5	109,949.1	115,167.2	115,339.5	114,743.2	116,672.4	118,332.8
LIABILITIES											
1. Demand deposits	4,870.0	7,007.5	8,423.8	7,808.9	7,891.5	11,386.0	10,968.6	11,661.6	12,038.3	11,774.9	12,776.6
2. Savings and time deposits	2,158.0	3,386.6	5,598.9	5,683.8	5,397.5	7,651.1	8,951.0	8,895.8	8,868.1	8,920.3	9,253.8
3. Foreign currency deposits	14,099.4	21,817.5	31,278.1	37,970.9	36,966.0	46,901.6	50,706.4	50,058.9	49,595.5	51,210.3	51,546.0
<ol> <li>Bonds and money market instruments</li> </ol>	130.7	128.1	133.6	154.1	436.8	478.2	709.3	696.2	762.9	494.2	662.0
5. Foreign liabilities	15,150.0	12,467.4	13,807.1	16,176.8	17,209.1	17,809.7	18,358.6	18,231.1	18,278.6	19,393.6	19,644.4
<ol><li>Central government and funds' deposits</li></ol>	2,025.6	1,720.9	6,874.7	7,298.3	5.,828.6	6,730.5	6,241.8	5,895.1	5,641.0	5,524.8	5,479.6
7. Credit from central bank	182.6	267.8	33.7	1,049.2	1,138.7	328.8	22.6	396.4	17.8	225.6	15.8
8. Restricted and blocked deposits	10,662.4	8,223.6	5,852.3	4,196.0	3,434.2	2,549.6	2,318.8	2,095.8	2,111.7	2,199.7	1,829.6
o/w: Households' blocked f/c deposits	9,812.5	7,170.6	4,573.8	3,419.1	2,742.7	1,695.1	1,465.5	1,416.4	1,372.3	1,371.0	1,071.3
9. Capital accounts	15,392.3	15,440.8	17,027.0	19,785.6	21,975.4	24,953.1	25,329.2	24,871.0	24,382.2	24,667.2	24,571.8
10. Other items (net)	-2,017.4	-2,977.4	-3,719.9	-6,797.2	-7,026.4	-8,839.4	-8,439.2	-7,462.2	-6,952.9	-7,738.2	-7,446.9
Total (1+2+3+4+5+6+7+8+9+10)	62,653.6	67,482.7	85,309.3	93,326.4	93,251.5	109,949.1	115,167.2	115,339.5	114,743.2	116,672.4	118,332.8

<sup>&</sup>lt;sup>a</sup> The privatisation of Privredna banka Zagreb brought about a one-off decrease in its balance sheet total amount of 2,759.4 million kuna. Loans in f/c to public enterprises diminished on the assets side and at the same time obligations to the Republic of Croatia arising from loans in f/c diminished on the liabilities side. Loans in f/c to public enterprises are listed under assets item "4.2 Claims on enterprises". Obligations to the Republic of Croatia arising from loans in f/c are listed under liabilities item "6. Central government and funds' deposits".

## Table D1: Deposit Money Banks' Accounts

DMBs' Accounts include data on DMBs' claims and liabilities. DMBs' mutual claims and liabilities are consolidated. In September 1999, the data was revised to include savings banks. The whole data series was revised accordingly.

Required reserves held at the central bank include kuna and foreign exchange reserves. Kuna reserves include vault cash and kuna funds held in accounts at the central bank. Foreign exchange reserves include foreign exchange held in accounts at the central bank.

Foreign assets are the following forms of kuna and foreign currency claims on foreign legal and natural persons: foreign cash in vaults, deposits with foreign banks (including loro letters of credit and other 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. The main forms of claims on the central government are shown separately: bonds issued in accordance with the Law on Converting Households' Foreign Exchange Deposits into the Public Debt of the Republic of Croatia, and bonds issued in accordance with the Law on the Issue of Bonds for the Restructuring of the Economy of the Republic of Croatia.

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 other 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 other 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 obtained.

Foreign liabilities comprise the following forms of kuna and foreign currency liabilities to foreign legal and natural persons: giro and cur-

<sup>\*</sup> Issued subordinated and hybrid instruments included in the banks' supplementary capital, purchased by foreign investors, have been reclassified from liability item "4. Bonds and money market instruments" to liability item "5. Foreign liabilities".

rent accounts, savings deposits (including loro letters of credit and other forms of collateral), time deposits, loans received and liabilities due. Central government and funds' deposits are all forms of DMBs' kuna and foreign currency liabilities (except restricted and blocked deposits) to the central government and funds.

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

Restricted and blocked deposits comprise the following DMBs' liabilities: kuna and foreign currency restricted deposits by other domestic sectors, other banking institutions, other financial institutions, central government and funds as well as foreign legal and natural persons; and households' blocked foreign currency deposits, regulated by the Law on Converting Households' Foreign Exchange Deposits into the Public Debt of the Republic of Croatia.

Capital accounts are share capital, profit or loss for the current year, retained profit (loss), required reserves, reserves provided for by the articles of association, other capital reserves and provisions for identified and unidentified losses

Other items (net) are unclassified liabilities decreased by un-

classified assets.

In May 1999, bankruptcy proceedings have been initiated against several few banks so their assets and liabilities are excluded from monetary statistics. In April 1999, those banks' share in the DMBs' balance sheet total amounted to 5,701.4 million kuna. On the assets side, most significant were: Claims on enterprises (4,378.7 million kuna) and Claims on households (701.4 million kuna). On the liabilities side, most significant were: Foreign currency deposits (3,443.7 million kuna), Foreign liabilities (1,024.6 million kuna) and Capital accounts (854.6 million kuna). Beginning in July 1999, the total amount of provisions for identified losses is shown within the Capital accounts item. Data for June 1999 are comparable to data for July 1999 if Claims on other domestic sectors and Capital accounts are increased by 3,513.5 million kuna. Other items have been corrected by small amounts.

#### Tables: D2-D12

This group of tables (with the exception of Table D5) represents an elaborate presentation of appropriate items of claims and liabilities of DMBs' Accounts (Table D1).

Table D2: Deposit Money Banks' Foreign Assets

End of	noriod	million	kuna

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. Foreign assets in f/c	9,279.3	12,525.5	16,167.9	12,743.4	12,352.8	19,619.2	20,362.4	19,098.4	17,918.1	18,198.1	17,392.1
1.1. Claims on foreign banks	8,181.5	11,397.8	15,425.6	11,980.5	11,598.5	19,154.9	19,721.6	18,149.2	16,850.7	16,959.6	16,285.7
Foreign currencies	592.0	663.6	850.4	586.9	886.7	1,002.8	771.9	878.4	815.7	1,008.7	1,242.6
Demand deposits	3,466.1	5,915.6	6,938.5	6,228.6	1,498.5	995.0	985.0	926.0	922.2	1,177.6	994.6
Time and notice deposits	3,803.8	4,482.7	7,010.9	4,637.1	8,509.4	16,286.7	16,778.9	15,354.5	14,228.5	14,003.2	13,243.2
Securities	76.1	72.7	88.6	51.1	-	454.9	760.1	707.3	611.5	490.0	516.0
Loans and advances	156.9	179.7	408.7	343.4	569.8	370.9	380.4	238.7	229.9	240.8	250.7
Shares and participations	86.5	83.6	128.4	133.5	134.1	44.6	45.3	44.4	42.9	39.4	38.7
1.2. Claims on foreign nonbanks	1,097.8	1,127.7	742.4	762.9	754.3	464.3	640.7	949.2	1,067.4	1,238.4	1,106.3
Claims on foreign governments	-	-	-	-	399.9	137.8	244.6	387.3	386.4	603.0	538.4
Claims on other nonresidents	804.9	846.2	580.4	583.9	350.4	322.4	392.0	557.8	677.1	633.8	566.3
Securities	536.2	492.5	17.7	3.7	4.5	-	-	186.9	321.1	251.3	171.2
Loans and advances	268.7	353.7	562.7	580.2	345.9	322.4	392.0	371.0	356.0	382.5	395.1
Shares and participations	292.9	281.4	162.0	179.0	4.0	4.1	4.2	4.1	3.9	1.6	1.6
2. Foreign assets in kuna	17.4	24.2	17.9	19.7	47.3	91.2	54.3	56.4	58.0	60.3	52.7
2.1. Claims on foreign banks	0.6	5.7	3.6	3.1	16.6	66.1	40.8	42.9	44.1	46.7	39.1
2.2. Claims on foreign nonbanks	16.7	18.5	14.3	16.6	30.6	25.1	13.5	13.5	13.9	13.6	13.5
o/w: Loans and advances	16.7	18.5	14.3	16.6	29.6	23.3	11.6	11.6	12.1	11.7	12.6
Total (1+2)	9,296.6	12,549.6	16,185.8	12,763.1	12,400.1	19,710.4	20,416.7	19,154.8	17,976.2	18,258.3	17,444.7

#### Table D2: Deposit Money Banks' Foreign Assets

This table shows DMBs' claims on foreign legal and natural persons. Foreign assets of DMBs' comprise foreign assets in kuna and foreign currency.

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

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' Foreign assets amounted to 402.3 million kuna. Through June 1999, some households' f/c savings deposits were included in Demand deposits and f/c savings deposits.

Table D3: Deposit Money Banks' Claims on the Central Government and Funds

End of period, million kuna	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
Bonds (c'part to blocked f/c savings deposits)	10,078.3	8,291.1	6,714.4	5,802.3	5,419.9	4,484.4	4,036.4	3,955.6	3,825.2	3,847.7	3,306.7
2. Big bonds	5,060.9	2,438.5	2,291.9	2,103.1	1,321.8	1,475.7	1,712.4	1,693.9	1,693.1	1,696.6	1,686.3
3. Other claims	2,048.9	5,963.8	6,232.5	6,958.8	9,522.8	13,115.8	13,927.6	14,017.5	13,736.7	13,769.4	14,152.6
3.1. In kuna	182.6	4,121.2	4,261.8	5,066.1	8,564.0	11,432.5	12,335.9	12,451.5	12,209.9	12,348.6	11,602.3
3.1.1. Claims on central government	167.8	4,100.2	4,191.8	4,614.1	7,831.3	9,812.6	10,679.2	10,725.9	10,674.9	10,833.0	10,649.4
Securities	147.1	4,071.6	4,171.7	4,426.9	6,897.3	8,587.8	9,795.6	9,659.4	9,867.6	10,035.9	9,874.3
Loans and advances	20.6	28.6	20.1	187.2	934.0	1,224.9	883.6	1,066.5	807.3	797.1	775.1
3.1.2. Claims on central government funds	14.9	21.0	70.0	452.0	732.7	1,619.9	1,656.7	1,725.6	1,535.0	1,515.7	952.8
Securities	-	21.0	-	-	-	647.8	622.1	603.6	582.0	591.5	632.7
Loans and advances	14.9	0.0	70.0	452.0	732.7	972.1	1,034.6	1,122.0	953.0	924.2	320.1
3.2. In f/c	1,866.3	1,842.6	1,970.7	1,892.7	958.8	1,683.3	1,591.7	1,566.0	1,526.9	1,420.8	2,550.4
3.2.1. Claims on central government	1,771.2	1,828.5	1,966.7	1,879.5	921.4	1,492.7	1,317.4	1,296.5	1,259.5	1,162.0	1,700.7
Bonds	704.7	1,396.9	1,172.5	1,182.2	518.1	869.2	666.8	670.9	627.9	538.7	1,036.7
Loans and advances	1,066.5	431.7	794.2	697.3	403.3	623.5	650.6	625.6	631.6	623.4	664.0
3.2.2. Claims on central government funds	95.1	14.1	4.0	13.2	37.4	190.6	274.3	269.5	267.4	258.8	849.7
Securities	_	11.8	2.8	0.2	27.6	35.0	78.7	76.3	75.9	76.9	74.1
Loans and advances	95.1	2.3	1.3	13.0	9.8	155.5	195.6	193.2	191.5	181.9	775.6
Total (1+2+3)	17,188.1	16,693.4	15,238.8	14,864.2	16,264.4	19,076.0	19,676.4	19,667.0	19,255.0	19,313.7	19,145.6

#### Table D3: Deposit Money Banks' Claims on the Central Government and Funds

The table shows kuna and foreign currency DMBs' claims on the central government and funds.

Bonds arising from blocked foreign currency savings deposits are issued in accordance with the Law on Converting Households' Foreign Exchange Deposits into the Public Debt of the Republic of Croatia.

Big bonds are those issued in accordance with the Law on the Issue

of Bonds for the Restructuring of the Economy of the Republic of Croatia.

Other claims are all other DMBs' kuna and foreign currency claims on central government and funds: securities, loans and equities.

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' Claims on central government and funds amounted to 17.8 million kuna.

Table D4: Deposit Money Banks' Claims on Other Domestic Sectors

End of period, million kuna

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.a	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. Claims in kuna	21,668.8	25,602.5	40,149.5	50,509.7	48,336.4	53,739.5	57,600.1	58,567.5	58,856.0	60,484.1	61,236.9
1.1. Money market instruments	76.8	42.1	81.5	101.8	365.7	231.9	237.8	219.2	290.5	402.4	408.8
1.2. Bonds	8.0	2.1	1.7	0.7	0.0	1.0	1.0	1.0	1.0	2.3	2.3
1.3. Loans and advances	16,330.0	21,759.1	35,971.2	45,956.0	44,505.1	49,566.8	53,820.2	54,830.2	55,003.0	56,561.0	57,410.6
1.4. Shares and participations	5,254.1	3,799.2	4,095.2	4,451.3	3,465.5	3,939.8	3,541.1	3,517.1	3,561.6	3,518.4	3,415.2
2. Claims in f/c	11,048.9	8,087.4	8,442.7	9,087.0	7,063.3	6,624.3	6,609.7	6,459.4	6,402.1	6,474.4	6,454.0
2.1. Securities	3.6	2.9	0.6	0.6	74.9	112.4	32.6	72.4	72.4	63.1	60.5
2.2. Loans and advances	11,045.3	8,084.5	8,442.1	9,086.3	6,988.5	6,512.0	6,577.0	6,387.1	6,329.7	6,411.2	6,393.4
Total (1+2)	32,717.7	33,689.9	48,592.2	59,596.7	55,399.7	60,363.9	64,209.8	65,026.9	65,258.2	66,958.5	67,690.9

<sup>&</sup>lt;sup>a</sup> Loans in f/c decreased by a one-off 2,759.4 million kuna.

## Table D4: Deposit Money Banks' Claims on Other Domestic Sectors

The table shows DMBs' kuna and foreign currency claims on other domestic sectors, classified according to financial instruments: money market instruments, bonds, loans and advances (including acceptances and purchased claims), and equities and arrears.

Until October 1994, foreign currency loans could be granted only when a DMB simultaneously borrowed abroad in their own name and for the account of the end-user.

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' Claims on other domestic sector amounted to 5,088.0 million kuna. Data for June 1999 are comparable with data for July 1999 if item Loans and advances under Claims in kuna is increased by 2,904.3 million kuna, item Shares and participations is decreased by 520.3 million kuna, and if item Loans and advances under Claims in f/c is increased by 1,129.4 million kuna.

Table D5: Distribution of Deposit Money Banks' Loans by Domestic Institutional Sectors

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.a	Dec.	Mar.	Apr.	May	Jun.	Jul.
LOANS IN KUNA											
1. Loans to central government and funds	35.1	11.5	74.6	633.2	1,666.6	2,196.9	1,918.2	2,188.5	1,760.2	1,721.3	1,095.2
1.1. Loans to central government	20.2	11.5	4.6	181.9	934.0	1,224.9	883.6	1,066.5	807.3	797.1	775.1
1.2. Loans to central government funds	14.9	0.0	70.0	451.3	732.7	972.1	1,034.6	1,122.0	953.0	924.2	320.1
2. Loans to local governments and funds	122.5	125.1	293.2	623.5	785.7	996.8	1,006.9	997.2	973.7	981.0	968.1
3. Loans to enterprises	11,474.5	15,029.5	22,925.8	27,660.0	24,533.4	25,328.0	27,735.6	28,160.2	28,024.5	28,810.2	29,374.2
4. Loans to households	4,733.0	6,604.5	12,752.2	17,672.5	19,186.1	23,242.1	25,077.7	25,672.9	26,004.8	26,769.9	27,068.3
5. Loans to other banking institutions	-	-	-	0.4	31.3	33.5	32.0	33.2	32.5	32.8	38.0
6. Loans to other financial institutions	61.3	89.0	166.6	114.2	138.6	105.5	138.7	120.7	117.0	220.3	364.9
A. Total (1+2+3+4+5+6)	16,426.4	21,859.7	36,212.4	46,703.7	46,341.6	51,902.8	55,909.1	57,172.6	56,912.7	58,535.3	58,908.7
LOANS IN F/C											
1. Loans to central government and funds	773.9	190.2	679.9	637.4	413.1	779.1	846.2	818.8	823.1	805.3	1,439.6
1.1. Loans to central government	678.8	187.9	678.6	624.5	403.3	623.5	650.6	625.6	631.6	623.4	664.0
1.2. Loans to central government funds	95.1	2.3	1.3	13.0	9.8	155.5	195.6	193.2	191.5	181.9	775.6
2. Loans to local governments and funds	21.4	18.9	13.1	30.5	118.7	171.6	172.9	168.5	163.1	164.5	120.2
3. Loans to enterprises	11,013.5	8,054.3	8,382.3	9,009.8	6,806.1	6,284.0	6,351.6	6,165.4	6,113.8	6,194.6	6,222.5
4. Loans to households	10.4	11.3	46.8	46.0	63.7	56.3	52.5	53.2	52.8	52.1	50.8
5. Loans to other banking institutions	-	-	-	-	1.7	-	-	-	-	-	-
6. Loans to other financial institutions	-	-	-	-	-	-	-	-	-	-	-
B. Total (1+2+3+4+5+6)	11,819.2	8,274.7	9,122.0	9,723.8	7,403.2	7,291.0	7,423.2	7,205.8	7,152.8	7,216.6	7,833.0
TOTAL(A+B)	28,245.6	30,134.4	45,334.4	56,427.5	53,744.9	59,193.9	63,332.3	64,378.5	64,065.4	65,751.9	66,741.7

<sup>&</sup>lt;sup>a</sup> Loans in f/c to public enterprises decreased by a one-off 2,759.4 million kuna.

## Table D5: Distribution of Deposit Money Banks' Loans by Domestic Institutional Sectors

The table shows data on kuna and foreign currency loans granted by DMBs to domestic sectors, including acceptances, financial leases, payments made on the basis of guarantees and similar instruments and purchased claims. 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' loans amounted to 4,463.3 million kuna. Data for June 1999 are comparable with data for July 1999 if total loans in kuna are increased by 2,972.6 million kuna, and total loans in f/c are increased by 840.9 million kuna.

Table D6: Demand Deposits with Deposit Money Banks

End of period, million kuna

End of period, million kuna											
	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. Local governments and funds	495.3	683.8	484.2	514.3	314.7	573.6	590.0	606.8	602.4	547.1	473.0
2. Enterprises	3,161.9	4,489.2	5,692.8	4,794.2	4,695.6	7,087.1	6,407.6	6,900.5	6,990.6	6,652.2	7,703.5
3. Households	1,168.8	1,661.3	2,235.7	2,492.2	2,686.5	3,499.7	3,741.8	3,894.3	4,020.9	4,171.2	4,298.8
4. Other banking institutions	-	-	-	-	6.9	11.6	11.1	10.6	11.9	12.1	12.1
5. Other financial institutions	79.6	208.2	203.8	190.0	190.0	221.7	223.0	253.0	416.3	397.0	294.1
6. Less: Checks of other banks and checks in collection	-35.5	-35.0	-192.6	-181.8	-2.2	-7.6	-4.8	-3.5	-3.8	-4.7	-5.0
Total (1+2+3+4+5+6)	4,870.0	7,007.5	8,423.8	7,808.9	7,891.5	11,386.0	10,968.6	11,661.6	12,038.3	11,774.9	12,776.6

## Table D6: Demand Deposits with Deposit Money Banks

The table shows demand deposits with DMBs, classified by domestic institutional sectors.

Demand deposits are the sum of other domestic sectors', other banking institutions' and other financial institutions' giro and current accounts balances, minus currency in the payment system (i.e. amount of checks in banks' vaults and checks in collection). Banks' obligations arising from kuna payment instruments issued are included in the household sector.

In May 1999, bankruptcy proceedings have been initiated against several banks so their assets and liabilities are excluded from monetary statistics. In April 1999, Demand deposits with those banks amounted to 259.3 million kuna.

Table D7: Time and Savings Deposits with Deposit Money Banks

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. Savings deposits	497.7	719.3	1,115.7	1,117.5	1,371.4	1,676.1	1,642.6	1,642.9	1,652.7	1,729.1	1,692.0
1.1. Local governments and funds	-	-	-	-	91.7	137.6	94.0	109.1	106.8	100.3	103.5
1.2. Enterprises	-	-	-	-	92.1	142.4	115.4	94.6	74.4	109.0	50.0
1.3. Households	497.7	719.3	1,115.7	1,117.5	1,167.3	1,348.3	1,413.3	1,406.0	1,444.9	1,495.8	1,501.0
1.4. Other banking institutions	-	-	-	-	2.6	0.6	0.6	0.2	1.2	7.8	6.7
1.5. Other financial institutions	-	-	-	-	17.8	47.2	19.3	32.9	25.5	16.1	30.8
2. Time and notice deposits	1,660.2	2,667.3	4,483.2	4,566.3	4,026.2	5,975.0	7,308.4	7,252.9	7,215.4	7,191.3	7,561.8
2.1. Local governments and funds	81.2	89.7	102.6	185.3	176.1	230.7	286.3	274.2	306.3	306.2	305.2
2.2. Enterprises	830.2	1,054.7	1,785.0	1,569.2	1,417.0	2,871.4	3,800.9	3,735.9	3.574.0	3,407.4	3,642.9
2.3. Households	547.1	1,124.3	1,962.1	1,998.7	1,531.7	1,789.8	2,085.6	2,095.8	2,152.6	2,225.2	2,196.0
2.4. Other banking institutions	-	-	-	-	33.5	20.8	27.0	33.0	40.1	33.9	41.1
2.5. Other financial institutions	201.7	398.6	633.6	813.1	867.8	1,062.2	1,108.6	1,114.1	1,142.5	1,218.6	1,376.6
Total (1+2)	2,158.0	3,386.6	5,598.9	5,683.8	5,397.5	7,651.1	8,951.0	8,895.8	8,868.1	8,920.3	9,253.8

#### Table D7: Time and Savings Deposits with Deposit Money Banks

The table shows Kuna savings and time deposits by other domestic sectors, other banking institutions and other financial institutions with DMBs

In May 1999, bankruptcy proceedings have been initiated against

several banks so their assets and liabilities are excluded from monetary statistics. In April 1999, Time and savings deposits with those banks amounted to 323.7 million kuna. In July 1999, certain deposits of local government, enterprises, other banking institutions and other financial institutions were reclassified from savings to time deposits.

Table D8: Foreign Currency Deposits with Deposit Money Banks

End of period, million kuna

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. Savings deposits	7,952.1	9,242.8	10,750.3	12,140.3	12,228.1	14,566.3	14,895.1	14,914.9	14,892.7	15,265.7	15,607.0
1.1. Local governments and funds	6.0	10.5	111.7	19.5	29.5	16.8	15.8	17.1	18.0	19.3	24.8
1.2. Enterprises	1,498.0	1,762.8	1,969.4	2,091.9	1,842.6	2,408.0	2,450.7	2,482.7	2,759.4	2,777.0	2,741.4
1.3. Households	6,419.8	7,419.9	8,616.2	9,976.4	10,256.6	12,041.5	12,319.5	12,235.0	11,952.7	12,261.4	12,693.1
1.4. Other banking institutions	-	-	-	-	6.4	10.3	11.1	9.5	10.1	13.1	19.6
1.5. Other financial institutions	28.3	49.5	52.9	52.5	93.0	89.8	98.1	170.6	152.5	194.9	128.1
2. Time deposits	6,147.3	12,574.7	20,527.8	25,830.6	24,737.9	32,335.3	35,811.3	35,144.0	34,702.8	35,944.6	35,939.0
2.1. Local governments and funds	-	-	-	-	15.5	8.2	4.7	4.6	4.4	3.0	2.9
2.2. Enterprises	743.7	1,160.1	1,457.2	1,579.4	1,442.3	2,753.1	2,936.9	2,764.6	2,661.6	3,053.8	3,012.9
2.3. Households	5,276.4	11,209.1	18,849.8	23,994.7	22,957.7	29,097.2	32,266.8	31,844.4	31,489.6	32,321.6	32,310.1
2.4. Other banking institutions	-	-	-	-	2.5	4.2	9.3	3.7	3.5	4.3	3.6
2.5. Other financial institutions	127.2	205.5	220.8	256.5	320.0	472.7	593.6	526.9	543.6	561.9	609.6
Total (1+2)	14,099.4	21,817.5	31,278.1	37,970.9	36,966.0	46,901.6	50,706.4	50,058.9	49,595.5	51,210.3	51,546.0

### Table D8: Foreign Currency Deposits with Deposit Money Banks

The table shows foreign currency savings and time deposits by other domestic sectors, other banking institutions and other financial institutions with DMBs. 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.

In May 1999, bankruptcy proceedings have been initiated against several banks so their assets and liabilities are excluded from monetary statistics. In April 1999, Foreign currency deposits with those banks amounted to 3,443.7 million kuna.

Table D9: Bonds and Money Market Instruments

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.*	Dec.*	Mar.*	Apr.*	May <sup>*</sup>	Jun.	Jul.
1. Money market instruments (net)	0.2	0.9	7.0	4.5	1.4	-	-	-	-	-	-
2. Bonds (net)	42.9	55.6	19.1	24.1	384.1	353.5	310.8	307.6	301.3	281.4	274.0
3. Other domestic borrowing	87.6	71.6	107.5	125.6	51.2	124.7	141.1	136.3	217.7	212.8	388.0
3.1. Local governments and funds	9.9	7.3	0.0	0.0	-	-	-	-	-	-	-
3.2. Enterprises	6.3	8.3	29.9	22.5	13.7	15.2	47.2	45.3	93.8	45.0	131.6
3.3. Other banking institutions	-	-	-	54.2	15.7	1.3	2.4	3.2	10.3	4.5	15.6
3.4. Other financial institutions	71.4	55.9	77.6	48.9	21.8	108.2	91.5	87.8	113.6	163.3	240.8
Total (1+2+3)	130.7	128.1	133.6	154.1	436.8	478.2	451.9	444.2	519.0	494.2	662.0

<sup>\*</sup> For the purposes of reclassifying issued subordinated and hybrid instruments included in the banks' supplementary capital, purchased by foreign investors, item "2. Bonds (net)" is reduced and Deposit Money Banks' Foreign Liabilities (Table D10) increased by the same amount.

#### Table D9: Bonds and Money Market Instruments

The table shows DMBs' liabilities for securities issued (net) and loans received from other domestic sectors, other banking institutions and other financial institutions.

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

Bonds (net) comprise DMBs' net liabilities for kuna and foreign currency bonds issued, as well as debt and hybrid instruments that under

certain conditions may be included in the supplementary capital of banks

Other domestic borrowing comprises loans received, reported total and classified by institutional sectors.

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' Bonds and Money market instruments amounted to 9 million kuna. In July 1999, certain debt and hybrid instruments were reclassified from Time and notice deposits to Bonds (net). The amount reclassified was 3,513.5 million kuna.

Table D10: Deposit Money Banks' Foreign Liabilities

End of period, million kuna

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.*	Dec.*	Mar.*	Apr.*	May <sup>*</sup>	Jun.	Jul.
1. Foreign liabilities in f/c	15,107.7	12,380.7	13,540.1	15,878.2	17,066.0	17,669.8	18,465.1	18,340.1	18,364.9	19,159.0	19,500.4
1.1. Liabilities to foreign banks	11,995.8	9,365.4	8,979.3	10,557.0	11,525.4	11,957.6	13,643.2	13,613.6	13,725.2	14,474.3	14,836.2
Demand deposits	119.0	206.3	300.9	242.3	157.1	176.3	121.0	140.3	132.5	124.1	133.0
Time and notice deposits	1,152.8	979.6	2,365.5	411.5	1,267.0	345.9	981.1	802.4	767.6	1,335.9	1,337.1
Loans and advances	10,724.0	8,179.4	6,313.0	9,903.2	10,101.2	11,435.4	12,541.1	12,670.9	12,825.1	13,014.4	13,366.1
1.2. Liabilities to foreign nonbanks	3,111.9	3,015.3	4,560.8	5,321.2	5,540.7	5,712.2	4,821.9	4,726.5	4,639.7	4,684.8	4,664.1
Savings and time deposits	1,204.2	1,496.8	2,056.8	2,892.6	2,545.9	2,868.1	3,195.2	3,148.3	3,097.5	3,131.7	3,181.4
Sight deposits	654.2	667.6	608.4	620.5	754.0	745.5	821.6	754.2	750.6	759.5	826.5
Time and notice deposits	549.9	829.2	1,448.4	2,272.1	1,791.9	2,122.6	2,373.6	2,394.1	2,346.9	2,372.2	2,354.9
Loans and advances	1,907.8	1,518.5	2,504.0	2,428.6	2,994.8	2,844.1	1,626.7	1,578.1	1,542.2	1,553.1	1,482.7
2. Foreign liabilities in kuna	42.3	86.7	266.9	298.6	143.1	140.0	150.9	143.2	157.6	234.5	144.1
2.1. Liabilities to foreign banks	7.5	30.9	187.1	156.3	65.0	37.0	41.2	41.4	51.1	116.0	46.5
Demand deposits	6.4	27.0	52.3	70.5	52.6	14.4	13.1	13.5	22.5	37.5	41.5
Time and notice deposits	1.1	3.9	128.4	85.8	11.7	22.0	23.6	23.3	27.0	71.9	3.4
Loans and advances	-	-	6.4	-	0.7	0.7	4.6	4.6	1.6	6.6	1.6
2.2. Liabilities to foreign nonbanks	34.8	55.8	79.9	142.3	78.1	103.0	109.6	101.8	106.5	118.5	97.5
Demand deposits	29.6	22.1	42.0	41.0	42.1	50.8	57.1	51.1	55.9	70.8	51.1
Time and notice deposits	0.1	29.4	33.1	96.1	35.9	52.2	52.5	50.7	50.6	47.7	46.5
Loans and advances	5.1	4.3	4.8	5.2	0.1	-	-	-	-	-	-
Total (1+2)	15,150.0	12,467.4	13,807.1	16,176.8	17,209.1	17,809.7	18,616.0	18,483.3	18,522.5	19,393.6	19,644.4

<sup>\*</sup> Issued subordinated and hybrid instruments included in the banks' supplementary capital, purchased by foreign investors, have been included in item "1. Foreign liabilities in f/c" and excluded from item "2. Bonds (net)" (Table D9).

#### Table D10: Deposit Money Banks' Foreign Liabilities

The table shows DMBs' 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.

DMBs' 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 nonbanks (total and by financial instruments).

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' Foreign liabilities amounted to 1,024.6 million kuna.

Table D11: Central Government and Funds' Deposits with Deposit Money Banks

In kuna

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.a	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. In kuna	1,760.4	1,585.3	2,386.3	3,033.3	3,269.6	3,073.3	3,049.6	2,997.4	2,903.6	2,941.0	2,976.0
1.1. Central government deposits	179.3	131.2	82.1	130.1	330.9	430.0	469.8	451.5	379.8	366.0	370.0
Demand deposits	17.9	23.3	31.7	4.5	74.7	116.7	87.2	83.5	26.6	21.7	21.0
Savings deposits	-	-	-	-	15.9	26.1	43.4	43.6	36.6	35.1	34.9
Time and notice deposits	126.5	77.4	21.7	100.4	202.3	259.5	311.4	296.5	288.7	281.2	286.2
Loans and advances	34.9	30.5	28.7	25.2	38.1	27.7	27.9	27.9	27.9	28.0	28.0
1.2. Central government funds' deposits	1,581.1	1,454.1	2,304.2	2,903.2	2,938.8	2,643.3	2,579.8	2,545.9	2,523.8	2,574.9	2,606.0
Demand deposits	253.2	102.8	85.7	83.0	40.6	116.9	26.3	72.6	92.8	144.6	194.7
Savings deposits	-	-	-	-	4.5	15.2	6.5	4.4	6.1	6.8	6.8
Time and notice deposits	200.7	38.0	19.4	33.9	57.2	32.6	78.6	78.0	94.7	96.0	117.6
Loans and advances	1,127.2	1,313.3	2,199.1	2,786.4	2,836.5	2,478.6	2,468.5	2,391.0	2,330.3	2,327.6	2,286.9
2. In f/c	265.2	135.7	4,488.4	4,265.0	2,559.0	3,657.1	3,192.2	2,897.6	2,737.4	2,583.9	2,503.5
2.1. Central government deposits	145.4	54.2	4,483.7	4,249.5	2,497.6	3,622.6	3,171.8	2,869.9	2,672.0	2,538.7	2,469.3
Savings deposits	134.3	48.8	160.1	83.2	59.1	1,256.1	460.4	413.9	390.8	381.2	550.7
Time and notice deposits	11.1	5.3	0.1	0.1	10.5	27.0	591.8	424.7	214.4	56.4	55.4
Refinanced loans and advances	-	-	4,323.5	4,166.2	2,428.0	2,339.4	2,119.6	2,031.3	2,066.8	2,101.2	1,863.3
2.2. Central government funds' deposits	119.8	81.5	4.7	15.5	61.4	34.6	20.4	27.8	65.3	45.2	34.2
Savings deposits	21.2	58.2	4.7	8.0	55.2	25.0	14.4	19.8	57.6	38.1	28.4
Time and notice deposits	98.6	23.4	-	7.5	6.1	9.5	6.0	7.9	7.7	7.1	5.7
Total (1+2)	2,025.6	1,720.9	6,874.7	7,298.3	5,828.6	6,730.5	6,241.8	5,895.1	5,641.0	5,524.8	2,479.6

<sup>&</sup>lt;sup>a</sup> Refinanced loans and advances decreased by a one-off 2,759.4 million kuna

## Table D11: Central Government and Funds' Deposits with Deposit Money Banks

The table reports total DMBs' 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 DMBs.

Kuna and foreign currency deposits by the Republic of Croatia and central government funds are shown separately. Kuna deposits comprise demand deposits, savings deposits, kuna time and notice deposits, and kuna loans obtained from the central government and funds. Foreign currency deposits comprise foreign currency sight deposits, as well as savings deposits, foreign currency time and notice deposits.

In May 1999, bankruptcy proceedings have been initiated against several banks so their assets and liabilities are excluded from monetary statistics. In April 1999, Central government and funds deposits with those banks amounted to 193.5 million kuna.

Table D12: Restricted and Blocked Deposits with Deposit Money Banks

End of period, million kuna

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.	Mar.	Apr.	May	Jun.	Jul.
1. Restricted deposits	693.4	891.8	1,199.4	700.6	691.4	854.4	853.3	679.4	739.4	828.8	758.3
1.1. In Kuna	277.8	251.0	260.9	202.5	81.8	131.6	100.1	96.1	108.1	105.2	107.3
1.2. In f/c	415.6	640.8	938.5	498.0	609.7	722.8	753.2	583.3	631.3	723.6	651.0
2. Blocked f/c deposits	9,969.0	7,331.8	4,652.9	3,495.5	2,742.7	1,695.1	1,465.5	1,416.4	1,372.3	1,371.0	1,071.3
2.1. Central government	67.9	66.8	69.9	74.0	-	-	-	-	-	-	-
2.2. Enterprises	88.7	94.5	9.1	2.4	-	-	-	-	-	-	-
2.3. Households	9,812.5	7,170.6	4,573.8	3,419.1	2,742.7	1,695.1	1,465.5	1,416.4	1,372.3	1,371.0	1,071.3
Total (1+2)	10,662.4	8,223.6	5,852.3	4,196.0	3,434.2	2,549.6	2,318.8	2,095.8	2,111.7	2,199.7	1,829.6

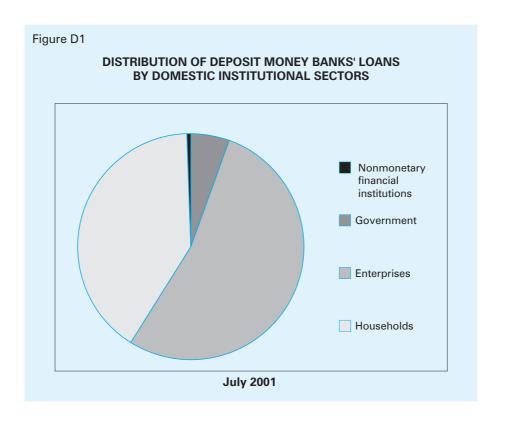
## Table D12: Restricted and Blocked Deposits with Deposit Money Banks

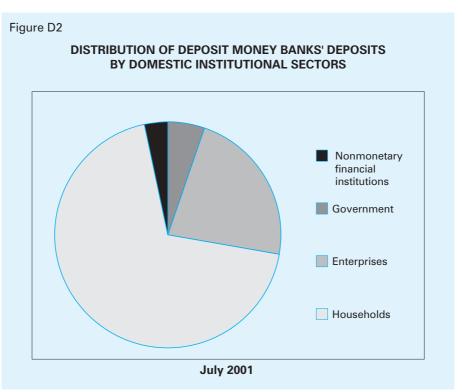
The table shows restricted and blocked deposits by the central government and funds, other domestic sectors, other banking institutions, other financial institutions and foreign legal and natural persons with DMBs.

Restricted and blocked deposits include two categories of deposits: restricted (kuna and foreign currency) deposits and blocked foreign currency deposits.

Blocked foreign currency deposits include households' foreign currency deposits regulated by the Law on Converting Households' Foreign Exchange Deposits into the Public Debt of the Republic of Croatia

In May 1999, bankruptcy proceedings have been initiated against several banks so their assets and liabilities are excluded from monetary statistics. In April 1999, Restricted and blocked deposits with those banks amounted to 39.9 million kuna. In July 1999, data on blocked deposits of the central government and of enterprises were revised.





Note:

Sector "Government" includes the central government and funds and local government and funds.

Sector "Nonmonetary financial institutions" includes other banking institutions and other financial institutions.

Table E1: Housing Savings Banks' Accounts

	1998	1999		2	000					2001			
	Dec.	Dec.	Mar.	June	Sep.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
ASSETS													
1. Reserves with the CNB	2.4	8.6	3.4	11.8	2.0	7.6	6.8	15.8	4.7	3.9	6.0	10.1	3.7
2. Claims on central government and funds	49.7	81.4	136.0	204.0	330.0	497.6	553.3	587.2	621.1	635.6	652.0	706.0	720.2
3. Claims on other domestic sectors	-	5.3	1.3	-	-	1.1	1.9	2.5	3.0	4.0	4.8	5.5	6.8
o/w: Claims on households	-	-	-	-	-	0.6	1.4	f2.5	3.0	4.0	4.8	5.5	6.8
4. Claims on banks	54.2	57.0	46.0	46.8	20.2	7.6	7.6	10.7	10.4	11.4	25.5	14.5	33.8
Total (1+2+3+4)	106.3	152.3	186.7	262.6	352.2	513.8	569.7	616.2	639.2	655.0	688.3	736.1	764.4
LIABILITIES													
1. Time deposits	8.7	87.6	129.3	189.0	263.7	437.8	470.3	501.2	539.9	563.4	580.4	624.2	650.9
2. Bonds and money market instruments	0.4	-	-	-	10.0	10.0	10.0	10.0	10.0	10.0	10.8	10.0	10.0
3. Capital accounts	108.3	117.4	130.5	124.2	118.5	112.5	124.1	117.6	113.6	107.2	124.5	125.5	123.8
4. Other items (net)	-11.0	-52.7	-73.1	-50.6	-40.0	-46.5	-34.7	-12.6	-24.2	-25.7	-26.7	-23.6	-20.2
Ttoal (1+2+3+4)	106.3	152.3	186.7	262.6	352.2	513.8	569.7	616.2	639.2	655.0	688.3	736.1	764.4

#### 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 kuna vault cash and 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 extended to banks, as well as deposits with banks.

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 obtained.

Capital accounts include share capital, profit or loss for the current year, retained profit (loss), required reserves, reserves provided for by the articles of association, other capital reserves and provisions for identified and unidentified losses.

Other items (net) are unclassified liabilities decreased by unclassified assets.

Table F1: Credit Rates of the Croatian National Bank

In percentage, on annual basis

						Credit rates			
Year	Month	CNB discount rate	On lombard credits	On intervention credits	On intra-day refinance facility	On short-term liquidity credits	On advances on the account of statutory reserves	On inaccurately calculated statutory reserves	On arrears
1	2	3	4	5	6	7	8	9	10
1992	December	1,889.39	2,840.09	-	6,881.51	-	4,191.93	6,881.51	4,191.93
1993	December	34.49	46.78	-	289.60	-	101.22	289.60	166.17
1994	December	8.50	18.00	19.00	17.00	14.00	-	19.00	22.00
1995	December	8.50	25.49	19.00	17.00	-	-	19.00	22.00
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	March	7.90	13.00	19.00	-	14.00	-	19.00	18.00
	April	5.90°	12.00 <sup>a</sup>	18.00ª	-	13.00	-	18.00 <sup>b</sup>	18.00
	May	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	June	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	July	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	August	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	September	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	October	5.90	12.00	18.00	_	13.00	_	18.00	18.00
	November	5.90	12.00	18.00	_	13.00	_	18.00	18.00
	December	5.90	12.00	18.00	-	13.00	-	18.00	18.00
2001	January	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	February	5.90	12.00	18.00	-	13.00	-	18.00	18.00
	March	5.90	9.50 <sup>b</sup>	18.00	-	10.50	-	18.00	18.00
	April	5.90	9.50	18.00	-	10.50	-	18.00	18.00
	May	5.90	9.50	18.00	_	10.50	_	18.00	18.00
	June	5.90	9.50	18.00	_	10.50	_	18.00	18.00
	July	5.90	9.50	18.00		10.50		18.00	18.00

<sup>&</sup>lt;sup>a</sup> Since April 11, 2000; <sup>b</sup> Since March 14, 2001.

Table F1: Credit Rates of the Croatian National Bank

The table shows interest rates used by the CNB to calculate and charge interest on loans and on all other claims.

Credit rates of the CNB are being set by special decisions of the Council of the Croatian National Bank, on annual basis. Exceptionally, from June 1995 to September 11, 1996 interest rate charged by the CNB on lombard credits was 1.5 percentage point 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 weighted average interest rate on lombard credits. Interest rate in September 1996 is calculated as the weighted average of interest rate applied in the first 10 days of September 1996 (according to the regime mentioned above) and fixed interest rate applied since September 11, 1996.

Time series presented in the table contain certain breaks, due to changes in CNB's monetary policy instruments. Consequently, until November 1994, column 4 shows interest rates on regular credits for maintenance of day-to-day liquidity, which were granted based on securities portfolio, and from December 1994 onwards, interest rates on lombard credits.

Furthermore, data shown in column 6 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 collateralized by CNB bills. Since December 1998 until April 1999, this credit is incorporated in lombard credit, applying different interest rate for its usage within one day.

Data shown in column 7 refer, until December 1994, to interest rate on initial credits, and since March 18, 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. Since December 1999, 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.

Interest rates reported in column 8 refer to the use of statutory reserves, which was being used by banks (in prescribed percentage) to maintain day-to-day liquidity until September 1994. Interest rates paid until September 1994 on the use of statutory reserve funds in amount above prescribed and/or for longer period than allowed are shown in column 9. Since October 1994, interest rates paid on the use of statutory reserve funds are the same as those used for any other failure to fulfill financial obligations, in accordance with the late interest regulations (shown in column 10).

Until June 1994, the same interest rate was applied to funds used above amounts available on giro accounts and to inaccurately calculated or under-appropriated statutory reserves (reported in column 9). From July to September 1994, interest rate applied to the use of those funds from the primary issue was 21%, and since October 1994, the same interest rates have been applied as for other failures to fulfill financial obligations, shown in column 10.

Table F2: Deposit Rates of the Croatian National Bank

In percentage, on annual basis

		Interest rates on	Interest rates on	Interes	st rates on CNB b	ills on a volunt	ary basis	Interest ra	ntes on f/c CNE	bills on a volur	ntary basis
Year	Month	statutory reserves dep. with the CNB	CNB bills on an obligatory basis	Due in 7 days	Due in 35 days	Due in 70 days	Due in 105 days	Due in 63 days	Due in 91 days	Due in 182 days	Due in 364 days
1	2	3	4	5	6	7	8	9	10	11	12
1992	December	367.60	556.66	1,057.67	1,889.39	-	-	-	-	-	-
1993	December	0.00	-	67.84	63.08	97.38	-	-	-	-	-
1994	December	5.15	-	9.00	12.00	14.00	-	-	-	-	-
1995	December	5.50	16.50	12.00	25.54	27.00	-	-	-	-	-
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	March	5.90	-	-	10.42	11.54	12.43	4.99	4.27	3.83	-
	April	5.90	-	-	9.79	11.00	12.30	4.53	6.11	-	-
	May	5.90	-	-	9.05	9.80	10.93	4.85	5.28	6.88	-
	June	5.90	-	-	7.96	8.97	10.00	5.54	5.26	6.73	7.00
	July	5.90	-	-	7.84	8.84	9.74	5.09	5.94	6.01	-
	August	5.90	-	-	6.85	7.81	9.12	6.00	5.05	-	-
	September	5.90	_	_	6.78	7.80	9.02	4.90	5.14	_	-
	October	5.90	-	-	6.70	7.37	7.79	5.93	6.19	-	-
	November	4.50°	-	-	6.65	7.00	7.70	6.22	5.15	-	-
	December	4.50	_	_	6.65	7.00	7.70	5.51	4.83	_	-
2001	January	4.50	-	-	6.64	6.99	7.70	4.96	5.22	_	-
	February	4.50	-	-	6.63	6.90	-	4.95	5.18	-	-
	March	3.70 <sup>b</sup>	-	_	6.61	6.80	7.00	4.68	4.77	-	-
	April	3.70	-	_	6.36	6.73	6.95	4.52	4.38	-	-
	May	3.70	_	_	6.34	6.72	6.93	4.26	4.26	_	_
	June	3.70	_	_	5.48	5.87	6.30	3.98	4.17	_	_
	July	3.50°	_	_	_	_	_	3.98	4.27	_	_

<sup>&</sup>lt;sup>a</sup> Since November 8, 2000; <sup>b</sup> Since March 14, 2001; <sup>c</sup> Since July 9, 2001.

## Table F2: Deposit Rates of the Croatian National Bank

The table shows interest rates paid by the CNB on funds deposited with the CNB as well as on securities issued.

Interest rates paid by the CNB for appropriated statutory reserve funds are being set by the Council of the CNB. Until 7 October 1993, the CNB was setting different exchange rates for statutory reserve funds based on savings and time deposits. Therefore, for that period the table reports the weighted average interest rate on appropriated statutory reserve funds (column 3). From October 8, 1993 until the end of February 1994, the CNB paid no interest on appropriated statutory reserve funds, and since March 1994, uniform rate has been applied to these funds.

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

Until October 1993, interest rates on CNB bills on a voluntary basis were also set by the Council of the CNB, while since November 1993, they have been set at CNB bills' auction sales. Congruently, since November 1993, columns 5, 6 and 7 report weighted average interest rates attained at auctions of CNB bills.

Until October 1994, interest rates on CNB bills on a voluntary basis due in 30 and 90 days are reported in columns 6 and 7, respectively. From November 1994 through January 2001, columns 7 and 9 report interest rates on CNB bills on a voluntary basis due in 91 and 182 days, respectively.

Since April 1998 columns 9, 10, 11 report weighted average interest rates of CNB bills on a voluntary basis in EUR and USD (until December 1998 in DEM and USD), due in 63, 91, 182 and 365 days attained at CNB bills' auctions as a weighted average of subscribed amounts in those two currencies.

Table F3: Deposit Money Banks' Reserve Requirements

Daily averages and percentages, million kuna and %

Year	Month	Reserve requirement (RR)	Weighted average RR in % of res. base	Statutory reserves deposited with the CNB	Statutory reserves deposited with the CNB in % of RR	Other deposits with the CNB on obligatory basis	Total reserve requirement	Total reserve requirement in % of res. base	Weighted avg. remuneration in % of total RR	Use of reserve requirements
1	2	3	4	5	6=[5/3]*100	7	8=3+7	9	10	11
1993	December	894.9	25.32	804.0	89.84	19.8	914.7	25.88	1.97	143.6
1994	December	1,826.0	26.20	1,779.2	97.44	188.3	2,014.3	28.90	5.63	3.5
1995	December	2,431.8	30.90	2,215.9	91.12	826.5	3,258.4	41.40	7.93	45.9
1996	December	3,652.9	35.91	3,312.0	90.67	-	3,652.9	35.91	5.50	0.1
1997	December	4,348.8	32.02	3,914.2	90.01	-	4,348.8	32.02	4.50	0.5
1998	December	3,967.2	29.57	3,469.8	87.46	57.4	4,024.7	30.00	5.28	9.6
1999	December	4,210.1	30.50	3,695.1	87.77	37.3	4,247.4	30.77	5.62	0.9
2000	March	4,027.6	30.50	3,556.9	88.31	30.7	4,058.3	30.73	5.57	2.9
	April	3,978.5	30.03	3,517.5	88.41	27.9	4,006.5	30.24	5.57	3.2
	May	3,824.7	28.50	3,368.4	88.07	30.5	3,855.2	28.73	5.66	1.6
	June	3,997.9	28.50	3,513.1	87.87	31.2	4,029.1	28.72	5.66	1.4
	July	4,292.8	28.50	3,764.6	87.70	29.5	4,322.3	28.70	5.69	1.4
	August	4,782.5	28.50	4,188.4	87.58	25.2	4,807.7	28.65	5.59	1.4
	September	5,210.1	28.50	4,559.4	87.51	24.3	5,234.4	28.63	5.67	1.4
	October	5,407.9	28.50	4,737.6	87.61	21.9	5,429.8	28.62	5.56	1.3
	November	5,151.2	26.97	4,622.3	89.73	21.7	5,172.9	27.08	4.44	1.3
	December	4,646.8	24.17	4,191.6	90.21	5.0	4,651.8	24.20	4.05	1.1
2001	January	4,561.9	23.50	4,030.3	88.35	0.0	4,562.0	23.50	3.98	1.1
	February	4,666.4	23.50	3,928.1	84.18	0.2	4,666.6	23.50	3.79	0.4
	March	4,688.1	23.50	3,503.8	74.74	0.7	4,688.8	23.50	3.82	0.2
	April	4,825.4	23.50	3,469.0	71.89	0.7	4,826.1	23.50	3.59	0.1
	May	5,030.1	23.50	3,525.8	70.09	0.7	5,030.8	23.50	3.61	-
	June	5,108.8	23.50	3,542.8	69.35	0.7	5,109.5	23.50	3.59	-
	July	4,739.6	22.35	3,353.0	70.74	-	4,739.6	22.35	3.51	-

Table F3: Deposit Money Banks' Reserve Requirements

This table shows data on monthly averages of day-to-day balances of DMBs' required reserves with the CNB. Savings banks are included beginning in July 1999, and the earlier data series has not been revised.

Reserve requirement (column 3) represents the prescribed amount of funds banks are required to deposit on a special statutory reserve account with the CNB, or to maintain (in average) on their settlement accounts or in vaults. This amount corresponds with the statutory reserve instrument of January 1995, 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).

Column 4 shows the weighted average reserve requirement ratio as a percentage of the reserve requirement (column 3) in the reserve base

Column 5 shows the portion of the reserve requirement banks are required to deposit on a special statutory reserves account with the CNB (until December 1994 this amount corresponded with the statutory reserves instrument, while since January 1995 a minimum percentage of the total reserve requirement banks are required to deposit on a special statutory reserves account with the CNB has been prescribed). This percentage currently stands at 40%.

Column 6 shows the percentage of the statutory reserves deposited

with the CNB in the total reserve requirement.

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) and statutory reserves on f/c deposits, f/c credits from foreign banks and guarantees and f/c credits from foreign banks.

Column 8 shows the total reserve requirement as a sum of reserve requirement and other deposits with the CNB on an obligatory basis. Column 9 shows the percentage of total reserve requirement in the reserve base.

Column 10 shows the weighted average remuneration rate for all forms of immobilized funds (i.e. for all components of total reserve requirement).

Column 11 shows the use of required reserves, which includes use of appropriated statutory reserve funds (authorized and unauthorized), inaccurately calculated statutory reserves, non-maintenance of the prescribed minimal liquidity, i.e. (since January 1995) non-maintenance of the minimal average settlement account and vault balance (determined in accordance with the calculation of statutory reserves), unregistered amount of the CNB bills on an obligatory basis and inaccurately calculated special statutory reserves (until July 1995) and inaccurately calculated statutory reserves on f/c deposits, f/c credits from foreign banks and guarantees and f/c credits from foreign banks.

Table F4: Deposit Money Banks' Liquidity Indicators

Daily averages and percentages, million kuna and %

Year	Month	Free Reserves	Primary liquidity ratio (in %)	Secondary liquidity sources	Kuna CNB bills	F/c CNB bills
1	2	3	4	5	6	6
1993	December	-18.5	-0.52	188.0	1.9	-
1994	December	119.5	1.72	393.7	210.2	-
1995	December	49.4	0.63	199.4	218.7	-
1996	December	267.9	2.63	98.5	780.9	-
1997	December	396.3	2.92	32.7	728.9	-
1998	December	221.9	1.65	445.5	850.4	1,377.4
1999	December	179.6	1.30	1,183.6	1,348.7	1,507.6
2000	March	90.3	0.68	778.6	1,432.4	1,210.1
	April	114.3	0.86	420.8	1,532.5	1,162.4
	May	270.1	2.01	410.0	1,592.2	1,510.5
	June	289.7	2.06	436.2	1,944.9	1,842.1
	July	413.9	2.75	303.6	2,392.3	1,601.3
	August	215.1	1.28	281.7	2,445.2	1,849.2
	September	250.1	1.37	231.0	2,318.4	1,954.8
	October	334.2	1.76	182.6	2,378.8	1,705.8
	November	310.3	1.62	165.0	2,531.6	1,710.9
	December	638.8	3.32	80.1	2,496.0	1,692.7
2001	January	580.2	2.99	12.1	2,649.2	1,813.6
	February	565.6	2.85	39.8	2,309.1	1,774.3
	March	642.8	3.22	8.9	2,197.9	1,917.1
	April	436.8	2.13	20.3	2,492.0	1,815.5
	May	728.5	3.40	3.9	2,245.1	1,433.1
	June	530.8	2.44	16.2	2,945.6	1,223.8
	July	1,231.1	5.80	6.6	2,787.9	1,013.8

Table F4: Deposit Money Banks' Liquidity Indicators

The table reports monthly averages of day-to-day balances of some indicators of DMBs' liquidity. Savings banks are included beginning in July 1999. The earlier data series has not been revised.

Column 3 shows free reserves, defined as bank's total reserves (on settlement accounts and in vaults) decreased by the minimal average settlement account and vault balance, as prescribed by instruments of the CNB (until December 1994 by the requirement for banks' minimal liquidity, and since January 1995 by statutory reserve requirement).

Column 4 shows the primary liquidity ratio as a percentage of monthly day-to-day free reserves averages in monthly day-to-day averages of deposits which constitute the reserve base.

Column 5 shows the monthly average of day-to-day balances of secondary liquidity sources used. Secondary liquidity sources com-

prise: use of statutory reserves (until October 1994), regular loans for maintenance of day-to-day liquidity (until November 1994), use of funds exceeding those available on the bank's giro account (until October 1994), special credits for overcoming liquidity problems (initial credits, credits for overcoming liquidity problems of banks under evaluation for entry into rehabilitation and restructuring procedures), lombard credits (since December 1994), intervention credits for overcoming liquidity problems (since October 1994), short-term liquidity credits (since February 1999) as well as overdue liabilities to the CNB.

Column 6 reports the monthly average of day-to-day balances of CNB bills on a voluntary basis in kuna (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 7 reports the monthly average of day-to-day balances on CNB bills on a voluntary basis in foreign currency (EUR and USD).

Table G1: Deposit Money Banks' Credit Rates

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

			y market est rates	Interest	rates on credit	s in kuna	Interest	rates on credit indexed to f/c		Interes	t rates on cred	its in f/c
Year	Month	On daily market	On overnight market	Total average	On short-term credits	On long-term credits	Total average	On short-term credits	On long-term credits	Total average	On short-term credits	On long-term credits
1	2	3	4	5	6	7	8	9	10	11	12	13
1992	December	2,182.26	2,182.26	2,332.92	2,384.89	1,166.29	20.41	9.90	21.41			
1993	December	86.90	34.49	59.00	59.00	78.97	21.84	19.00	23.14			
1994	December	17.76	8.50	15.39	15.43	13.82	11.99	12.38	11.65			
1995	December	27.15	27.26	22.32	2.56	13.48	19.56	21.62	14.33	15.73	16.56	12.27
1996	December	10.41	9.66	18.46	19.35	11.51	18.97	22.56	12.12	19.28	21.11	10.95
1997	December	9.41	8.46	14.06	14.12	13.24	14.40	16.92	12.25	13.56	14.58	10.05
1998	December	15.81	10.00	16.06	16.22	11.73	13.04	14.28	11.15	6.96	8.29	5.92
1999	December	12.72	10.00	13.54	13.52	15.14	12.53	13.66	10.81	6.89	7.27	6.57
2000	March	12.57	10.00	12.94	12.93	13.81	12.17	13.26	10.40	7.14	7.21	7.06
	April	12.41	10.00	14.59	14.65	8.42	12.28	12.86	11.40	5.97	5.66	6.72
	May	11.31	7.89	12.52	12.52	13.15	12.18	12.96	11.29	7.22	7.35	7.05
	June	8.93	6.67	13.48	13.50	11.54	11.69	11.76	11.61	7.35	7.47	7.12
	July	8.34	5.02	11.46	11.48	8.39	11.30	11.87	10.85	6.36	6.14	7.25
	August	6.57	3.28	9.90	9.90	13.28	11.21	11.71	10.79	6.45	6.11	7.22
	September	5.63	3.51	10.73	10.73	11.53	11.64	12.38	11.16	6.85	6.56	8.09
	October	4.59	2.97	10.92	10.94	8.66	11.60	11.93	11.33	6.92	6.75	7.84
	November	6.64	5.06	10.90	10.90	11.65	11.34	11.32	11.36	6.96	6.68	8.04
	December	4.46	2.39	10.45	10.45	9.90	10.74	11.17	10.52	7.47	7.15	8.20
2001	January	3.81	2.24	10.81	10.82	10.72	10.26	9.99	10.53	7.40	7.22	7.76
	February	4.49	3.31	10.89	10.89	10.84	10.27	9.99	10.55	6.63	6.31	7.66
	March	3.61	2.71	8.98	8.97	9.99	9.82	9.82	9.83	6.94	6.77	7.50
	April	5.04	3.60	8.99	8.97	10.46	9.81	9.99	9.72	6.38	6.11	7.05
	May	4.13	2.96	9.32	9.31	10.43	10.34	10.33	10.35	6.68	6.35	7.48
	June	2.79	2.69	9.88	9.89	9.64	10.15	10.09	10.18	5.47	5.27	6.11
	July	3.04	3.55	9.39	9.33	11.70	9.31	9.27	9.34	6.15	6.22	5.97
Relative si	ignificance <sup>a</sup>	5.80	9.41	52.65	51.26	1.39	25.11	9.91	15.20	7.04	4.97	2.07

a This data represent percentages of related credits in total credits included in calculation of weighted averages of monthly interest rates (for the last month included in this table).

#### Table G1: Deposit Money Banks' Credit Rates

The table contains weighted averages of DMBs' monthly interest rates on credits in kuna and credits in foreign currency, reported on a yearly basis. Savings banks are not covered.

Columns 3 and 4 show interest rates on the interbank, daily and overnight money markets, according to information received from the Zagreb Money Market. Data on DMBs' interest rates on credits in kuna and credits in foreign currency are based on DMBs' periodic reports. Basis for calculation of weighted averages are amounts of credits bearing corresponding interest rates, which were disbursed during the reported month, with the exception of interest rates on giro and current accounts credit lines, for which weighted averages were calculated based on the balance of these loans at the end of the reported month.

Column 5 shows interest rates on total (short-term and long-term) kuna credits not indexed to foreign currency. Interest rates on

short-term kuna credits (shown in column 6) also include interest rates on discounted short-term securities (not indexed to foreign currency), weighted based on their face value.

Columns 8, 9, 10 show interest rates on total (short-term and long-term) kuna credits indexed to foreign currency, including interest rates on discounted short-term securities indexed to foreign currency.

Interest rates on foreign currency credits (columns 11, 12 and 13) refer to credits released in Deutsche Mark or US dollars in a reported month, while weighted averages are calculated based on their kuna equivalent using current exchange rate. Credits released in other currencies are not included in this table.

Relative significance of particular interest rates (reported in the last line of the table) refers to data for the last period included in the table. It is calculated as a percentage of corresponding credit category (to which exchange rates apply) in total credits included in the calculation of weighted averages for that period.

Table G2: Deposit Money Banks' Deposit Rates

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

		Inter	est rates on deposits	in kuna	Interest rates on	Inte	rest rates on deposit	s in f/c
Year	Month	Total average	On demand deposits	On time and savings deposits	time and savings deposits in kuna indexed to f/c	Total average	On demand deposits	On time and savings deposits
1	2	3	4	5	6	7	8	9
1992	December	434.47	184.69	1,867.18	6.04			
1993	December	27.42	18.16	52.16	5.91			
1994	December	5.03	3.55	9.65	6.95			
1995	December	6.10	3.88	13.65	12.69	4.57	2.82	6.83
1996	December	4.15	2.19	10.19	9.46	5.09	1.44	7.77
1997	December	4.35	2.19	9.10	7.63	4.77	1.75	6.36
1998	December	4.11	2.31	7.73	7.47	3.98	2.09	4.89
1999	December	4.27	2.24	8.87	6.62	4.23	1.80	5.43
2000	March	4.10	2.01	8.64	6.81	3.96	1.44	5.11
	April	4.03	1.99	8.55	6.36	3.81	1.38	4.93
	May	3.91	1.96	8.48	6.00	3.83	1.37	4.95
	June	3.59	1.89	7.54	6.75	3.83	1.29	4.98
	July	3.34	1.75	7.47	6.40	3.78	1.25	4.92
	August	3.42	1.77	7.61	6.43	3.77	1.25	4.94
	September	3.47	1.71	7.37	6.67	3.59	1.20	4.67
	October	3.48	1.62	7.18	5.77	3.53	1.01	4.67
	November	3.57	1.64	7.38	5.64	3.51	1.19	4.55
	December	3.40	1.64	7.20	5.54	3.47	1.03	4.57
2001	January	3.45	1.52	7.17	5.19	3.13	1.01	4.05
	February	3.60	1.60	7.36	5.22	3.27	0.95	4.26
	March	3.60	1.59	7.07	5.64	3.26	0.93	4.23
	April	3.54	1.57	7.15	5.40	3.13	0.90	4.07
	May	3.32	1.53	6.72	5.94	3.09	0.87	4.04
	June	3.18	1.54	6.26	5.69	2.98	0.85	3.88
	July	3.04	1.46	6.07	5.29	2.93	0.77	3.87

#### Table G2: Deposit Money Banks' Deposit Rates

The table shows weighted averages of monthly DMBs' interest rates on kuna and foreign currency deposits, reported on a yearly basis. Savings banks are not covered.

Data on interest rates on DMBs' deposits are obtained from DMBs' periodic reports.

Column 3 reports weighted averages of monthly interest rates on total kuna deposits (sight deposits, savings and time deposits) not indexed to foreign currency. Weighted averages of monthly interest rates on total kuna deposits indexed to foreign currency are reported in column 6.

Interest rates on foreign currency deposits refer to deposits received in Deutsche Mark or US dollars, while weighted averages are calcu-

lated based on their kuna equivalent using current exchange rate. Deposits received in other foreign currencies are not included in the data reported in this table.

The basis for calculation of weighted averages is the end-of-month balance of deposits. Kuna and foreign currency time and savings deposits are exceptions; for them weighted averages are calculated (since July 1995) based on the amounts of those deposits received during the reported month. Weighted averages of interest rates on total kuna and foreign currency deposits (columns 3 and 7) 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 weighted averages.

Table G3: Commercial Banks' Trade with Foreign Exchange

Million EUR, current exchange rate

	4005	4000	1007	4000	1000	2000			20	01		
	1995	1996	1997	1998	1999	2000	Mar.	Apr.	May	Jun.	(Jul.)	(Aug.)
A. Purchase of foreign exchange												
1. Legal persons	1,685.2	2,011.2	2,506.4	3,186.0	2,924.9	3,316.4	308.7	317.7	332.6	377.5	468.0	485.6
2. Natural persons	1,815.0	2,124.9	2,093.4	2,273.5	2,170.0	2,549.2	197.3	232.1	279.6	281.1	353.2	347.9
2.1. Residents	1,487.4	1,749.7	1,695.5	1,854.5	1,794.7	2,021.1	180.2	200.5	235.3	206.5		
2.2. Non-residents	327.6	375.2	397.9	419.1	375.3	528.0	17.1	31.6	44.4	74.6		
3. Commercial banks	306.7	392.7	1,002.3	1,138.2	1,204.4	2,441.4	295.0	341.1	489.7	410.1	578.4	356.2
4. Croatian National Bank	170.8	61.4	57.1	582.2	934.8	168.2	19.1	-	-	-		410.3
Total (1+2+3+4)	3,977.8	4,590.2	5,659.1	7,179.9	7,234.0	8,475.2	820.1	890.9	1,102.0	1,068.7	1,399.6	1,599.9
B. Sale of foreign exchange												
1. Legal persons	2,556.7	3,415.3	4,513.7	4,656.0	4,487.0	5,414.8	615.3	517.6	679.4	723.9	750.7	985.0
2. Natural persons	768.3	797.8	925.9	1,011.8	893.1	963.6	85.1	91.6	96.1	97.4	118.6	153.0
2.1. Residents	768.3	797.8	925.2	1,011.5	892.7	962.8	85.1	91.5	96.1	97.2		
2.2. Non-residents	-	-	0.7	0.3	0.4	0.6	-	-	0.1	0.1		
3. Commercial banks	306.7	391.7	1,002.3	1,138.2	1,204.4	2,441.4	295.0	341.1	489.7	410.1	578.4	356.2
4. Croatian National Bank	339.1	345.7	257.8	217.0	48.3	284.2	-	50.8	155.2	-	143.7	
Total (1+2+3+4)	3,970.8	4,950.5	6,699.7	7,022.9	6,632.8	9,104.1	995.4	1,001.1	1,420.5	1,231.4	1,591.5	1,494.3
C. Net purchase (A-B)												
1. Legal persons	-871.5	-1,404.1	-2,007.4	-1,470.1	-1,562.1	-2,098.4	-306.6	-199.9	-346.8	-346.5	-282.8	-499.4
2. Natural persons	1,046.7	1,327.2	1,167.5	1,261.7	1,276.8	1,585.4	112.1	140.5	183.5	183.7	234.6	194.8
2.1. Residents	719.1	952.0	770.3	843.0	901.9	1,058.2	95.0	109.0	139.2	109.3		
2.2. Non-residents	327.6	375.2	397.3	418.7	374.9	527.3	17.1	31.5	44.3	74.5		
3. Croatian National Bank	-168.3	-284.3	-200.7	365.2	886.5	-116.0	19.1	-50.8	-155.2	-	-143.7	410.3
Total (1+2+3)	6.9	-361.3	-1,040.6	156.8	601.2	-628.9	-175.4	-110.2	-318.5	-162.8	-191.9	105.7
Memo items: Other Croatian Nationa	I Bank transa	actions										
Purchase of foreign exchange	-	-	-	-	106.5	61.4	-	-	-	-		
Sale of foreign exchange	_	-	_	171.0	97.7	61.1	-	_	_	-		

#### Table G3: Deposit Money Banks' Trade with Foreign Exchange

Data on trade with foreign exchange between DMBs comprise transactions of purchase and sale of foreign exchange on domestic foreign currency market. The transactions are classified by categories of participants (legal and natural persons, banks, CNB). Source of data are

DMBs' periodic reports on trading with foreign exchange, sent to the CNB on a regular basis. The amounts are stated in the euro (EUR), converted from other foreign currencies using the CNB's midpoint exchange rate (reporting period average). Other Croatian National Bank transactions include foreign exchange sales and purchases on behalf of the Ministry of Finance.

Table H1: Balance of Payments – Summary (revised data)

	4005	1000	4007	4000	4000		20	000		2001
	1995	1996	1997	1998	1999	Q1	Q2	O3	Q4	Q1 <sup>a</sup>
A. CURRENT ACCOUNT (1+6)	-1,441.5	-1,091.3	-2,325.1	-1,530.6	-1,390.4	-402.6	-274.3	817.6	-539.5	-592.8
1. Goods, services, and income (2+5)	-2,243.8	-2,113.7	-3,194.5	-2,236.6	-2,022.9	-610.4	-485.0	584.7	-745.8	-808.3
1.1. Credit	7,306.0	8,112.3	8,578.4	8,963.5	8,370.0	1,668.7	2,126.1	3,258.7	1,966.8	1,797.2
1.2. Debit	-9,549.8	-10,226.0	-11,772.9	-11,200.1	-10,392.9	-2,279.2	-2,611.1	-2,674.0	-2,712.6	-2,605.5
2. Goods and services (3+4)	-2,215.0	-2,043.8	-3,172.0	-2,072.6	-1,673.4	-496.3	-383.7	693.4	-759.5	-670.5
2.1. Credit	7,087.2	7,842.4	8,214.6	8,568.6	8,117.8	1,610.4	2,017.6	3,197.1	1,826.1	1,700.0
2.2. Debit	-9,302.2	-9,886.2	-11,386.6	-10,641.2	-9,791.1	-2,106.7	-2,401.3	-2,503.7	-2,585.6	-2,370.5
3. Goods	-3,259.3	-3,623.5	-5,196.2	-4,147.4	-3,298.6	-548.4	-857.2	-802.5	-995.9	-803.2
3.1. Credit	4,632.7	4,545.7	4,210.3	4,604.5	4,394.7	1,093.7	1,122.9	1,213.9	1,136.6	1,114.1
3.2. Debit	-7,892.0	-8,169.2	-9,406.5	-8,751.9	-7,693.3	-1,642.1	-1,980.0	-2,016.3	-2,132.5	-1,917.3
4. Services	1,044.3	1,579.7	2,024.2	2,074.8	1,625.2	52.1	473.5	1,495.8	236.4	132.7
4.1. Credit	2,454.5	3,296.7	4,004.3	3,964.1	3,723.0	516.7	894.8	1,983.2	689.6	585.9
4.2. Debit	-1,410.2	-1,717.0	-1,980.1	-1,889.3	-2,097.8	-464.7	-421.3	-487.4	-453.2	-453.2
5. Income	-28.8	-69.9	-22.4	-164.0	-349.5	-114.1	-101.3	-108.7	13.8	-137.8
5.1. Credit	218.8	269.8	363.8	394.9	252.2	58.3	108.5	61.6	140.7	97.2
5.2. Debit	-247.6	-339.7	-386.2	-558.9	-601.7	-172.4	-209.8	-170.3	-126.9	-235.0
6. Current transfers	802.3	1,022.4	869.4	706.0	632.5	207.8	210.8	232.9	206.3	215.5
6.1. Credit	971.1	1,173.2	964.0	919.1	967.4	251.2	260.7	282.3	271.1	259.0
6.2Debit	-168.8	-150.8	-94.6	-213.1	-335.0	-43.4	-50.0	-49.4	-64.8	-43.5
B. CAPITAL AND FINANCIAL ACCOUNT	1,095.6	1,995.3	2,651.6	1,469.0	2,134.3	482.9	-186.2	-112.8	498.9	278.3
B1. Capital account	0.0	16.2	21.5	19.1	24.9	6.2	6.4	3.7	4.3	3.4
B2. Financial account, excl. reserves	1,538.8	2,512.3	3,058.2	1,601.5	2,487.9	449.9	115.6	179.0	499.8	415.0
1. Direct investment	108.8	486.4	346.7	834.9	1,444.6	416.8	278.0	143.8	59.3	58.8
1.1. Abroad	-5.4	-24.4	-186.1	-97.5	-34.4	7.9	8.4	-18.9	-25.4	-6.3
1.2. In Croatia	114.2	510.8	532.9	932.4	1,479.0	408.9	269.5	162.7	84.7	65.1
2. Portfolio investment	4.9	628.3	577.0	14.9	574.0	444.4	5.6	303.0	-20.1	574.3
2.1. Assets	0.3	6.2	11.1	-0.1	-0.3	0.0	-0.1	-0.1	0.0	0.0
2.2. Liabilities	4.6	622.1	565.9	15.1	574.3	444.4	5.7	303.0	-20.1	574.4
3. Other investment	1,425.1	1,397.6	2,134.4	751.7	469.3	-411.2	-168.0	-267.7	460.6	-218.2
3.1. Assets	419.5	794.4	171.3	348.8	-336.9	-102.5	-168.6	-702.6	108.6	161.8
3.2. Liabilities	1,005.6	603.3	1,963.2	402.9	806.2	-308.8	0.6	434.9	352.0	-380.0
B3. Reserve assets (CNB)	-443.1	-533.3	-428.0	-151.5	-378.5	26.8	-308.2	-295.5	-5.3	-140.0
C. NET ERRORS AND OMISSIONS	345.9	-904.0	-326.5	61.7	-743.8	-80.3	460.5	-704.7	40.7	314.5

<sup>&</sup>lt;sup>a</sup> Preliminary data

#### Table H1-H5: Balance of Payments

The balance of payments is compiled in accordance with the recommendations of the International Monetary Fund (Balance of Payments Manual, Fifth Edition, 1993). Data sources include: reports of the Central Bureau of Statistics, the Croatian Institute for Health Insurance, the Institute for Payment Transactions, banks, enterprises and the Croatian National Bank, as well as research by the Institute for Tourism and the Croatian National Bank.

Balance of payments of the Republic of Croatia data are recorded in US dollars (USD) and domestic currency (HRK). The balance of payments in both reporting currencies is compiled using the same sources of information and the same principles regarding the scope of transactions covered and the procedures for composing particular positions. Depending on the sources of data available, conversion of transaction values from the original currencies into reporting currencies is performed:

- by applying the midpoint exchange rate of the Croatian National Bank on the date of the transaction;
- by applying monthly and quarterly average midpoint exchange rates of the Croatian National Bank;
- by applying the average monthly exchange rate versus the US dollar when assessing transactions representing the difference between balances evaluated according to the exchange rate applicable at the end of the period.

Exports and Imports are shown on an f.o.b. basis. The basic data source for these items is the Report of the Central Bureau of Statistics on merchandise foreign trade of the Republic of Croatia. The data of the Central Bureau of Statistics are modified in accordance with the compilation method of the IMF: merchandise imports, which are shown in the Central Bureau of Statistics' report in c.i.f. terms, are corrected to f.o.b. (corrected for classification) and both imports and exports are corrected so that the coverage includes goods defined as such in the balance of payments methodology but not included in the statistics on merchandise trade.

Regarding exports, beginning with the first quarter of 1999, coverage has been increased via estimates on purchases by individual foreign travelers in the Republic of Croatia. These estimates are based on the Survey on Consumption of Foreign Travelers in Croatia, carried out jointly by the Croatian National Bank and the Institute for Tourism. Regarding imports, the difference between c.i.f. and f.o.b. is estimated on the basis of research studies of the CNB on samples of the largest and large importers, and the resulting value of f.o.b. imports is adjusted on the basis of foreign payments for repairs of ships and supply purchases in foreign ports, as well as estimates on purchases by individual Croatian citizens abroad, obtained via a research study of the CNB. From the first quarter of 1999 on, estimates are based on the Survey on Consumption of Domestic Travelers Abroad, carried out jointly by the Croatian National Bank and the Institute for Tourism. For the 1993 to 1996 period, merchandise imports from the merchandise trade statis-

Table H2: Balance of Payments - Goods and Services (revised data)

	4005	4000	4007	1000	4000		20	000		2001
	1995	1996	1997	1998	1999	Q1	Q2	<b>Q</b> 3	Q4	Q1 <sup>a</sup>
1. Goods	-3,259.3	-3,623.5	-5,196.2	-4,147.4	-3,298.6	-548.4	-857.2	-802.5	-995.9	-803.2
1.1. Credit	4,632.7	4,545.7	4,210.3	4,604.5	4,394.7	1,093.7	1,122.9	1,213.9	1,136.6	1,114.1
1.1.1. Exports f.o.b. in trade statistics	4,632.7	4,511.8	4,170.7	4,541.1	4,302.5	1,069.3	1,096.3	1,160.4	1,105.6	1,096.0
1.1.2. Adjustments for coverage	0.0	33.9	39.6	63.4	92.2	24.4	26.5	53.5	31.0	18.1
1.2. Debit	-7,892.0	-8,169.2	-9,406.5	-8,751.9	-7,693.3	-1,642.1	-1,980.0	-2,016.3	-2,132.5	-1,917.3
1.2.1. Imports c.i.f. in trade statistics	-7,509.9	-7,787.9	-9,104.0	-8,383.1	-7,798.6	-1,659.9	-2,010.6	-2,029.6	-2,186.3	-1,987.4
1.2.2. Adjustments for coverage	-915.3	-934.3	-948.9	-964.0	-448.4	-100.0	-112.1	-130.8	-101.4	-70.9
1.2.3. Adjustments for classification	533.2	552.9	646.4	595.2	553.7	117.9	142.8	144.1	155.2	141.1
2. Services	1,044.3	1,579.7	2,024.2	2,074.8	1,625.2	52.1	473.5	1,495.8	236.4	132.7
2.1. Transportation	313.8	310.0	282.5	227.6	83.8	27.1	34.2	58.1	59.2	45.5
2.1.1. Credit	707.3	710.6	681.5	565.7	484.0	109.9	130.7	160.3	156.3	134.9
2.1.2. Debit	-393.5	-400.6	-399.0	-338.1	-400.1	-82.8	-96.6	-102.2	-97.1	-89.5
2.2. Travel	927.5	1,503.6	1,993.0	2,133.2	1,742.0	79.9	421.0	1,486.8	202.1	81.4
2.2.1. Credit	1,349.1	2,014.0	2,523.1	2,733.4	2,493.4	234.8	548.8	1,652.3	322.1	236.3
2.2.2. Debit	-421.6	-510.4	-530.1	-600.3	-751.4	-154.8	-127.8	-165.5	-120.0	-154.9
2.3. Other services	-196.9	-233.9	-251.4	-286.0	-200.6	-55.0	18.3	-49.0	-25.0	5.8
2.3.1. Credit	398.2	572.1	799.6	665.0	745.7	172.1	215.3	170.6	211.1	214.7
2.3.2. Debit	-595.1	-806.0	-1,051.0	-951.0	-946.3	-227.0	-196.9	-219.7	-236.1	-208.9
Total (1+2)	-2,215.0	-2,043.8	-3,172.0	-2,072.6	-1,673.4	-496.3	-383.7	693.4	-759.5	-670.5

<sup>&</sup>lt;sup>a</sup> Preliminary data

tics are modified by estimates on imports in duty-free zones (prepared by the CNB), while from 1997 on, data on these imports are included in the merchandise trade statistics.

Beginning with the first quarter of 1999, income and expenditures from transport services are compiled on the basis of data from a new CNB research project on international transport services, with two exceptions: first, income and expenditures from road transport are compiled via data on realized foreign payments, and second, a portion of expenditures on transport services for transport of goods imported to the Republic of Croatia are based on a survey of the largest and large Croatia importers. This survey is carried out in the context of the reformulation of data on imports from a c.i.f. to an f.o.b. basis.

Income from travel-tourism is calculated on the basis of the Survey on Consumption of Foreign Travelers in Croatia starting in the first quarter of 1999. This survey is carried out jointly by the Croatian National Bank and the Institute for Tourism. Additional data from the Croatian Institute for Health Insurance on health services provided to non-residents is also used.

Expenditures from travel-tourism are, starting in the first quarter of 1999, based on the results of the Survey on Consumption of Domestic Travelers Abroad, and supplemented by data on foreign exchange expenditures of the Croatian Institute for Health Insurance.

Item Other services includes data from the foreign payments statistics which relate to investment projects abroad, representation fees, insurance services, delivery services, postal services and the costs of Croatian representative offices overseas. To this category is added a part of unclassified services which can be explained as a linear trend, as well as estimates on expenditures of international peacekeeping and humanitarian missions for goods and services in the Republic of Croatia, based on a research by the Croatian National Bank.

The income account includes data from the foreign payments statistics on compensation of employees, payments on the basis of interest, data from the CNB's research on income paid from foreign direct and portfolio investment of the private sector, Croatian National Bank data and Institute for Payment Transactions data on income paid from foreign portfolio investment in the official sector and estimates on resi-

dents' income from factor services to peacekeeping and humanitarian missions in the Republic of Croatia, based on the research of the Croatian National Bank for the period 1993 to 1996, data on foreign direct investment do not include data on retained profit.

Current transfers to the government include data from the foreign payments statistics on the payment of pensions and other social transfers, monetary support and gifts, as well as data from the merchandise trade statistics of the Republic of Croatia on imports and exports of goods without payment obligation.

Income from transfers to other sectors includes data from the foreign payments statistics on the total value of foreign exchange transfers received from abroad. To this is added an estimate on unregistered transfers. For the 1993 to 1998 period, this estimate is seen as 15% of the difference between the unexplained foreign exchange inflows and outflows of the household sector. Beginning with the first quarter of 1999, data on buy-out of foreign exchange cheques from domestic natural persons are also included.

The foreign exchange receipts of the household sector include the purchase of foreign cash at exchange offices from residents and deposits of foreign cash in foreign exchange accounts of residents at domestic banks. Payments made abroad and income earned through business trips, education and training, tourist receipts and other tourist income are added to this. The total inflow is decreased by: estimated tourist income and estimates on purchases by individual foreign tourists in the Republic of Croatia (Survey on Consumption of Foreign Tourists in Croatia, carried out jointly by the Croatian National Bank and the Institute for Tourism) plus estimated consumption of goods and services by members of peacekeeping and humanitarian missions in the Republic of Croatia.

The foreign exchange expenditures of the household sector include purchases of foreign cash from exchange offices and withdrawals of foreign cash from households' foreign exchange accounts at domestic banks. Realized foreign payments and expenditures from business trips, education and training, tourist payments and other tourist expenditures are added to this. The total outflow is decreased by: individuals' expenditures for goods abroad and expenditures for foreign tourism by

Table H3: Balance of Payments – Income and Current Transfers (revised data)

							20	000		2001
	1995	1996	1997	1998	1999	Q1	Q2	Q3	Q4	Q1ª
1. Income	-28.8	-69.9	-22.4	-164.0	-349.5	-114.1	-101.3	-108.7	13.8	-137.8
1.1. Compensation of employees	38.7	38.9	55.6	69.7	60.3	15.2	15.0	17.7	21.2	28.8
1.1.1. Credit	38.7	46.7	70.2	81.0	75.2	17.7	18.5	21.1	24.9	31.6
1.1.2. Debit	0.0	-7.8	-14.6	-11.4	-14.9	-2.6	-3.4	-3.4	-3.7	-2.9
1.2. Direct investment income	0.6	9.8	-52.0	-100.6	-69.5	-4.3	-99.5	-21.4	-6.8	-18.4
1.2.1. Credit	7.0	17.5	16.9	5.3	4.2	0.7	0.9	1.9	3.7	1.9
1.2.2. Debit	-6.3	-7.6	-68.9	-105.9	-73.7	-5.0	-100.4	-23.4	-10.5	-20.3
1.3. Portfolio investment income	-0.1	-2.0	-91.6	-102.6	-129.2	-84.5	-14.0	-73.6	-6.1	-123.7
1.3.1. Credit	0.2	0.2	2.6	0.2	0.1	0.0	0.0	0.0	0.0	0.0
1.3.2. Debit	-0.3	-2.2	-94.2	-102.8	-129.3	-84.5	-14.0	-73.6	-6.1	-123.7
1.4. Other investment income	-68.0	-116.6	65.6	-30.5	-211.1	-40.5	-2.9	-31.4	5.4	-24.4
1.4.1. Credit	173.0	205.6	274.1	308.3	172.8	39.8	89.1	38.5	112.0	63.7
1.4.2. Debit	-240.9	-322.2	-208.6	-338.8	-383.9	-80.3	-92.0	-69.9	-106.6	-88.1
2. Current transfers	802.3	1,022.4	869.4	706.0	632.5	207.8	210.8	232.9	206.3	215.5
2.1. General government	279.8	154.5	32.8	-9.2	-130.3	1.2	-1.9	11.2	-10.6	7.8
2.1.1. Credit	309.2	193.4	55.6	77.6	76.2	18.5	17.6	33.9	19.7	17.3
2.1.2. Debit	-29.3	-38.9	-22.8	-86.8	-206.5	-17.3	-19.6	-22.6	-30.4	-9.5
2.2. Other sectors	522.4	867.9	836.5	715.2	762.7	206.6	212.7	221.7	216.9	207.7
2.2.1. Credit	661.9	979.7	908.4	841.5	891.2	232.7	243.1	248.5	251.3	241.7
2.2.2. Debit	-139.5	-111.9	-71.9	-126.3	-128.5	-26.0	-30.4	-26.8	-34.4	-34.0
Total (1+2)	773.5	952.5	846.9	542.0	283.0	93.7	109.4	124.2	220.0	77.7

<sup>&</sup>lt;sup>a</sup> Preliminary data.

residents (Survey on Consumption of Domestic Travelers Abroad, which is carried out jointly by the Croatian National Bank and the Institute for Tourism). Expenditures on transfers of other sectors are based on foreign payments statistics data on the total value of foreign exchange transfers abroad.

Capital accounts are compiled from data on realized foreign payments by migrants (income and expenditures).

Foreign direct and portfolio investment includes data on those investments from the research of the CNB and data from the securities register of the official sector (central bank and central government) at the Croatian National Bank and the Institute for Payment Transactions. In the 1993 to 1996 period, data on foreign direct investment of the private sector (banks and other sectors) did not include direct foreign debt investment, nor retained profit of the investor.

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

Item Assets - Trade credits has been compiled since the first quarter of 1996. It includes advances paid for goods imports by Croatian importers. Starting in the first quarter of 1999, it includes loans with a maturity below 90 days given by Croatian exporters to foreign buyers as well as long-term and short-term (from 91 days to 1 year) trade credits granted to the government and other sectors.

Item Assets - Loans includes data on loans granted abroad, classified according to institutional sectors. The data are obtained from statistics on foreign credit relations of the Croatian National Bank, which are based on concluded credit agreements registered with the Croatian National Bank

Item Assets - Currency and deposits - Banks in the 1993 to 1998 period shows the change in the total liquid foreign exchange of banks authorized to do business abroad reduced by the amount of foreign exchange deposited by DMBs with the CNB in fulfillment of a part of their reserve requirements. Beginning with the first quarter of 1999,

transaction-based changes are estimated by converting changes in the original currencies into US dollar changes using the average monthly exchange rate of currencies held in the banks' assets against the US dollar. Item Assets - Currency and deposits - Other sectors, in the 1993 to 1998 period includes a part of the net foreign exchange inflows of the household sector which is not classified on the current account, and which amounts to 85% of the unexplained foreign exchange inflows to the household sector. Beginning with the first quarter of 1999, this item is no longer estimated.

Item Liabilities - Trade credits has been compiled since the first quarter of 1996, and includes data on loans with a maturity below 90 days granted by foreign suppliers to Croatian importers. From the first quarter of 1999 on, this item includes data on advances granted by foreign purchasers to Croatian exporters for exports of goods, as well as data on long-term and short-term (from 91 days to 1 year) trade credits received by the government and other sectors.

Data on credits received from abroad and corresponding arrears are shown by institutional sectors. They are obtained from statistics on foreign credit relations of the Croatian National Bank, which are based on concluded credit agreements registered with the Croatian National Bank

Item Liabilities - Currency and deposits includes changes in those foreign exchange and kuna foreign liabilities of the monetary authorities (CNB) and banks based on current accounts, time and notice deposits, sight deposits and demand deposits.

Changes in the international reserves of the Croatian National Bank on a transactions basis are estimated using accounting data on the stock of foreign exchange reserves in particular currencies at the end of the month. In the estimate on transactions in the period from 1993 to the fourth quarter of 1998, changes in the original currencies were transformed into dollar changes using the average monthly exchange rate of the currency in question against the US dollar. Starting from the first quarter of 1999, the source of data on changes in international reserves has been a Report on International Reserves Transactions compiled by the CNB Accounting Department.

Table H4: Balance of Payments — Other Investments (revised data)

	1995	1996	1997	1998	1999		2	000		2001
	1995	1550	1557	1990	1999	Q1	Q2	O3	Q4	Q1 <sup>a</sup>
ASSETS	419.5	794.4	171.3	348.8	-336.9	-102.5	-168.6	-702.6	108.6	161.8
. Trade credits	0.0	36.3	18.1	-19.5	-293.4	253.7	-235.9	-93.7	173.6	127.6
1.1. General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1.1. Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.1.2. Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1.2. Other sectors	0.0	36.3	18.1	-19.5	-293.4	253.7	-235.9	-93.7	173.6	127.6
1.2.1. Long-term	0.0	0.0	0.0	0.0	-13.8	0.7	-3.2	1.2	3.6	4.0
1.2.2. Short-term	0.0	36.3	18.1	-19.5	-279.6	253.0	-232.7	-94.9	170.0	123.6
2. Loans	0.0	0.0	0.0	0.0	-84.3	0.9	-3.7	-1.5	-5.2	-1.5
2.1. General government	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	-4.0
2.1.1. Long-term	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	-4.0
2.1.2. Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2. Banks	0.0	0.0	0.0	0.0	-85.4	0.9	-3.7	-1.5	-5.2	2.5
2.2.1. Long-term	0.0	0.0	0.0	0.0	-76.1	0.0	-3.1	-0.9	-1.3	0.7
2.2.2. Short-term	0.0	0.0	0.0	0.0	-9.3	0.9	-0.6	-0.5	-4.0	1.8
2.3. Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.1. Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.2. Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Currency and deposits	419.5	758.0	153.2	368.3	40.9	-357.2 10.2	70.9	-607.4	-59.8 1.6	35.6
3.1. Government 3.2. Banks	–15.5 –451.6	-33.4 -589.2	30.7 –371.8	-22.3 406.1	-0.5 41.4	-10.2 -347.0	2.1 68.8	-22.4 -585.0	-1.6 -58.2	1.0 34.6
3.3. Other sectors	-451.6 886.6				0.0		0.0			0.0
LIABILITIES	1,005.6	1,380.6 603.3	494.3 1.963.2	-15.5 402.9	806.2	0.0 -308.8	0.6	0.0 434.9	0.0 352.0	-380.0
1. Trade credits	0.0	390.1	217.9	-466.9	309.6	-306.6 -99.3	–117.6	434.9	83.1	-360.0 -456.9
1.1. General government	0.0	0.0	0.0	0.0	0.6	-0.7	-1.5	-0.6	-0.4	0.0
1.1.1. Long-term	0.0	0.0	0.0	0.0	-1.0	-0.7	-0.4	-0.0	0.0	0.0
1.1.2. Short-term	0.0	0.0	0.0	0.0	1.6	-0.7	-1.1	-0.5	-0.4	0.0
1.2. Other sectors	0.0	390.1	217.9	-466.9	309.0	-98.6	-116.2	414.8	83.5	-456.9
1.2.1. Long-term	0.0	0.0	0.0	0.0	-36.7	-10.6	2.2	-5.1	-17.4	-13.7
1.2.2. Short-term	0.0	390.1	217.9	-466.9	345.7	-88.0	-118.4	419.9	100.9	-443.3
2. Loans	425.6	666.6	1,474.1	1,045.7	460.9	-158.3	78.2	15.1	368.4	0.3
2.1. Monetary authorities	97.6	-4.3	37.3	-8.9	-31.4	0.0	-14.6	0.0	-14.1	0.0
2.1.1. Use of Fund credit and loans	97.6	-4.3	37.3	-8.9	-31.4	0.0	-14.6	0.0	-14.1	0.0
2.1.1.1. Drawings	103.0	0.0	39.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1.1.2. Repayments	-5.4	-4.3	-2.2	-8.9	-31.4	0.0	-14.6	0.0	-14.1	0.0
2.2. General government	-47.2	268.6	95.7	-61.4	258.3	-29.2	-75.9	6.0	323.1	21.4
2.2.1. Long-term	-147.2	260.4	104.2	-12.2	229.8	43.9	-75.9	6.0	-36.9	21.4
2.2.1.1. Drawings	9.4	349.8	180.7	248.0	297.2	64.9	43.8	27.7	50.9	46.8
2.2.1.2. Repayments	-156.6	-89.4	-76.4	-260.2	-67.4	-21.1	-119.7	-21.8	-87.9	-25.4
2.2.2. Short-term (net)	100.0	8.2	-8.6	-49.2	28.5	-73.1	0.0	0.0	360.0	0.0
2.3. Banks	218.3	200.4	399.2	311.6	-66.9	-69.3	-58.1	12.2	-73.6	-17.4
2.3.1. Long-term	-52.1	64.4	337.3	362.3	-53.9	-60.0	-54.5	14.9	-73.0	-18.7
2.3.1.1. Drawings	72.0	167.5	587.9	517.0	589.4	20.5	45.1	231.0	12.9	27.1
2.3.1.2. Repayments	-124.1	-103.1	-250.6	-154.7	-643.3	-80.5	-99.6	-216.2	-85.9	-45.8
2.3.2. Short-term (net)	270.4	135.9	61.8	-50.7	-13.0	-9.3	-3.6	-2.7	-0.5	1.4
2.4. Other sectors	156.9	202.1	942.0	804.3	300.9	-59.8	226.8	-3.1	132.9	-3.8
2.4.1. Long-term	57.4	128.8	747.0	668.0	247.2	-54.3	187.8	20.9	141.6	-3.2
2.4.1.1. Drawings	233.7	327.0	1,007.0	969.7	770.9	89.4	261.7	95.9	266.1	85.7
2.4.1.2. Repayments	-176.3	-198.2	-259.9	-301.8	-523.6	-143.8	-74.0	-75.0	-124.6	-88.9
2.4.2. Short-term (net)	99.5	73.3	194.9	136.4	53.7	-5.5	39.1	-24.0	-8.6	-0.6
3. Currency and deposits	274.3	25.9	271.1	-175.9	35.6	-51.1	40.0	5.6	-99.4	76.7
3.1. Monetary authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.2. Banks	274.3	25.9	271.1	-175.9	35.6	-51.1	40.0	5.6	-99.4	76.7
4. Other liabilities (short-term)	305.7	-479.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.1. General government	213.1	125.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.2. Banks	78.8	-604.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4.3. Other sectors	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

<sup>&</sup>lt;sup>a</sup> Preliminary data.

Table H5: Balance of Payments — Summary (revised data)

Million kuna

	1995	1996	1997	1998	1999		20	00		2001
	1995	1996	1997	1998	1999	Q1	Q2	O3	Q4	Q1 <sup>a</sup>
A. CURRENT ACCOUNT (1+6)	-7,823.3	-6,009.0	-14,078.7	-9,726.7	-9,830.5	-3,174.1	-2,272.6	6,821.8	-4,671.7	-4,992.9
1. Goods, services, and income (2+5)	-12,017.4	-11,574.1	-19,421.5	-14,223.5	-14,333.7	-4,800.8	-4,009.0	4,877.8	-6,461.6	-6,782.2
1.1. Credit	38,281.5	44,010.1	53,096.0	57,052.5	59,793.0	13,065.8	17,498.3	27,214.5	17,110.3	14,901.0
1.2. Debit	-50,299.0	-55,584.2	-72,517.4	-71,276.1	-74,126.8	-17,866.6	-21,507.3	-22,336.7	-23,572.0	-21,683.2
2. Goods and services (3+4)	-11,864.0	-11,185.0	-19,349.8	-13,153.1	-11,852.6	-3,910.0	-3,184.0	5,786.6	-6,574.5	-5,637.5
2.1. Credit	37,135.5	42,544.5	50,830.7	54,546.5	57,995.6	12,608.2	16,596.6	26,697.6	15,895.7	14,095.9
2.2. Debit	-48,999.6	-53,729.5	-70,180.5	-67,699.6	-69,848.2	-16,518.2	-19,780.6	-20,911.0	-22,470.2	-19,733.4
3. Goods	-17,303.7	-19,692.1	-32,205.2	-26,422.2	-23,586.6	-4,318.9	-7,056.5	-6,677.6	-8,635.0	-6,722.7
3.1. Credit	24,294.4	24,693.7	25,758.2	29,278.2	31,369.6	8,581.0	9,251.9	10,170.3	9,905.5	9,251.2
3.2. Debit	-41,598.1	-44,385.8	-57,963.4	-55,700.4	-54,956.2	-12,899.9	-16,308.5	-16,847.9	-18,540.5	-15,973.9
4. Services	5,439.7	8,507.1	12,855.4	13,269.1	11,734.0	408.9	3,872.5	12,464.2	2,060.5	1,085.2
4.1. Credit	12,841.2	17,850.8	25,072.5	25,268.3	26,626.0	4,027.2	7,344.6	16,527.3	5,990.2	4,844.7
4.2. Debit	-7,401.5	-9,343.7	-12,217.1	-11,999.2	-14,892.0	-3,618.3	-3,472.1	-4,063.1	-3,929.7	-3,759.5
5. Income	-153.4	-389.1	-71.7	-1,070.4	-2,481.1	-890.8	-825.0	-908.8	112.9	-1,144.7
5.1. Credit	1,146.0	1,465.6	2,265.3	2,506.0	1,797.5	457.6	901.7	517.0	1,214.7	805.0
5.2. Debit	-1,299.4	-1,854.7	-2,336.9	-3,576.5	-4,278.6	-1,348.4	-1,726.7	-1,425.8	-1,101.8	-1,949.7
6. Current transfers	4,194.2	5,565.1	5,342.8	4,496.8	4,503.2	1,626.6	1,736.4	1,944.0	1,789.9	1,789.3
6.1. Credit	5,076.3	6,387.5	5,925.4	5,846.2	6,898.2	1,966.5	2,146.9	2,354.5	2,344.9	2,149.2
6.2. Debit	-882.2	-822.5	-582.6	-1,349.4	-2,394.9	-339.8	-410.4	-410.5	-555.0	-359.8
B. CAPITAL AND FINANCIAL ACCOUNT	5,590.8	13,367.1	16,177.9	9,123.9	14,613.0	3,660.0	-1,546.4	-855.3	4,306.1	2,247.0
B1. Capital account	0.0	87.3	132.4	121.9	178.0	48.3	52.7	31.2	37.3	27.9
B2. Financial account, excl. reserves	7,858.7	16,160.5	18,730.7	10,056.6	17,426.9	3,457.8	952.0	1,485.1	4,310.0	3,425.9
1. Direct investment	573.2	2,641.9	2,135.2	5,349.3	10,333.9	3,197.1	2,282.8	1,184.1	519.6	485.5
1.1. Abroad	-28.6	-132.8	-1,149.7	-619.7	-250.4	60.7	69.8	-160.3	-217.6	-53.0
1.2. In Croatia	601.8	2,774.7	3,284.8	5,969.1	10,584.3	3,136.4	2,213.0	1,344.4	737.2	538.6
2. Portfolio investment	25.4	3,349.8	3,523.4	107.9	3,996.9	3,470.9	48.7	2,531.8	-174.9	4,763.5
2.1. Assets	1,4	33.7	70.6	-0.9	-2.1	-0.1	-0.5	-0.7	0.0	-0.3
2.2. Liabilities	24.0	3,316.1	3,452.8	108.8	3,999.1	3,471.0	49.3	2,532.6	-174.8	4,763.8
3. Other investment	7,260.1	10,168.8	13,072.0	4,599.3	3,096.1	-3,210.3	-1,379.5	-2,230.8	3,965.2	-1,823.1
3.1. Assets	2,151.7	4,347.9	750.9	2,139.9	-2,741.0	-800.7	-1,390.8	-5,871.7	943.2	1,339.2
3.2. Liabilities	5,108.4	5,820.9	12,321.1	2,459.4	5,837.1	-2,409.5	11.3	3,640.8	3,022.0	-3,162.3
B3. Reserve assets (CNB)	-2,267.9	-2,880.7	-2,685.2	-1,054.5	-2,992.0	154.0	-2,551.0	-2,371.6	-41.1	-1,206.8
C. NET ERRORS AND OMISSIONS	2,232.5	-7,358.1	-2,099.2	602.9	-4,782.5	-485.9	3,819.0	-5,966.5	365.5	2,745.9

<sup>&</sup>lt;sup>a</sup> Preliminary data.

Table H6: International Reserves and Banks' Foreign Exchange Reserves

End of period, million US dollars

				International reserv	es of the Croat	ian National Bank			_
Year	Month		Special drawing	Reserve position			Foreign exchange	e	Banks' foreign
		Total	rights	in the Fund	Gold	Total	Currency and deposits	Bonds and notes	exchange reserves
1991	December	-	-	-	-	-	-	-	200.9
1992	December	166.8	-	-	-	166.8	166.8	-	502.3
1993	December	616.2	3.7	-	-	612.5	612.5	-	712.9
1994	December	1,405.0	4.5	-	-	1,400.5	1,400.5	-	902.4
1995	December	1,895.2	139.8	-	-	1,755.4	1,651.0	104.3	1,369.5
1996	December	2,314.0	125.6	-	-	2,188.4	2,016.6	171.8	1,992.1
1997	December	2,539.1	147.1	0.1	-	2,391.9	2,011.7	380.2	2,333.2
1998	December	2,815.7	231.2	0.2	-	2,584.4	1,927.0	657.4	1,949.4
1999	December	3,025.0	189.5	0.2	-	2,835.3	2,459.8	375.5	1,608.9
2000	March	2,925.1	184.9	0.2	-	2,739.9	2,184.0	556.0	1,913.6
	April	2,940.7	164.8	0.2	-	2,775.7	2,082.6	693.1	1,817.5
	May	3,100.8	165.9	0.2	-	2,934.7	2,240.5	694.2	1,830.4
	June	3,236.8	168.1	0.2	-	3,068.5	2,339.4	729.1	1,844.9
	July	3,511.3	165.1	0.2	-	3,346.0	2,645.5	700.5	2,102.2
	August	3,424.9	162.9	0.2	-	3,261.8	2,650.4	611.4	2,330.9
	September	3,378.7	161.2	0.2	-	3,217.3	2,583.6	633.7	2,338.9
	October	3,374.6	145.7	0.2	-	3,228.7	2,539.2	689.5	2,286.1
	November	3,336.9	144.9	0.2	-	3,191.8	2,536.1	655.7	2,368.7
	December	3,524.8	147.7	0.2	-	3,376.9	2,574.3	802.6	2,455.8
2001	January	3,394.1	146.7	0.2	-	3,247.2	2,347.6	899.7	2,274.2
	February	3,466.8	145.0	0.2	-	3,321.6	2,306.6	1,015.0	2,339.6
	March	3,514.1	139.5	0.2	-	3,374.4	2,362.1	1,012.3	2,429.5
	April	3,635.9	127.5	0,2	-	3,508.1	2,254.6	1,253.5	2,286.6
	May	3,694.5	125.4	0.2	-	3,568.9	2,405.7	1,163.2	2,077.9
	June	3,798.5	124.2	0.2	114.9	3,559.2	2,332.1	1,227.1	2,082.9
	July	4,175.8	126.7	0.2	114.9	3,934.0	2,770.1	1,163.9	2,070.5
	August <sup>a</sup>	4,101.3	128.7	0.2	114.9	3,857.5	2,756.7	1,100.8	2,820.5

<sup>&</sup>lt;sup>a</sup> Preliminary data.

#### Table H6: International Reserves and Banks' Foreign Exchange Reserves

The international reserves of the Croatian National Bank are shown according to the methodology contained 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 International Monetary Fund, gold, foreign currency and deposits with foreign banks, as well as bonds and debt instruments.

The foreign exchange reserves of commercial banks include foreign currency and domestic commercial banks' deposits with foreign banks. These foreign exchange reserves represent an additional source of liquidity for bridging imbalances in international payments.

Table H7: International Reserves and Foreign Currency Liquidity

A Cifficial receive assets and other fix assets (approximate market value)			2001			2000	1999		
A Official reserve sexests (1) Foreign currency reserves (in conventible (bt)	. Jul.	Jun.	May	Apr.	Mar.	Dec.	Dec.		
(I) Foreign currency resones (in convertible fix) 2,819,3 2,807,8 92,61 3,102,3 1,102,5 1,102,							)	market value	I. Official reserve assets and other f/c assets (approximate
(a) Securities 37.5 882.6 1,012.3 1,250.5 1,163.2 1,227 c), state headquartered in reporting country but located abroad (i) for currency and deposits with: 2,240.8 1,764.8 1,390.1 1,473.4 1,375.1 1,500.0 (i) other national corror banks, Bis and IMF 712.3 545.7 506.4 516.4 428.4 348.6 (ii) banks headquartered outside the reporting country o/w. located abroad (iii) banks headquartered outside the reporting country o/w. located in the reporting o/w. located in the reporting country o/w.	9.1 4,107.5	3,749.1	3,603.0	3,518.4	3,398.3	3,432.3	2,847.4		A. Official reserve assets
A	1.2 2,777.3	2,731.2	2,538.3	2,726.9	2,411.4	2,567.4	2,616.3		(1) Foreign currency reserves (in convertible f/c)
	7.1 1,163.9	1,227.1	1,163.2	1,253.5	1,012.3	802.6	375.5		(a) Securities
(i) other national central banks, BIS and IMF (iii) abrits headquartered in the reporting country only: located abroad (iii) banks headquartered outside the reporting country only: located abroad (iii) banks headquartered outside the reporting country only: located in the reporting country (iii) banks headquartered outside the reporting country assets (iii) banks headquartered positions (iii) banks headquartered visition (iii) banks headqu									the contract of the contract o
(ii) banks headquartered in the reporting country Only: located abroad (iii) banks headquartered uside the reporting country (iii) banks headquartered uside the reporting country (iv) located in the reporting country (iv) located loca	1.1 1,613.4	1,504.1	1,375.1	1,473.4	1,399.1	1,764.8	2,240.8		(b) Total currency and deposits with:
Mark	9.3 375.2	349.3	428.4	516.4	506.4	545.7	712.3		(i) other national central banks, BIS and IMF
									(ii) banks headquartered in the reporting country
California   Cal									o/w: located abroad
Company   Comp	1.8 1,238.3	1.154.8	946.7	957.0	892.6	1,219.1	1,528.6	,	(iii) banks headquartered outside the reporting country
C) IMF reserve position	.,200.0	1,101.0							o/w: located in the reporting country
189,6   147,7   139,5   127,5   125,4   126,6   126,6   149,7   139,5   127,5   125,4   126,6   149,7   149,0   149,7   149,0   149,7   149,5   149,7   149,5   149,7   149,5   149,5   149,7   149,5   149,	0.2	0.2	0.2	0.2	0.2	0.2	0.2		
(4) gold (6) other reserve assets		123.6							
Section   14.1   17.1   17.1   18.1   16.63.7   17.1   17.1   17.1   18.1   16.63.7   17.1   17.1   17.1   18.1   18.1   17.1   17.1   18.1   18.1   17.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1   17.1   18.1		114.9							
- reverse repo  - time deposits  - time depo			939 1	663.7	847 1	717 0	<i>4</i> 1 <i>4</i>		
B. Other foreign currency assets (specify) 177.6 92.5 115.9 117.5 92.1 4.6 - time deposits 177.6 92.5 115.9 117.5 92.1 4.8 - 1 4.5 17.6 177.6 92.5 115.9 117.5 92.1 4.8 - 1 4.5 17.6 177.6 92.5 115.9 117.5 92.1 4.8 - 1 4.5 17.6 177.6 92.5 115.9 117.5 92.1 4.8 - 1 4.5 17.6 177.6 92.5 115.9 117.5 92.1 4.8 - 1 4.5 17.6 177.6 177.6 177.6 177.6 3.5 117.5 92.1 3.7 92.5 3.7 92.5 117.5 92.1 92.5 117.5 92.5 117.5 92.5 117.5 92.1 92.5 117.5 92.5		779.2 779.2							
Time deposits									
C. Total (A+B)   3,025.0   3,524.8   3,514.1   3,635.9   3,695.1   3,798.1   3,695.1   3,695.1   3,798.1   3,695.1   3,695.1   3,798.1   3,695.1		49.4							
		49.4							'
1. F/c loans, securities, and deposits (total net drains up to one year) (a) Croatian National Bank (b) Croatian National Bank (c) Croatian National Bank (d) Croatian National Bank (e) Croatian National Principal (e) Croatian National Pr	3.5 4,175.8	3,798.5	3,695.1	3,635.9	3,514.1	3,524.8	3,025.0		
(a) Croatian National Bank	1 225 6	1 000 4	1.050.4	1 200 0	1 420 0	1 210 0	000.0		-
Up to 1 month								ne year)	
Interest   -5.0   -4.3   -3.9   -3.6   -4.1   -3								District	
More than 1 and up to 3 months   Principal Interest		-/1./ -3.6							Up to 1 month
More than 3 months and up to 1 year		-60.6							More than 1 and up to 3 months
Interest	.5 –2.0	-1.5	-1.0	-2.2	-2.2	-2.8	-2.7	Interest	
(b) Central government (excluding extrabudgetary funds)** -673.9 -945.8 -1,160.2 -1,160.8 -1,151.4 -1,152  Up to 1 month Principal 1-63.5 -89.3 -4.0 -2.3 -14.2 -88 Interest -58.3 -69.0 -3.2 -3.2 -13.7 -61  More than 1 and up to 3 months Principal -6.0 -93.8 -16.8 -101.2 -86.3 -368 Interest -42.9 -77.1 -17.1 -76.5 -77.8 -22  More than 3 months and up to 1 year Principal 1-6.0 -93.8 -16.8 -101.2 -86.3 -368 Interest -42.9 -77.1 -17.1 -76.5 -77.8 -22  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 3 months and up to 1 year  (b) Long positions (+)  Up to 1 month  More than 3 months and up to 1 year  (b) Long positions (-)  Up to 1 month  More than 3 months and up to 1 year  (c) Long positions (-)  Up to 1 month  More than 3 months and up to 1 year  (d) Long positions (-)  Up to 1 month  More than 1 and up to 3 months  More than 3 months and up to 1 year  (a) Cher -21.3 -40.7 -29.8 -76.6 -18  Up to 1 month  Principal -21.3 -40.7 -29.8 -76.6 -18  Up to 1 month -21.3 -40.0 -0.1 -0.0 -0.1 -0.0  More than 1 and up to 3 months  More than 1 and up to 3 months  Principal Interest -21.3 -40.6 -19.8 -76.5 -18  More than 1 and up to 3 months -76.5 -18  More than 1 and up to 1 year -76.5 -18  More than 3 months and up to 1 year -76.5 -18  More than 3 months and up to 1 year -76.5 -18  A Total predetermined short-term net drains on foreign -954.0 -1,251.5 -1,430.9 -1,428.4 -1,427.0 -1,341  currency assets (1+2+3)		-29.9							More than 3 months and up to 1 year
Up to 1 month    Principal   1-63.5   1-89.3   1-4.0   1-2.3   1-14.2   1-86     Interest   1-58.3   1-69.0   1-3.2   1-3.2   1-3.7   1-61     More than 1 and up to 3 months   Principal   1-68.5   1-69.0   1-3.2   1-3.2   1-3.7   1-61     More than 1 and up to 3 months   Principal   1-77.1   1-76.5   1-77.8   1-22     More than 3 months and up to 1 year   Principal   1-84.6   1-497.1   1-874.1   1-791.4   1-792.5   1-441     Interest   1-18.7   1-19.6   1-245.0   1-186.0   1-166.9   1-170     2. Aggregate short and long positions in forwards and futures in f/c visa-wis 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     3. Other   -21.3   -40.7   -29.8   -76.6   -18     -0 outflows related to repos (-)   -21.3   -40.7   -29.8   -76.6   -18     Up to 1 month   Principal   -21.3   -40.6   -19.8   -76.5   -18     More than 1 and up to 3 months   Principal   1-10.0   -0.1   0.0   -0.1     More than 1 and up to 1 year   Principal   1-10.0   -10.0     More than 3 months and up to 1 year   -21.0   -21.5   -1.430.9   -1.428.4   -1.427.0   -1.341     Cutrency assets (1+2+3)   -2.43.0   -1.251.5   -1.430.9   -1.428.4   -1.427.0   -1.341     Cutrency assets (1+2+3)   -2.43.0   -1.251.5   -1.430.9   -1.428.4   -1.427.0   -1.341     Cutrency assets (1+2+3)   -2.43.0   -1.251.5   -1.430.9   -1.428.4   -1.427.0   -1.341     Cutrency assets (1+2+3)   -1.430.9   -1.428.4   -1.427.0   -1.341     Cutrency assets		-3.8						interest	(b) Control
Interest		-1,152.4						Principal	
Interest   -42.9   -77.1   -17.1   -76.5   -77.8   -22		-61,8							op to i month
More than 3 months and up to 1 year  Principal —384.6 —497.1 —874.1 —791.4 —792.5 —441 Interest —118.7 —119.6 —245.0 —186.0 —186.0 —166.9 —170  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 ——21.3 —40.7 —29.8 —76.6 —18  ——outflows related to repos (-) —21.3 —40.7 —29.8 —76.6 —18  Up to 1 month  More than 1 and up to 3 months  More than 1 and up to 3 months  Principal —21.3 —40.6 —19.8 —76.5 —18  Interest —0.0 —0.1 —0.0 —0.1 —0  More than 1 and up to 3 months — Principal Interest —0.0 —0.1 —0.0 —0.1 —0.1 —0.1 —0.1 —0.1		-369.5						Principal	More than 1 and up to 3 months
Interest		-22.8							
2. Aggregate short and long positions in forwards and futures in f/c visa-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 and up to 1 year  (b) Long positions (+)  Up to 1 month  More than 3 months and up to 1 year  (b) Long positions (+)  Up to 1 month  More than 3 months and up to 1 year  3. Other  - outflows related to repos (-)  Up to 1 month  Principal		-441.2 -170.9							More than 3 months and up to 1 year
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 -21.3 -40.7 -29.8 -76.6 -18  - outflows related to repos (-) -21.3 -40.7 -29.8 -76.6 -18  Up to 1 month  Principal -21.3 -40.6 -19.8 -76.5 -18  Interest 0.0 -0.1 0.0 -0.1 0.0  More than 1 and up to 3 months  Principal Interest 0.0 -0.1 0.0 -0.1 0.0  More than 3 months and up to 1 year -10.0  More than 3 months and up to 1 year -10.0  A Total predetermined short-term net drains on foreign -954.0 -1,251.5 -1,430.9 -1,428.4 -1,427.0 -1,341 currency assets (1+2+3)									vis-a-vis the domestic currency (including the forward leg
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 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  0.0  More than 1 and up to 3 months  Principal Interest  - 12.3  - 40.7  - 29.8  - 76.6  - 18  - 76.6  - 18  - 18  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 19.8  - 76.5  - 18  - 19.8  - 76.5  - 18  - 19.8  - 76.5  - 18  - 19.8  - 76.5  - 18  - 19.8  - 76.5  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 19.8  - 76.5  - 18  - 18  - 18  - 19.8  - 76.5  - 18  -									(a) Short positions (-)
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									Up to 1 month
(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 Interest  - 0.0  More than 3 months and up to 1 year  4. Total predetermined short-term net drains on foreign currency assets (1+2+3)									More than 1 and up to 3 months
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   -21.3   -40.7   -29.8   -76.6   -18   -76.5   -18    Up to 1 month  Principal   -21.3   -40.6   -19.8   -76.5   -18    Interest   0.0   -0.1   0.0   -0.1   0.0    More than 1 and up to 3 months  Principal     10.0    Interest   0.0   -0.1   0.0    More than 3 months and up to 1 year  Principal     10.0    Interest   -954.0   -1,251.5   -1,430.9   -1,428.4   -1,427.0   -1,341    currency assets (1+2+3)									More than 3 months and up to 1 year
More than 1 and up to 3 months  More than 3 months and up to 1 year  3. Other									(b) Long positions (+)
More than 3 months and up to 1 year  3. Other									Up to 1 month
3. Other									More than 1 and up to 3 months
- outflows related to repos (-)  Up to 1 month  Principal									More than 3 months and up to 1 year
Up to 1 month	3.0 –41.5	-18.0	-76.6	-29.8		-40.7	-21.3		3. Other
Interest   0.0   -0.1   0.0   -0.1   0.0     0.0     0.1   0.0     0.0     0.0   0	3.0 –41.5	-18.0	-76.6	-29.8		-40.7	-21.3		- outflows related to repos (-)
Interest   0.0   -0.1   0.0   -0.1   0.0     0.0     0.1   0.0     0.0	3.0 –41.4	-18.0	-76.5	-19.8		-40.6	-21.3	Principal	Up to 1 month
Interest   0.0		0.0							
More than 3 months and up to 1 year    Principal   Interest									More than 1 and up to 3 months
currency assets (1+2+3)				0.0				Principal	More than 3 months and up to 1 year
III. Contingent short-term net drains on f/c assets (nominal value)	.4 –1,366.8	-1,341.4	-1,427.0	-1,428.4	-1,430.9	-1,251.5	-954.0		
								l value)	· · · · · · · · · · · · · · · · · · ·
1. Contingent liabilities in foreign currency —869.9 —969.3 —936.1 —954.4 —983.6 —1,057	7.2 –1,125.1	-1,057.2	-983.6	-954.4	-936.1	-969.3	-869.9		Contingent liabilities in foreign currency
(a) Collateral guarantees on debt falling due within 1 year -263.6 -296.0 -285.4 -267.8 -303.9 -304	1.2 –324.2	-304.2	-303.9	-267.8	-285.4	-296.0	-263.6		(a) Collateral guarantees on debt falling due within 1 year
– Croatian National Bank									– Croatian National Bank
- Central government (excluding extrabudgetary funds) <sup>a</sup> -263.6 -296.0 -285.4 -267.8 -303.9 -304	-324.2	-304.2	-303.9	-267.8	-285.4	-296.0	-263.6		– Central government (excluding extrabudgetary funds) <sup>a</sup>
Up to 1 month -37.3 -48.4 -37.7 -5.5 -29.2 -38	3.8 –4.0	-38.8	-29.2	-5.5	-37.7	-48.4	-37.3		Up to 1 month

More than 1 and up to 3 months		-57.6	-11.4	-35.7	-70.5	-43.2	-64.1	-76.4
More than 3 months and up to 1 year		-168.7	-236.2	-212.0	-191.7	-231.5	-201.2	-243.8
(b) Other contingent liabilities		-606.2	-673.2	-650.8	-686.6	-679.7	-753.0	-801.0
– Croatian National Bank		-606.2	-673.2	-650.8	-686.6	-679.7	-753.0	-801.0
Up to 1 month								
More than 1 and up to 3 months		-606.2	-673.2	-650.8	-686.6	-679.7	-753.0	-801.0
More than 3 months and up to 1 year								
- Central government (excluding extrabudgetary funds	s) <sup>a</sup>							
2. F/c sec. issued with embedded options (puttable bonds	s)							
3. Undrawn, unconditional credit lines provided by		80.0	80.0				90.0	151.0
- BIS (+)		80.0	80.0					
- IMF (+)							90.0	151.0
4. Aggregate short and long positions of options in foreign vis-a-vis the domestic currency	n currencies							
5. Total contingent short-term net drains on f/c assets (1+	2+3+4)	-789.9	-889.3	-936.1	-954.4	-983.6	-967.2	-974.1
IV. Memo items								
(a) short-term domestic currency debt indexed to the exc	change rate							
o/w: central government (excluding extrabudgetary fu								
<ul><li>(b) financial instruments denominated in foreign currence and settled by other means (e.g., in domestic currence</li></ul>								
(c) pledged assets		177.0						
(d) securities lent and on repo								
<ul> <li>lent or repoed and included in Section I</li> </ul>		-20.1	-40.0		-30.0	-74.2	-16.9	-40.0
<ul> <li>lent or repoed but not included in Section I</li> </ul>								
– borrowed or acquired and included in Section I								
– borrowed or acquired but not included in Section I		37.4	685.6	783.9	646.2	875.6	700.1	1,038.5
(e) financial derivative assets (net, marked to market)								
(f) currency composition of official reserves assets <sup>b</sup>								
<ul> <li>currencies in SDR basket</li> </ul>		2,983.7	3,524.8	3,398.2	3,518.4	3,603.0	3,634.2	3,992.6
<ul> <li>currencies not in SDR basket</li> </ul>		41.4	0.0	0.0	0.0	0.0	115.0	115.0
– by individual currencies	USD EUR Other	1,186.1 1,405.1 433.8	922.5 2,453.9 148.4	842.5 2,415.6 140.2	915.1 2,475.0 128.2	951.1 2,525.9 126.0	1,202.6 2,307.4 239.1	1,397.0 2,469.0 241.6

<sup>&</sup>lt;sup>a</sup> Preliminary data for 2001; <sup>b</sup> Until January 2001: Currency structure of official reserve assets and other foreign currency assets.

Table H7: International Reserves and Foreign Currency Liquidity

International reserves and foreign currency liquidity are shown in accordance with a Template on International Reserves and Foreign Currency Liquidity, drawn up by the IMF. A detailed explanation of the Template is given in "Data Template on International Reserves and Foreign Currency Liquidity – Operational Guidelines, October 1999" issued by the IMF.

The first part of the Template shows total assets of the Croatian National Bank in convertible foreign currency. Official reserve assets (I.A.) show only 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 less than 3 months, reserve position with the IMF, special drawing rights, gold, and reverse repos with foreign negotiable debt securities. Other foreign currency assets of the CNB (I.B.) include foreign currency time deposits with a maturity over 3 months.

The second part of the Template shows fixed predetermined foreign currency net liabilities of the Croatian National Bank and the central government (excluding extrabudgetary funds) that fall due in the next 12 months. Foreign currency loans, securities and deposits (II.1.) 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 extrabudgetary funds). Aggregate short and long positions in forwards and futures in foreign currencies (II.2.)

include future collections (+) or payments (-) arising from currency swaps between the CNB and domestic DMBs (temporary sale or purchase of foreign currency). Item Other (II.3.) includes future payments arising from repo agreements 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 extrabudgetary funds), which fall due in the next 12 months. Contingent liabilities in foreign currency (III.1.) include future principal and interest payments on foreign loans guaranteed by the central government, and banks' foreign currency reserve requirements. (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 households' deposits in foreign currency with remaining maturity of up to 3 months). 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 Law on Converting Households' Foreign Exchange 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 I.B. which are also a pledge. Repo transactions with securities show the value of collateral that is the subject of repo agreements and reverse repo transactions with securities as well as how these transactions are registered in the Template. Until December 2000, the currency structure of international and other foreign currency reserves showed the currency structure of the total foreign currency assets of the CNB (section I.). From January 2001, the currency structure refers to official reserve assets (section I.).

Table H8: 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
1992		0.340174	0.024304	0.050419	0.020916	0.190597	0.375277	0.264299	0.171018
1993		4.133563	0.305485	0.621058	0.224018	2.433869	5.369428	3.577417	2.155526
1994		7.087400	0.524804	1.079560	0.371475	4.381763	9.166192	5.995300	3.692018
1995		6.757758	0.518734	1.047969	0.321342	4.425311	8.252950	5.229967	3.649342
1996		6.804708	0.513722	1.062735	0.352150	4.404976	8.479850	5.433800	3.614536
1997		6.959708	0.505322	1.056355	0.361942	4.246962	10.081567	6.157050	3.555932
1998		7.136608	0.514421	1.079581	0.366683	4.395149	10.539883	6.362292	3.619321
1999		7.579622	0.550834	1.155501	0.391455	4.738375	11.504100	7.112441	3.875409
2000		7.634973	0.554855	1.163944	0.394313	4.901679	12.529639	8.276819	3.903700
2000	March	7.732695	0.561957	1.178842	0.399360	4.818371	12.644582	8.005323	3.953664
	April	7.725391	0.561426	1.177728	0.398983	4.907308	12.918253	8.158377	3.949930
	May	7.695526	0.559256	1.173175	0.397400	4.945350	12.849028	8.508858	3.934660
	June	7.656650	0.556430	1.167249	0.395433	4.904278	12.174320	8.075785	3.914783
	July	7.611087	0.553119	1.160303	0.393080	4.907463	12.201744	8.082124	3.891487
	August	7.575196	0.550511	1.154831	0.391226	4.885028	12.465103	8.353507	3.873136
	September	7.530710	0.547278	1.148049	0.388929	4.913555	12.389037	8.636115	3.850391
	October	7.521939	0.546641	1.146712	0.388476	4.969879	12.754030	8.777919	3.845906
	November	7.552528	0.548864	1.151376	0.390056	4.960171	12.600643	8.828263	3.861546
	December	7.585632	0.551269	1.156422	0.391765	5.009320	12.357001	8.459373	3.878472
2001	January	7.605594	0.552720	1.159465	0.392796	4.974222	11.987261	8.088795	3.888678
	February	7.697274	0.559383	1.173442	0.397531	5.013567	12.152421	8.351871	3.935554
	March	7.695090	0.559224	1.173109	0.397418	5.009254	12.215118	8.443783	3.934437
	April	7.615417	0.553434	1.160963	0.393303	4.984932	12.247077	8.528187	3.893701
	May	7.369043	0.535529	1.123403	0.380579	4.803162	11.992724	8.409159	3.767732
	June	7.298230	0.530383	1.112608	0.376922	4.792849	11.977367	8.544508	3.731526
	July	7.199348	0.523197	1.097533	0.371815	4.756738	11.843820	8.383935	3.680968
	August	7.377423	0.536138	1.124681	0.381012	4.873952	11.783157	8.208499	3.772017

Table H9: 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
1992		0.964508	0.070357	0.145244	0.054153	0.546218	1.206464	0.798188	0.495000
1993		7.262200	0.540504	1.120052	0.381300	4.471653	9.714800	6.561900	3.801812
1994		6.902400	0.516285	1.052510	0.346500	4.288893	8.784200	5.628700	3.632100
1995		6.812200	0.526742	1.085365	0.335800	4.618693	8.234500	5.316100	3.705900
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	3.511000
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
2000	March	7.727280	0.561563	1.178016	0.399081	4.853889	12.858869	8.081238	3.950896
	April	7.710201	0.560322	1.175413	0.398199	4.910521	13.318940	8.494217	3.942163
	May	7.683790	0.558403	1.171386	0.396835	4.904236	12.334838	8.286196	3.928659
	June	7.639108	0.555156	1.164575	0.394527	4.910084	12.204998	8.046248	3.905814
	July	7.600773	0.552370	1.158730	0.392547	4.908158	12.369037	8.195787	3.886214
	August	7.559582	0.549376	1.152451	0.390420	4.885029	12.292003	8.509210	3.865153
	September	7.511311	0.545868	1.145092	0.387927	4.924481	12.500102	8.528796	3.840472
	October	7.535421	0.547620	1.148768	0.389172	4.948723	12.994346	8.890303	3.852800
	November	7.567727	0.549968	1.153693	0.390840	5.004779	12.487998	8.773159	3.869317
	December	7.598334	0.552192	1.158359	0.392421	4.989712	12.176817	8.155344	3.884966
2001	January	7.675722	0.557816	1.170156	0.396418	5.048821	12.203056	8.376866	3.924534
	February	7.703111	0.559807	1.174332	0.397832	5.014393	12.157688	8.418701	3.938538
	March	7.680701	0.558178	1.170915	0.396675	5.034874	12.436368	8.722122	3.927080
	April	7.526926	0.547003	1.147472	0.388733	4.898110	12.060449	8.358607	3.848456
	May	7.278507	0.528950	1.109601	0.375904	4.767165	12.068491	8.504916	3.721442
	June	7.320680	0.532015	1.116030	0.378082	4.812438	12.152523	8.646132	3.743004
	July	7.185933	0.522222	1.095488	0.371122	4.757006	11.684444	8.217190	3.674109
	August	7.610640	0.553087	1.160235	0.393057	5.019549	12.155630	8.372541	3.891258

Table H10: Indices of the Effective Exchange Rate of the Kuna

Indices 1995=100

Year	Month	Nominal effective exchange rate of the kuna	Real effective exchange rate of the kuna; deflator					
Year	iviontn	Nominal effective exchange rate of the kuna	Indices of producers' prices	Retail price index				
1997	December	107.96	104.89	103.27				
1998	December	111.87	108.03	102.41				
1999	December	122.56	116.29	109.50				
2000	January	123.07	115.17	109.21				
	February	124.58	116.54	110.72				
	March	125.42	116.56	111.15				
	April	126.15	116.68	111.00				
	May	127.47	119.04	112.07				
	June	124.91	116.61	108.32				
	July	124.45	116.85	107.59				
	August	125.34	117.52	108.38				
	September	126.15	118.37	108.32				
	October	126.75	118.28	108.26				
	November	127.29	114.98	108.76				
	December	125.97	113.54	107.66				
2001	January	124.42	113.72	106.35				
	February	126.69	114.32	108.30				
	March	127.10	116.48	108.89				
	April	126,60	116,52	107,37				
	May	123,23	113,65	104,46				
	June	123,03	113,12 <sup>8</sup>	104,75°				
	July	121,19						
	August	122,41						

<sup>&</sup>lt;sup>a</sup> Preliminary data

Note: From January 1, 2001, the Eurozone related price series includes Greece as well.

#### Table H10: 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 exchange rates of the kuna against the euro, US dollar, Swiss franc, British pound and Slovenian tolar. The weights are determined based on the average share of a particular foreign currency in the structure of the current account of the balance of foreign currency transactions between July 1996 and January 2000. The year 1995 is a base period for calculating the index. 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. The index of the real effective exchange rate is a weighted geometric average of the index of bilateral exchange rates of the kuna corrected for the relevant relative price indices (the ratio of price indices in partner countries and domestic prices). Producer price and retail price indices are used, in particular the total harmonized retail price index for the Economic and Monetary Union member countries. Data for the last two months are preliminary.

Table H11: External Debt by Domestic Sectors

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.*	Feb.	Mar.	Apr.	May	Jun.
1. Direct investment	0.0	0.0	0.0	476.5	539.9	1,063.6	1,066.2	1,062.8	1,188.9	1,188.6	1,238.6
2. Government	240.7	2,397.3	2,905.7	3,395.3	3,973.0	4,796.8	4,883.4	5,200.7	5,251.5	5,173.3	5,130.0
2.1 Portfolio investment	0.0	1,462.2	1,954.5	2,049.3	2,522.9	3,141.2	3,295.6	3,562.0	3,600.3	3,553.5	3,516.9
Bonds	0.0	1,462.2	1,954.5	2,049.3	2,522.9	3,141.2	3,295.6	3,562.0	3,600.3	3,553.5	3,516.9
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
2.2 Other investment	240.7	935.1	951.2	1,346.0	1,450.2	1,655.5	1,587.8	1,638.7	1,651.2	1,619.8	1,613.1
2.2.1 Trade credits	5.4	12.2	18.1	2.7	3.4	0.1	0.1	0.1	1.2	1.2	1.2
Long-term	5.4	3.6	18.1	1.8	0.7	0.1	0.1	0.1	1.2	1.2	1.2
Short-term	0.0	8.6	0.0	0.8	2.7	0.0	0.0	0.0	0.0	0.0	0.0
2.2.2 Credits	235.3	922.9	933.1	1,343.3	1,446.8	1,655.5	1,587.8	1,638.6	1,649.9	1,618.6	1,611.9
Long-term	134.9	822.9	833.1	1,293.3	1,371.5	1,295.5	1,227.8	1,278.6	1,289.9	1,258.6	1,251.9
Short-term	100.4	100.0	100.0	50.0	75.3	360.0	360.0	360.0	360.0	360.0	360.0
3. Croatian National Bank	222.5	208.3	231.8	233.9	196.6	158.7	156.9	151.7	139.9	138.6	136.4
o/w: IMF	222.5	208.3	231.8	233.9	196.6	158.7	156.9	151.7	139.9	138.6	136.4
4. Banks	2,434.9	1,251.8	2,215.6	2,265.6	1,954.5	1,596.2	1,561.8	1,601.3	1,604.2	1,555.1	1,594.5
4.1. Portfolio investment	999.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bonds	999.9	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
4.2 Other investment	1,435.0	1,251.8	2,215.6	2,265.6	1,954.5	1,596.2	1,561.8	1,601.3	1,604.2	1,555.1	1,594.5
4.2.1 Currency and deposits	472.7	499.2	789.9	614.6	537.7	432.8	423.8	509.5	506.0	488.3	557.3
4.2.2 Credits	962.3	752.6	1,425.7	1,651.0	1,416.8	1,163.4	1,138.0	1,091.8	1,098.2	1,066.8	1,037.2
Long-term	957.0	630.2	1,382.0	1,616.1	1,385.6	1,156.4	1,122.4	1,076.2	1,085.6	1,033.2	1,029.9
Short-term	5.3	122.4	43.7	34.9	31.2	7.0	15.6	15.6	12.6	33.6	7.3
5.Other sectors	911.0	1,450.2	2,098.5	3,214.9	3,208.3	3,268.3	3,217.0	3,135.4	3,148.4	3,059.8	3,035.8
5.1 Portfolio investment	0.0	0.0	0.0	8.7	48.5	38.4	28.4	41.3	55.5	62.2	61.8
Bonds	0.0	0.0	0.0	0.0	31.1	28.9	28.4	27.3	27.9	26.5	26.2
Money market instruments	0.0	0.0	0.0	8.7	17.4	9.5	0.0	14.0	27.6	35.7	35.6
5.2 Other investment	911.0	1,450.2	2,098.5	3,206.2	3,159.8	3,230.2	3,188.6	3,094.1	3,092.9	2,997.6	2,974.0
5.2.1 Trade credits	356.7	419.2	608.4	441.1	373.8	334.2	316.4	301.7	304.8	303.9	302.3
Long-term	268.5	296.7	442.8	323.4	274.3	269.3	217.0	205.8	202.7	201.6	238.8
Short-term	88.2	122.5	165.6	117.7	99.5	64.9	99.4	95.9	102.1	102.3	63.4
5.2.2 Credits	554.3	1,031.0	1,490.1	2,765.1	2,786.0	2,896.0	2,872.2	2,792.4	2,788.1	2,693.8	2,671.7
Long-term	523.1	973.3	1,260.9	2,373.1	2,535.7	2,767.6	2,636.2	2,573.8	2,618.9	2,545.2	2,598.3
Short-term	31.2	57.7	229.2	392.0	250.3	128.4	236.0	218.6	169.2	148.6	73.4
Total (1+2+3+4+5)	3,809.1	5,307.6	7,451.6	9,586.2	9,872.3	10,883.8	10,885.4	11,151.9	11,332.9	11,115.4	11,135.3

#### Table H11: External Debt by Domestic Sectors

According to a new methodology in force starting in March 2000, external debt is defined as the total of liabilities of residents, including: deposits of foreign legal and natural persons (these deposits were not included under the old methodology), loans granted by foreigners with an original maturity longer than 90 days (loans for financial purposes are counted regardless of their maturity) and bonds and money market instruments issued on foreign markets (at face value).

External debt by domestic sectors is shown in the same manner as in the Capital and Financial Account of the BOP: Direct investment includes borrower – lender transactions that are interrelated by ownership (borrower or lender owns more then 10 percent of the other). Item Government shows external debt of the broadly defined government sector, which includes the central government, government funds (including the Croatian Bank for Reconstruction and Develop-

ment), as well as local government authorities and funds. Item Croatian National Bank shows the central bank debts. Item Banks shows debts of banks and saving banks. Item Other sectors consists of other financial institutions (other than banks and savings banks), enterprises and households.

Each sector is further divided into Portfolio and other investment. Portfolio investment includes bonds and money market instruments. Other investment includes Currency and deposits (foreign deposits) and Credits. Credits are divided into Trade credits (sale of goods for delayed payment) and Credits (all other credit obligations).

Outstanding external debt is expressed in millions of US dollars according to the CNB's midpoint exchange rate at the end of the period.

The debt balance includes so-called non-reported principal payments (they should have been paid but are not statistically reported as paid) and future principal payments.

Table H12: External Debt by Creditors

	1995	1996	1997	1998	1999	2000			2001		
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.*	Feb.	Mar.	Apr.	May	Jun.
1. Portfolio investment	999.9	1,462.2	1,954.8	2,058.0	2,571.4	3,179.6	3,323.9	3,603.3	3,655.8	3,615.7	3,578.8
Bonds	999.9	1,462.2	1,954.8	2,049.3	2,554.0	3,170.1	3,323.9	3,589.3	3,628.2	3,580.0	3,543.2
o/w: London Club	999.9	1,462.2	1,428.4	1,404.7	1,380.9	1,255.4	1,180.7	1,180.7	1,180.7	1,180.7	1,180.7
Money market instruments	0.0	0.0	0.0	8.7	17.4	9.5	0.0	14.0	27.6	35.7	35.6
2. Other investment	2,809.2	3,845.4	5,496.8	7,528.1	7,301.0	7,704.2	7,561.4	7,548.6	7,677.1	7,499.8	7,556.6
2.1. Currency and deposits	472.7	499.2	789.9	614.6	537.7	432.8	423.8	509.5	506.0	488.3	557.3
2.2. Long-term	2,111.4	2,935.0	4,168.4	6,249.1	6,221.9	6,621.0	6,189.3	6,094.1	6,309.0	6,149.7	6,277.8
2.2.1. Public creditors	1,340.2	1,889.6	1,867.0	2,196.7	2,162.4	2,230.1	2,178.0	2,115.0	2,123.8	2,061.3	2,060.5
a) International financial organizations	493.7	673.1	851.0	1,039.2	1,013.9	1,114.0	1,099.9	1,065.9	1,060.6	1,032.3	1,045.4
– IMF	222.5	208.3	231.8	233.9	196.6	158.7	156.9	151.7	139.9	138.6	136.4
– IBRD	59.6	188.4	294.5	344.1	395.0	411.9	413.1	408.5	408.9	404.0	406.7
– IFC	2.5	0.0	0.0	30.9	28.6	71.9	71.4	68.7	69.3	67.9	73.6
– EBRD	16.2	108.4	171.2	251.3	218.8	296.7	288.8	275.5	277.9	265.1	273.3
– EUROFIMA	38.9	32.8	42.9	72.6	78.5	85.6	83.5	80.8	82.1	78.4	77.8
– EIB	143.7	131.0	108.3	105.2	81.0	65.6	62.5	57.7	59.0	55.6	55.0
– CEB	10.3	4.2	2.3	1.1	15.4	24.0	23.7	23.1	23.4	22.6	22.5
b) Governments and government agencies	846.5	1,216.5	1,016.0	1,157.5	1,148.5	1,115.9	1,078.1	1,049.0	1,063.2	1,029.0	1,015.1
– Paris Club	750.6	1,014.1	852.5	884.8	770.8	686.4	655.3	641.2	648.6	633.3	626.3
– Other	95.9	202.4	163.5	272.7	377.7	429.5	422.8	407.8	414.6	395.6	388.9
2.2.2. Private creditors	771.2	1,045.4	2,301.4	4,052.5	4,059.5	4,390.9	4,011.4	3,979.1	4,185.2	4,088.4	4,217.3
a) Banks	486.7	736.0	1,833.3	3,257.5	3,311.9	3,341.9	3,205.8	3,210.4	3,307.8	3,220.0	3,254.3
o/w: guaranteed by government agencies	297.3	191.8	167.0	213.7	330.7	482.5	434.2	470.9	481.1	473.8	465.0
b) Other sectors	284.5	309.4	468.1	794.9	747.6	1,049.0	805.5	768.7	877.4	868.4	963.0
o/w: guaranteed by government agencies	37.5	21.9	17.6	28.5	17.8	13.8	12.9	11.9	11.9	11.2	11.0
2.3. Short-term	225.1	411.2	538.5	664.4	541.3	650.4	948.3	945.0	862.0	861.8	721.5
2.3.1. Public creditors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.3.2. Private creditors	225.1	411.2	538.5	664.4	541.3	650.4	948.3	945.0	862.0	861.8	721.5
a) Banks	136.2	278.6	370.1	381.1	246.1	460.5	516.4	504.3	451.9	453.4	414.8
o/w: guaranteed by government agencies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
b) Other sectors	88.9	132.6	168.4	283.3	295.2	189.8	431.9	440.7	410.1	408.4	306.6
o/w: guaranteed by government agencies	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total (1+2)	3,809.1	5,307.6	7,451.6	9,586.2	9,872.3	10,883.8	10,885.4	11,151.9	11,333.0	11,115.4	11,135.3

#### Table H12: External Debt by Creditors

The Table shows outstanding external debt by foreign creditors valued in the same way as in Table H11.

Table H13: External Debt by Domestic Sectors and Projected Future Payments

	Outstanding	Nonreported				Projected fu	ture principa	al payments			
	debt 30/06/2001	principal payments	Q3/2001	Q4/2001	2001	2002	2003	2004	2005	2006	Other
1. Direct investment	1,238.6	57.7	120.4	100.1	220.6	193.2	140.9	110.8	170.9	138.0	206.4
2. Government	5,130.0	4.1	512.8	36.2	549.0	611.8	298.4	682.1	691.8	727.7	1,565.2
2.1. Portfolio investment	3,516.9	0.0	74.7	0.0	74.7	492.4	161.2	530.7	584.6	616.3	1,057.1
Bonds	3,516.9	0.0	74.7	0.0	74.7	492.4	161.2	530.7	584.6	616.3	1,057.1
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
2.2. Other investment	1,613.1	4.1	438.1	36.2	474.3	119.4	137.2	151.4	107.2	111.3	508.2
2.2.1. Trade credits	1.2	0.0	0.0	0.0	0.1	0.4	0.4	0.4	0.0	0.0	0.0
Long-term	1.2	0.0	0.0	0.0	0.0	0.4	0.4	0.4	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	0.0	0.0
2.2.2. Credits	1,611.9	4.1	438.1	36.1	474.2	119.0	136.8	151.0	107.2	111.3	508.2
Long-term	1,251.9	4.1	78.1	36.1	114.2	119.0	136.8	151.0	107.2	111.3	508.2
Short-term	360.0	0.0	360.0	0.0	360.0	0.0	0.0	0.0	0.0	0.0	0.0
3. Croatian National Bank	136.4	0.0	3.0	13.5	16.4	32.8	32.8	32.8	12.6	5.9	3.0
o/w: IMF	136.4	0.0	3.0	13.5	16.4	32.8	32.8	32.8	12.6	5.9	3.0
4. Banks	1,594.5	52.6	67.3	28.6	95.9	201.1	363.8	69.2	54.7	47.7	709.5
4.1. Portfolio investment	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
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
4.2. Other investment	1,594.5	52.6	67.3	28.6	95.9	201.1	363.8	69.2	54.7	47.7	709.5
4.2.1. Currency and deposits	557.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	557.3
4.2.2. Credits	1,037.2	52.6	67.3	28.6	95.9	201.1	363.8	69.2	54.7	47.7	152.2
Long-term	1,029.9	46.2	66.4	28.6	95.0	201.1	363.8	69.2	54.7	47.7	152.2
Short-term	7.3	6.4	0.9	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0
5. Other sectors	3,035.8	313.3	169.1	210.9	380.0	578.4	418.0	388.0	240.8	224.1	493.4
5.1. Portfolio investment	61.8	0.0	0.0	13.1	13.1	22.5	0.0	26.2	0.0	0.0	0.0
Bonds	26.2	0.0	0.0	0.0	0.0	0.0	0.0	26.2	0.0	0.0	0.0
Money market instruments	35.6	0.0	0.0	13.1	13.1	22.5	0.0	0.0	0.0	0.0	0.0
5.2. Other investment	2,974.0	313.3	169.1	197.8	366.9	555.9	418.0	361.7	240.8	224.1	493.4
5.2.1. Trade credits	302.3	71.0	37.6	43.3	80.9	83.2	32.7	19.1	8.3	2.0	5.1
Long-term	238.8	51.6	20.9	26.7	47.6	72.5	32.7	19.1	8.3	2.0	5.1
Short-term	63.4	19.5	16.7	16.6	33.3	10.7	0.0	0.0	0.0	0.0	0.0
5.2.2. Credits	2,671.7	242.2	131.5	154.5	286.0	472.7	385.3	342.6	232.5	222.1	488.3
Long-term	2,598.3	201.5	110.5	144.3	254.8	471.1	385.3	342.6	232.5	222.1	488.3
Short-term	73.4	40.7	21.0	10.2	31.1	1.6	0.0	0.0	0.0	0.0	0.0
Total (1+2+3+4+5)	11,135.3	427.7	872.6	389.2	1,261.8	1,617.3	1,253.9	1,283.0	1,170.8	1,143.4	2,977.5
Supplement: Projected interest payments		54.7	149.2	93.5	242.8	499.1	411.9	336.4	265.1	193.5	396.0
Note:											
Publicly guaranteed debt	1,454.8										
o/w: Banks and other sectors	972.8										

Table H13: External Debt by Domestic Sectors and Projected Future Payments

The Table shows outstanding external debt at the end of the period and the principal and interest payment projection. All data are shown at the midpoint exchange rate of the CNB at the end of period.

Projected interest payments do not include interest on deposits from nonresidents and late interest. Payments are projected at the interest rates at the contracting time and do not reflect changes of variable interest rates

The note points out the outstanding publicly guaranteed debt – total and the outstanding debt of the banking sector and other sectors covered by government guarantees. The difference is the amount of the government guarantees issued to the government sector (for example the Croatian Bank for Reconstruction and Development, Croatian Roads Administration, etc. included in a broad definition of the government sector).

Table I1: Consolidated Central Government

Million kuna

	1995	1996	1997	1998	1999	2000			2001		
	1995	1996	1997	1998	1999	2000	Mar.	Apr.	May	Jun.	Jul.
TOTAL REVENUE AND GRANTS											
1. Budgetary central government	27,980.8	31,367.5	33,846.1	43,808.6	46,355.5	44,635.7	3,314.2	3,487.0	4,185.7	3,444.9	4,788.2
2. Extrabudgetary funds	15,302.3	17,029.1	19,499.1	21,302.1	21,185.5	22,099.3	1,759.2	1,863.9	1,918.1	1,945.7	1,002.9
2.1. Pension Fund	8,720.4	9,584.7	11,022.2	10,713.4	10,799.8	11,254.2	910.2	961.9	959.1	1,009.1	11.0
2.2. Health Insurance Fund	4,558.1	5,196.3	5,824.2	8,269.0	8,686.4	8,967.4	720.1	764.4	805.9	790.4	829.6
2.3. Employement Fund	691.2	676.1	638.3	718.2	760.6	822.4	71.6	74.9	76.6	75.4	77.5
2.4. Child Benefit Fund	782.1	878.5	976.7	542.8	9.1	7.1	0.7	0.3	0.4	0.3	0.0
2.5. Croatian Roads Administration <sup>a</sup>	-	-	-	-	-	-	-	-	-	-	-
2.6. Croatian Waters	550.5	693.5	1,037.7	1,058.6	929.6	1,048.2	56.6	62.3	76.1	70.4	84.8
A. Total (1+2)	43,283.1	48,396.6	53,345.3	65,110.7	67,541.0	66,735.0	5,073.5	5,350.9	6,103.8	5,390.6	5,791.1
TOTAL EXPENDITURE AND NET LENDING	3 (minus repa	yments)									
3. Budgetary central government	26,189.3	27,591.9	29,409.4	34,125.4	35,979.1	36,730.8	3,483.7	2,538.9	2,914.8	2,298.5	4,365.5
4. Extrabudgetary funds	17,976.8	21,282.1	25,522.5	30,103.1	34,363.9	37,701.4	3,285.3	3,143.0	3,418.8	3,343.1	1,615.0
4.1. Pension Fund	8,860.7	10,459.8	13,795.1	16,170.4	18,998.5	20,180.8	1,908.5	1,997.2	1,950.4	1,950.3	123.6
4.2. Health Insurance Fund	7,083.1	8,357.5	8,742.8	10,776.0	11,919.6	13,918.1	1,024.7	995.6	959.3	1,022.1	1,069.7
4.3. Employement Fund	445.9	676.2	714.1	571.2	824.9	995.5	77.7	82.0	74.6	79.4	74.5
4.4. Child Benefit Fund	820.6	853.2	1,003.7	1,032.1	1,136.2	1,250.6	215.4	1.5	336.2	204.7	242.2
4.5. Croatian Roads Administration <sup>a</sup>	-	-	-	-	-	-	-	-	-	-	-
4.6. Croatian Waters	766.6	935.5	1,266.8	1,553.3	1,484.8	1,356.4	59.0	66.6	98.3	86.6	105.0
B. Total (3+4)	44,166.1	48,874.0	54,931.9	64,228.6	70,343.0	74,432.3	6,769.0	5,682.0	6,333.6	5,641.6	5,980.5
C. Overall surplus/deficit (A-B)	-883.0	-477.4	-1,586.7	882.1	-2,802.1	-7,697.3	-1,695.5	-331.1	-229.9	-251.0	-189.4
5. Budgetary central government (1-3)	1,791.5	3,775.6	4,436.7	9,683.1	10,376.4	7,904.8	-169.5	948.1	1,270.9	1,146.4	422.7
6. Extrabudgetary funds (2-4)	-2,674.6	-4,253.0	-6,023.4	-8,801.1	-13,178.4	-15,602.1	-1,526.1	-1,279.2	-1,500.8	-1,397.4	-612.1

<sup>&</sup>lt;sup>a</sup> In 1995 included in government budget; Source: Ministry of Finance

Table I2: Budgetary Central Government Operations

Million kuna

	1995	1996	1007	1000	1000	2000			2001		
	1995	1996	1997	1998	1999	2000	Mar.	Apr.	May	Jun.	Jul.
1. Total revenue	27,880.8	31,367.5	33,846.1	43,808.6	46,355.5	44,635.7	3,314.2	3,487.0	4,185.7	3,444.9	4,891.2
1.1. Current revenue	27,287.1	30,244.3	33,385.0	42,019.4	40,044.6	41,535.0	3,297.2	3,474.1	4,123.6	3,426.4	4,875.2
1.1.1. Tax revenue	26,505.4	28,530.4	31,338.2	39,899.7	38,317.6	39,939.0	3,203.4	3,380.3	3,735.0	3,325.0	4,671.9
1.1.2. Nontax revenue	781.8	1,713.9	2,046.8	2,119.7	1,727.0	1,595.9	93.8	93.8	388.5	101.4	203.3
1.2. Capital revenue	593.7	1,123.1	461.1	1,789.2	6,310.9	3,100.7	17.0	12.9	62.1	18.5	16.0
2. Grants	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.1. Current	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2.2. Capital	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
A. Total revenue and grants (1+2)	27,980.8	31,367.5	33,846.1	43,808.6	46,355.5	44,635.7	3,314.2	3,487.0	4,185.7	3,444.9	4,891.2
3. Total expenditure	28,475.6	30,972.8	34,395.2	41,390.4	47,379.6	49,567.5	4,932.9	3,835.4	4,542.9	3,703.6	5,037.0
3.1. Current expenditure	25,495.2	25,930.1	29,579.7	34,883.0	38,476.1	44,237.4	4,973.2	3,249.5	4,204.8	3,452.6	4,742.0
3.2. Capital expenditure	2,980.4	5,042.7	4,815.5	6,507.3	8,903.5	5,330.1	229.7	315.9	338.1	251.0	295.0
4. Lending minus repayments	220.6	528.7	611.1	1,161.5	1,499.2	1,176.1	84.1	10.0	78.4	76.6	23.9
B. Total expenditure and net lending (3+4)	28,696.2	31,501.5	35,006.3	42,551.9	48,878.8	50,743.5	5,017.0	3,845.4	4,621.3	3,780.3	5,060.7
5. Current account surplus without grants (1.13.1.)	1,791.9	4,314.3	3,805.3	7,136.4	1,568.5	-2,702.4	-1,406.0	-45.5	-81.3	-26.2	133.3
6. Current account surplus with current grants (5+2.1.)	1,791.9	4,314.3	3,805.3	7,136.4	1,568.5	-2,702.4	-1,406.0	-45.5	-81.3	-26.2	133.3
7. Gross fixed capital formation <sup>a</sup>	1,040.5	1,113.9	1,516.4	976.1	-2,216.9	-395.4	63.6	83.9	43.9	79.5	68.4
8. Gross capital formation <sup>b</sup>	1,040.5	1,113.9	1,516.4	976.1	-2,216.9	-395.4	63.6	83.9	43.9	79.5	68.4
C. Overall surplus/deficit (A-B)	-715.4	-134.0	-1,160.2	1,256.7	-2,523.3	-6,107.9	-1,702.8	-358.4	-435.6	-335.3	-169.6
9. Foreign financing	686.0	803.9	2,985.9	-9.1	4,615.1	6,921.5	3,265.4	87.4	126.3	-28.9	1,053.7
10. Domestic financing	29.4	-669.9	-1,825.7	-1,247.6	-2,091.8	-813.6	-1,562.7	271.0	309.3	364.2	-884.1
10.1. From other government	0.0	0.0	0.0	190.0	-87.0	-92.0	0.0	0.0	-11.0	0.0	0.0
10.2. From monetary authorities	396.0	-152.7	-354.8	112.4	2.0	-12.5	-197.0	170.1	-340.3	126.6	18.7
10.3. From deposit money banks	0.0	-308.4	-1,357.3	-1,638.6	-1,859.4	-288.8	-1,239.2	106.7	686.5	237.5	-902.8
10.4. Other domestic financing	-366.6	-208.8	-113.6	88.7	-147.4	-420.3	-126.4	-5.8	-26.0	0.0	0.0
D. Total financing (9+10)	715.4	134.0	1,160.2	-1,256.7	2,523.3	6,107.9	1,702.8	358.4	435.6	335.3	169.6

<sup>&</sup>lt;sup>a</sup> Net purchase of fixed capital formation; <sup>b</sup> Net purchase of fixed capital formation and net purchase of shares; Source: Ministry of Finance.

Table 13: Central Government Debt

End of period, million kuna

	1995	1996	1997	1998	1999	2000		20	01	
	Dec.	Dec.	Dec.	Dec.	Dec.	Dec.*	Mar.	Apr.	May	Jun.
1. Domestic debt of central government	17,741.2	17,263.0	15,538.4	15,047.8	16,754.6	21,344.7	22,551.6	22,900.2	22,560.5	22,832.8
Domestic debt of the Republic of Croatia	17,631.2	17,260.7	15,467.1	14,582.9	16,012.1	18,509.7	19,595.3	19,872.1	19,779.6	20,080.7
Treasury bills	-	272.1	449.6	565.8	776.7	2,564.6	4,418.0	4,532.8	5,325.8	5,579.7
Money market instruments	134.5	254.3	44.0	96.8	153.3	14.2	11.8	10.2	10.2	10.6
Bonds	16,019.5	16,055.2	14,159.2	13,035.8	13,720.7	14,082.5	13,631.2	13,636.9	13,004.8	13,070.0
Credits from the CNB	390.1	218.8	-	-	24.1	0.0	-	-	-	0.0
Credits from DMBs	1,087.1	460.2	814.3	884.4	1,337.3	1,848.4	1,534.2	1,692.1	1,438.9	1,420.5
Domestic debt of central government funds	110.0	2.3	71.3	465.0	742.5	2,835.0	2,956.3	3,028.0	2,780.9	2,752.1
Money market instruments	-	-	-	-	-	20.5	21.0	20.9	20.6	20.8
Bonds	-	-	-	-	-	1,686.8	1,705.1	1,692.0	1,615.8	1,625.2
Credits from DMBs	110.0	2.3	71.3	465.0	742.5	1,127.6	1,230.2	1,315.1	1,144.4	1,106.1
2. External debt of central government	1,279.6	13,477.8	18,314.9	21,049.7	29,962.5	38,648.2	44,875.0	43,430.3	43,551.1	43,906.2
2.1. External debt of the Republic of Croatia				19,920.0	28,598.2	36,562.3	42,059.6	40,674.3	40,838.6	41,175.2
Money market instruments				-	-	-	-	-	-	-
Bonds				12,431.1	18,903.3	25,231.2	30,341.6	29,388.9	29,524.2	29,702.7
Credits				7,489.0	9,694.9	11,331.1	11,718.0	11,285.3	11,314.4	11,472.5
2.2. External debt of central government funds				1,129.7	1,364.3	2,085.9	2,815.4	2,756.0	2,712.5	2,731.0
Money market instruments				-	-	-	-	-	-	-
Bonds				372.1	390.6	386.5	726.5	704.7	697.7	705.3
Credits				757.6	973.7	1,699.3	2,088.9	2,051.3	2,014.8	2,025.7
3. Total (1+2)	19,020.8	30,740.9	33,853.3	36,097.5	46,717.1	59,992.4	67,426.6	66,330.4	66,111.6	66,739.0
Supplement: Central government guarant	teed debt									
– guarantees for domestic debt						4,104.5	5,492.0	6,257.6	6,197.9*	6,412.1
- guarantees for external debt						12,374.9	13,193.1	12,597.3	12,510.7	12,578.4

#### Table I3: Central Government Debt

Data on the central government debt are gathered from available data and are not reconciled with the Ministry of Finance of the Republic of Croatia. The central government debt consists of domestic and external debt. The sources of data on domestic debt of the central government are the following: the Ministry of Finance Monthly Statistical

Review, Monetary Authorities Accounts and Deposit Money Banks' Accounts. The source of data on the central government external debt is the external debt statistics collected by the CNB. The supplement provides data on the central government guaranteed debt. DMBs are the source of data on guarantees for domestic debt, while the external debt statistics collected by the CNB are the source of data on guarantees for external debt.

Table J1: Retail Prices, Costs of Living and Producer Prices Indices

			Chain indices		Mon	thly year-on-year	indices	Cumulative year-on-year indices			
Year	Month	Retail prices	Costs of living	Producer prices	Retail prices	Costs of living	Producer prices	Retail prices	Costs of living	Producer prices	
1992	December	122.4	125.3	129.1	1,053.4	1,026.3	1,120.9	745.4	694.7	846.6	
1993	December	99.5	100.6	98.5	1,249.7	1,225.1	1,175.6	1,616.6	1,591.3	1,610.4	
1994	December	100.2	100.9	100.2	97.0	102.5	94.5	197.5	207.2	177.7	
1995	December	100.2	100.7	100.5	103.7	104.6	101.6	102.0	104.0	100.8	
1996	December	100.0	100.4	100.3	103.4	103.7	101.5	103.5	104.3	101.4	
1997	December	100.7	101.2	99.9	103.8	104.9	101.6	103.6	104.1	102.3	
1998	December	100.2	100.7	100.0	105.4	105.3	97.9	105.7	106.4	98.8	
1999	December	100.3	101.0	100.3	104.4	103.6	105.9	104.2	103.5	102.6	
2000	March	100.8	100.6	101.4	105.1	103.9	110.2	104.8	103.8	108.5	
	April	100.8	100.8	100.5	105.6	104.3	110.2	104.9	103.9	108.9	
	May	100.2	100.7	99.8	105.0	104.2	110.1	105.0	104.0	109.1	
	June	101.9	100.7	100.7	107.0	105.6	110.6	105.4	104.3	109.5	
	July	100.5	100.1	99.8	106.5	105.3	109.4	105.4	104.4	109.4	
	August	100.0	99.7	100.2	106.5	105.6	108.7	105.5	104.6	109.3	
	September	101.2	101.2	100.9	107.1	106.6	108.9	105.7	104.7	109.2	
	October	100.6	100.7	101.1	107.3	107.0	109.7	105.9	105.0	109.4	
	November	100.2	100.2	103.4	107.7	107.4	111.3	106.0	105.2	109.4	
	December	100.0	100.5	100.2	107.4	106.8	111.2	106.2	105.3	109.7	
2001	January	100.1	100.5	99.3	106.6	106.4	108.2	106.6	106.4	108.2	
	February	100.5	100.3	100.9	106.8	106.0	108.3	106.7	106.3	108.2	
	March	100.1	100.1	98.4	106.0	105.6	105.5	106.5	105.9	107.3	
	April	101.4	101.4	100.0	106.8	106.4	105.1	106.6	106.1	106.7	
	May	100.6	101.2	100.0	107.2	106.9	105.2	106.8	106.3	106.4	
	June	99.7	99.6	100.1	104.9	105.8	104.5	106.4	106.2	106.1	
	July	99.4	98.8	99.3	103.8	104.3	104.0	106.0	105.9	105.8	
	August	101.8	100.6	99.5	105.8	105.2	103.4	106.0	105.8	105.5	

Source: Central Bureau of Statistics

Table J2: Core Retail Prices Indices

V	B.O Al-		Chain indices		Mo	onthly year-on-year ind	ces
Year	Month	Total	Goods	Services	Total	Goods	Services
1994	December	100.1	99.9	101.2	96.3	94.8	109.1
1995	December	100.1	100.0	100.5	103.1	102.6	107.1
1996	December	100.0	100.0	100.0	102.8	101.9	109.5
1997	December	100.2	100.2	100.5	102.5	102.3	104.5
1998	December	100.1	100.0	100.2	105.7	105.3	107.8
1999	December	100.1	100.2	100.0	104.2	104.2	104.1
2000	March	100.2	100.2	100.2	103.7	103.7	103.5
	April	100.2	100.2	100.5	103.5	103.5	104.0
	May	100.2	100.2	100.0	103.4	103.4	103.4
	June	100.9	101.0	100.2	104.1	104.2	103.5
	July	100.8	100.8	100.7	103.8	103.8	103.6
	August	100.1	100.2	99.9	103.7	103.9	103.4
	September	101.4	101.4	101.4	104.5	104.5	104.8
	October	100.3	100.3	100.0	104.2	104.4	103.1
	November	100.1	100.1	100.2	104.6	104.9	103.3
	December	100.1	100.1	100.2	104.6	104.8	103.5
2001	January	100.0	100.0	100.2	104.5	104.8	103.6
	February	100.2	100.2	100.0	104.5	104.7	103.4
	March	100.3	100.1	100.9	104.6	104.6	104.1
	April	100.5	100.5	100.6	104.9	104.9	104.3
	May	100.4	100.4	101.2	105.1	105.1	105.5
	June	100.2	100.2	100.1	104.4	104.2	105.4
	July	100.2	100.2	100.8	103.8	103.6	105.5
	August	100.2	100.1	100.3	103.9	103.5	105.9

Source: Central Bureau of Statistics

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
1992	December	74.4	120.2	681.7	409.4
1993	December	1,073.2	105.2	1,442.1	1,605.3
1994	December	1,646.0	119.0	153.4	233.2
1995	December	1,883.0	99.4	114.4	145.7
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	January	3,191.0	97.8	108.3	108.3
	February	3,179.0	99.7	110.2	109.3
	March	3,303.0	103.9	110.4	109.7
	April	3,207.0	97.1	105.3	108.5
	May	3,367.0	105.0	110.8	109.0
	June	3,329.0	98.9	108.3	108.9
	July	3,274.0	98.3	107.6	108.7
	August	3,369.0	102.9	110.0	108.9
	September	3,303.0	98.0	108.6	108.9
	October	3,369.0	102.0	110.8	109.1
	November	3,503.0	104.0	108.4	109.0
	December	3,499.0	99.9	107.3	108.9
2001	January	3,546.0	101.3	111.2	111.2
	February	3,395.0	95.7	106.8	109.0
	March	3,535.0	104.1	107.0	108.3
	April	3,513.0	99.4	109.5	108.6
	May	3,625.0	103.2	107.6	108.4
	June	3,503.0	96.7	105.2	107.8

Source: Central Bureau of Statistics

#### Table J2: Core Retail Price Index

The Central Bureau of Statistics calculates the core retail price index 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 ser-

vices used in the calculation of the retail price index. A total of 88 goods and services are excluded and their share in the retail price basket stands at 22.06% in 2001 (of which: agricultural products account for 2.28 percentage points, and administrative prices for 19.78 percentage points). The zero weighting method is used to exclude prices and goods.

# List of Deposit Money Banks & Savings Banks

September 1, 2001

#### Licensed Banks

# a) licensed banks in accordance with Article 37 of the Banking Law (full authorization)

- 1. Bayerische Hypo- und Vereinsbank AG Glavna podružnica Zagreb
- 2. Brodsko-posavska banka d.d., Slavonski Brod
- 3. Cassa di Risparmio di Trieste Banca d.d., Zagreb
- 4. Centar banka d.d., Zagreb
- 5. Convest banka d.d., Zagreb
- 6. Credo banka d.d., Split
- 7. Croatia banka d.d., Zagreb
- 8. Dalmatinska banka d.d., Zadar
- 9. Dresdner Bank Croatia d.d., Zagreb
- 10. Dubrovačka banka d.d., Dubrovnik
- 11. Erste & Steiermärkische Bank d.d., Zagreb<sup>1</sup>
- 12. Gospodarsko kreditna banka d.d., Zagreb
- 13. Hrvatska poštanska banka d.d., Zagreb
- 14. HVB Bank Croatia d.d., Zagreb
- 15. Hypo Alpe-Adria-Bank d.d., Zagreb
- 16. Imex banka d.d., Split
- 17. Istarska banka d.d., Pula
- 18. Istarska kreditna banka Umag d.d., Umag
- 19. Jadranska banka d.d., Šibenik
- 20. Karlovačka banka d.d., Karlovac
- 21. Kreditna banka Zagreb d.d., Zagreb
- 22. Kvarner banka d.d., Rijeka
- 23. Međimurska banka d.d., Čakovec
- 24. Partner banka d.d., Zagreb
- 25. Podravska banka d.d., Koprivnica
- 26. Požeška banka d.d., Požega
- 27. Privredna banka Laguna banka d.d., Poreč
- 28. Privredna banka Zagreb d.d., Zagreb<sup>2</sup>
- 29. Raiffeisenbank Austria d.d., Zagreb
- 30. Riadria banka d.d., Rijeka
- 31. Riječka banka d.d., Rijeka
- 32. Sisačka banka d.d., Sisak
- 33. Slatinska banka d.d., Slatina
- 34. Slavonska banka d.d., Osijek
- 35. Splitska banka d.d., Split
- 36. Štedbanka d.d., Zagreb
- 37. Varaždinska banka d.d., Varaždin
- 38. Volksbank d.d., Zagreb
- 39. Zagrebačka banka d.d., Zagreb<sup>3</sup>

- b) licensed banks in accordance with Article 36 of the Banking Law (midium authorization)
- 40. Hypobanka d.d., Zagreb
- 41. Nava banka d.d., Zagreb
- c) licensed banks in accordance with Article 35 of the Banking Law (limited authorization)
- 42. Samoborska banka d.d., Samobor
- d) banks not yet licensed in accordance with Articles 35, 36 and 37 of the Banking Law
- 43. Razvojna banka "Dalmacija" d.o.o., Split

## **Licensed Savings Banks**

- 1. Banica Credo štedionica d.d., Split<sup>4</sup>
- 2. Gospodarska štedionica d.d., Vrbovec<sup>4</sup>
- 3. Krapinska štedionica d.d., Krapina
- 4. Križevačka štedionica d.d., Križevci
- 5. Međimurska štedionica d.d., Čakovec<sup>4</sup>
- 6. Primorska štedionica d.d., Rijeka<sup>4</sup>
- 7. Prva obrtnička štedionica d.d., Zagreb<sup>4</sup>
- 8. Slavonska štedionica d.d., Zagreb
- 9. Štedionica Brod d.d., Slavonski Brod<sup>4</sup>
- 10. Štedionica Dora d.d., Zagreb<sup>4</sup>
- 11. Štedionica More d.d., Zagreb<sup>4</sup>
- 12. Štedionica Sa-ga d.d., Zagreb<sup>4</sup>
- 13. Štedionica Sonic d.d., Zagreb<sup>4</sup>
- 14. Štedionica splitsko-dalmatinska d.d., Split<sup>4</sup>
- 15. Štedionica Zagišted d.d., Zagreb
- 16. Štedionica Zlatni vrutak d.d., Zagreb
- 17. Trgovačka štedionica d.o.o., Zagreb
- 18. Varaždinska štedionica Kovanica d.d., Varaždin<sup>4,5</sup>
- 19. ViD štedionica d.d., Zagreb<sup>4</sup>

#### **Licensed Housing Savings Banks**

- 1. Hrvatska stambena štedionica d.d., Varaždin
- 2. Prva stambena štedionica d.d., Zagreb
- 3. Raiffeisen stambena štedionica d.d., Zagreb
- 4. Wüstenrot stambena štedionica d.d., Zagreb

Bjelovarska banka d.d. Bjelovar took over Trgovačka banka d.d., Zagreb and Čakovečka banka d.d., Čakovec on September 1, 2000 and from this date on they operate under the new name.

The bank took over Krapinsko zagorska banka d.d., Krapina at the beginning of July 2000.

<sup>3</sup> The bank took over Zagrebačka banka – Pomorska banka d.d., Split at the beginning of July 2000.

<sup>4</sup> Operating license includes collection of households' foreign exchnage savings and exchange operations.

<sup>5</sup> The savings bank took over Štedionica Zlatica d.d., Zagreb on the Januar 19, 2001.

# Other Licensesd Institutions with Full Authorization

1. Hrvatska banka za obnovu i razvitak, Zagreb

# Representative Offices of Foreign Banks

- 1. Bank für Kärnten und Steiermark AG, Zagreb
- 2. Cassa di Risparmio di Udine e Pordenone S.p.A., Zagreb
- 3. Commerzbank Aktiengesellschaft, Zagreb
- 4. Deutsche Bank AG, Zagreb
- 5. Kreditna banka d.d. Tuzla, Zagreb
- 6. LHB Internationale Handelsbank AG, Zagreb

# Banks and Savings Banks Under Bankruptcy Proceedings

Name of bank/savings bank	Date of bankruptcy proceedings initiation
1. Adria štedionica d.o.o., Zagreb	12/10/2000
2. Agroobrtnička banka d.d., Zagreb	14/06/2000
3. Cibalae banka d.d., Vinkovci	20/10/2000
4. Glumina banka d.d., Zagreb	30/04/1999
5. Gradska banka d.d., Osijek	03/05/1999
6. Građanska štedionica d.o.o., Karlovac	03/11/1998
7. Hrvatsko gospodarska banka d.d., Zagre	eb 19/04/2000
8. Ilirija banka d.d., Zagreb	06/04/1999

9. Invest štedionica d.o.o., Zagreb	30/06/1999
10. Komercijalna banka d.d., Zagreb	30/04/1999
11. Neretvansko gospodarska banka d.d., Ploče	10/05/1999
12. Promdei banka d.d., Zagreb	22/12/1999
13. Štedionica Dugi pogled d.o.o., Zagreb	19/01/2001
14. Štedionica Groš banak d.o.o., Zagreb	23/04/2001
15. Štedionica za razvoj i obnovu d.o.o, Zagreb	02/07/2001
16. Trgovačko-turistička banka d.d., Split	08/09/2000
17. Vukovarska banka d.d., Vukovar	25/02/1998
18. Županjska banka d.d., Županja	03/05/1999

#### Banks and Savings Banks whose License Was Revoked

Name of bank/savings bank	Date of revoking operating license		
1. Alpe Jadran banka d.d., Split	06/12/2000		
2. Gold štedionica d.o.o., Split	22/03/2000		
3. Hibis štedionica d.d., Zagreb	07/03/2001		
4. Investicijsko-komercijalna štedionica d.d., Zagreb			
	22/03/2000		
5. Kaptol banka d.d., Zagreb	07/03/2001		
6. Marvil štedionica d.d., Zagreb	06.06.2001		
7. Štedionica Mediteran d.o.o., Split	22.03.2000		
8. Zagrebačka štedionica d.d., Zagreb	22/03/2000		

# Management of the Croatian National Bank

September 1, 2001.

### Members of the Council of the Croatian National Bank

Chairman of the Council Željko Rohatinski

Members of the Council Boris Vujčić

Relja Martić Tomislav Presečan Čedo Maletić

Branko Vukmir Alen Belullo Silvije Orsag Branimir Lokin Mate Babić Damir Novotny Sandra Švaljek Božidar Jelčić

# Management of the CNB

Governor Željko Rohatinski

Deputy Governor Boris Vujčić

Vicegovernor Relja Martić

Vicegovernor Tomislav Presečan

Vicegovernor Čedo Maletić

#### **Executive Directors**

Research and Statistics Area Ljubinko Jankov

Area of Central Banking Operation Adolf Matejka

International Affairs and External Relations Area Jadranka Granić

Area of Control and Supervision Marija Mijatović

Planning, Analysis and Accounting Area

Payment Operations Area

Organization Planning and Information Technology Area Petar Ćurković

Legal, Personnel and General Services Area

# List of Abbreviations & Symbols

BOP — Balance of Payments

CBS — Central Bureau of Statistics

CNB — Croatian National Bank

dep. - deposit

DMB – deposit money bank excl. – excluding

f/c – foreign currency
FDI – foreign direct investment
GDP – gross domestic product

ILO – International Labor OrganizationIMF – International Monetary FundIPT – Institute for Payment Transactions

MoF – Ministry of Finance

NCEA – National Classification of Economic Activities

NFA – net foreign assets NUR – net usable reserves

o.w. – of which

PPI – producer price index

Q – quarterly res. – reserve

RPI – retail price index
RR – reserve requirement
SDR – special drawing rights

ZIBOR – Zagreb Interbank Offered Rate

ZMM – Zagreb Money Market WTO – World Trade Organization

# **Abbreviations for Currency**

HRK - Croatian kuna **ATS** - Austrian schilling FRF - French franc DEM - German mark **CHF** - Swiss franc **GBP** - pound sterling - Italian lira ITL USD - US dollar SIT - Slovenian tolar

EUR – euro

JPY – Japanese yen

### **Symbols**

– no entry

.... – data not available

0 – value is less than 0.5 of the unit of measure

being used

ø – average

– indicates a note beneath the table and figure

corrected data

() – incomplete or insufficiently verified data

