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Croatia: inflation peaks, GDP growth moderates

Economic activities continued to expand, but at a lower pace than in 2007. Industrial output increased by 5.3% during the first four months of the year; construction activities rose by 10%, implying continued investment growth. On the other hand, retail trade turnover grew by only 2.2% in real terms. GDP data for the first quarter are not available but based on the above results we may assume that it grew close to 5%.

Curbing inflation is a key priority

Consumer price inflation accelerated to 6.5% in May year-on-year and reached its highest level since the introduction of the stabilization programme in 1993. Food and particularly energy price hikes on the world market had a strong inflationary impact. On top of that, some administered prices (such as for medical services) rose significantly. Only recently it has been announced that prices for electricity will be raised by 20% from July. Real wage growth was only moderate and has had no impact on inflation so far. In order to reduce inflationary expectations, the governor of the National Bank has urged the government repeatedly to reduce public spending, cut down state expenses, control prices in the public sector and restrict growth of salaries.

The situation on the labour market has continued to improve. Registration data point to a substantial rise in employment (4.1%) and a further decline of unemployment during the first four months of 2008. Except electricity and mining, all sectors reported employment gains, with above-average job creation in the services sector, such as in business services, trade and tourism, and in construction. Final Labour Force Survey data for 2007 indicate a decline of the overall unemployment rate to 10% and a reduction of youth unemployment by 5 percentage points to 24%; long-term unemployment (unemployed for more than one year in total unemployment) accounts for almost 60%.

The general government deficit was further reduced, from 3% of GDP in 2006 to 2.3%, according to final 2007 data. Based on the ESA 95 methodology, the deficit was even lower, at 1.6%. However, including pension debt repayments the deficit stood at an estimated 2.8%.

On the external side, merchandise imports grew again much faster than exports during the first months of 2008, resulting in a further widening of the trade deficit. Considering the continued deterioration of the trade deficit and rising interest payments, the current account deficit reached an estimated EUR 2.4 billion during the first quarter of the year. As for FDI, 2007 saw a record inflow worth EUR 3.6 billion, the bulk of which was oriented towards the services sector. However, greenfield investments are rare. Growth of foreign debt slowed down following the introduction of

restrictive measures set by the National Bank at the beginning of 2007, e.g. limiting credit growth of commercial banks to 12% per year. Additional measures curbing credit growth were implemented in the course of last year and extended to 2008.

Recently the authorities have announced restructuring plans concerning the shipbuilding industry, one of the country's main industrial branches, envisaging the sale of two shipyards by the end of 2008. Shipbuilding accounts for about 15% of total exports, but is also one of the biggest loss makers and is highly subsidized.

EU negotiations progressed only slowly in 2007. In March Commission President M. Barroso said that Croatia could complete its membership talks with the EU by November 2009. The EU will present an 'indicative timetable' for the technical conclusions, provided Croatia meets a number of conditions. These comprise complying with all legal obligations of the Stabilization and Association Agreement (SAA) including (i) cooperation with the International War Tribunal in The Hague, (ii) 'urgent' improvement of the management of EU financial assistance under the Phare and IPA programmes (the endorsement and approval of new projects under the Phare programme had been temporarily suspended at the beginning of the year due to institutional weaknesses), and (iii) the suspension of all aspects of Croatia's Ecological and Fisheries Protection Zone (ZERP), which envisaged fishing restrictions in a protected zone in the Adriatic Sea (affecting mostly neighbouring countries). ZERP was suspended already in March pursuant to hefty protests from Italy and Slovenia.

Moderate growth slowdown

Economic prospects have changed little against our previous forecast. Driven mainly by domestic demand, GDP should grow by slightly over 4% in 2008. Household consumption is expected to rise by 3.5%, while government expenditures should be lower after the election year. The rise in GDP growth will translate into moderate employment growth and a further reduction of unemployment. wiiw expects an average annual inflation rate of around 6% in 2008 and a gradual deceleration in the coming years.

The pace of GDP growth will decelerate further in 2009, associated with declining investment and the assumed weakening of private consumption growth (3-4%); government consumption is expected to remain flat. Croatia's external performance will largely depend on the economic environment in its main trading partners. We expect the trade deficit to remain at high levels, at about 25% of the GDP. Given the continued widening of the trade deficit, the current account deficit will further increase, despite higher earnings from tourism. A reversal of this trend is not in sight in the medium run. Prospects of joining the EU in the foreseeable future may help speeding up structural reforms.

Table HR

Croatia: Selected Economic Indicators

	2004	2005	2006	2007 ¹		2008 quarter	2008	2009 Foreca	2010 st
Population, th pers., mid-year	4439	4442	4440	4440					
Gross domestic product, HRK mn, nom. annual change in % (real) GDP/capita (EUR at exchange rate) GDP/capita (EUR at PPP - wiiw)	214983 4.3 6462 10570	231349 4.3 7038 11200	250590 4.8 7708 12130	275078 5.6 8445 13190	62561 7.0		302400 4.2	328600 4.5	357100 5
Gross industrial production ²⁾ annual change in % (real) Gross agricultural production annual change in % (real) Construction industry, hours worked ²⁾	3.7 11.9	5.1 -8.7	4.5 4.4	5.7	8.0	4.8	4.5	4.5	5
annual change in % (real)	2.0	-0.8	9.4	2.4	6.5	12.9 ^{I-II}			
Consumption of households, HRK mn, nom. annual change in % (real) Gross fixed capital form., HRK mn, nom. annual change in % (real)	123123 4.8 60512 5.0	131671 3.4 65008 4.8	140261 3.5 74792 10.9	153421 6.2 82386 6.5	36391 7.1 19530 11.2		4 6	3.5 5	4 5.5
LFS - employed persons, th, avg. annual change in % Reg. employees in industry, th pers., avg. annual change in % LFS - unemployed persons, average LFS - unemployment rate in %, average Reg. unemployment rate in %, end of period	1563 1.7 281.7 -0.3 249.5 13.8 18.5	1573 0.7 278.9 -1.0 229.0 12.7 17.8	1586 0.8 284.1 1.9 198.5 11.1 17.0	1600 0.9 293.0 3.1 182 10.0 14.7	1563 290.0 3.4 197 16.6	290.7 0.3 14.5	9.8 14	9.4	9
Average gross monthly wages, HRK annual change in % (real, net)	5985 3.7	6248 1.5	6634 1.9	7047 2.2	6854 3.6	7348 ⁻ 0.6 ⁻	•	•	•
Consumer prices, % p.a. Producer prices in industry, % p.a.	2.1 3.5	3.3 3.0	3.2 2.9	2.9 3.4	1.6 1.9	5.9 7.6	5.5 3.5	4	3.5
General governm.budget, nat.def., % GDP ³⁾ Revenues Expenditures Deficit (-) / surplus (+), % GDP ⁴⁾ Public debt in % of GDP% ⁵⁾	44.9 49.5 -4.8 52.0	44.5 48.3 -4.0 52.7	44.8 47.6 -3.0 50.0	46.3 48.6 -2.3 53			45.2 47.6 -2.3	-2.5	-2
Discount rate % p.a., end of period	4.5	4.5	4.5	9.0	4.5	9.0			
Current account, EUR mn Current account in % of GDP Gross reserves of NB excl. gold, EUR mn Gross external debt, EUR mn Gross external debt in % of GDP FDI inflow, EUR mn FDI outflow, EUR mn	-5.0 6436.2	-1975.6 -6.3 7438.4 25747.7 82.1 1467.9 192.1	-7.9 8725.3	-8.6 9307.4	-2021.3 -23.8 9519.8 30149.4 1360.6 99.2	9841.7 34361.8 ⁶⁾	-3300 -8.0 2000 200	-3600 -8.0	-3600 -7.4
Exports of goods, BOP, EUR mn annual growth rate in % Imports of goods, BOP, EUR mn annual growth rate in % Exports of services, BOP, EUR mn annual growth rate in % Imports of services, BOP, EUR mn annual growth rate in %	6606.8 18.5 13330.9 6.3 7636.7 0.9 2867.8 8.9	7220.3 9.3 14738.3 10.6 8052.6 5.4 2734.9 -4.6	8463.6 17.2 16807.8 14.0 8534.1 6.0 2823.7 3.2	10.8 9179.0 7.6	2046.3 1.9 4205.5 8.8 771.5 16.3 672.9 -4.8	2215 8.2 4772 13.5	10100 10 20900 12 9600 5 2900 1	10900 8 23200 11 10400 8 2950 2	11800 8 26000 12 10900 5 3000 2
Average exchange rate HRK/USD Average exchange rate HRK/EUR (ECU) Purchasing power parity HRK/USD, wiiw Purchasing power parity HRK/EUR, wiiw	6.0355 7.4952 3.8542 4.5812	7.4002	5.8378 7.3226 3.9108 4.6516	5.3645 7.3362 3.9576 4.6965	5.6204 7.3622	4.8699 7.2867	7.33	7.33	7.34

Note: The term 'industry' refers to NACE classification C+D+E.

1) Preliminary and wiw estimates. - 2) Enterprises with more than 20 employees. - 3) On accrual basis. - 4) Including change in arrears and nonrecorded expenditures. - 5) Including guarantees. - 6) From 2008 new reporting system.

Source: wiiw Database incorporating national statistics; IMF; wiiw forecasts.