

Economic Indicators



Central Bank of Iceland
December 2009

Overview of economic indicators

I Inflation and inflation expectations¹

	Latest period	Latest value	Change (%)			Contribution to 12-mo. inflation (%)	12-mo. ch. 1 year ago (%)
			on prev. month	over 6 months ²	over 12 months		
Consumer price index.....	December '09	357.9	0.5	7.9	7.5	.	18.1
Core index 1 (CPI excl. agricultural products and petrol).....	December '09	201.3	0.6	8.0	7.1	6.2	17.8
Core index 2 (core index 1 excl. public services).....	December '09	205.0	0.6	8.4	7.4	6.0	18.7
Domestic goods excl. agricultural products.....	December '09	187.8	0.0	15.6	11.7	0.8	23.4
Agricultural products.....	December '09	161.9	0.3	2.6	0.5	0.0	23.0
Imported goods excl. alcohol and tobacco.....	December '09	177.2	0.5	14.4	16.1	5.6	27.9
- food and beverages.....	December '09	207.9	-0.6	8.3	12.0	0.4	56.6
- cars and spare parts.....	December '09	194.5	2.6	19.8	18.2	0.9	24.5
- petrol.....	December '09	247.1	-1.5	11.8	26.6	1.2	10.2
- imported goods excl. food and beverages.....	December '09	149.4	0.7	14.7	14.1	3.1	29.5
Housing.....	December '09	300.0	-0.2	0.6	-5.2	-1.1	10.9
Public services.....	December '09	168.2	0.0	4.0	3.1	0.2	6.7
Private services.....	December '09	198.0	1.4	5.5	7.9	1.6	12.6
Groceries (perishables).....	December '09	181.9	-0.2	8.7	7.8	1.3	32.0
Weighted import exchange rate index (Dec. 31, 1994=100).....	Nov. 30 '09	198.7	10.4	27.6	59.5	.	23.1

	Latest period	Expected 12 mo. inflation	Change from prev. survey	Expected 12 month inflation year ago	Expected inflation in 24 months	Assessment of inflation in past 12 m.
Businesses' inflation expectations.....	Sept. '09	4.0	4.0	10.0	5.0	.
Household inflation expectations.....	Dec. '09	10.0	0.0	14.0	.	11.0

1. Index base periods: Consumer price index: May 1988=100; other price indices: March 1997=100. 2. Annualised inflation.

II Output and demand

	Latest period	Latest value	Value 1 year ago	% change ¹ on		Year-to-date ¹	
				previous period	previous year	Value	Change on prev. year (%)
GDP (b.kr.).....	Q3/2009	387.0	381.4	0.1	-7.2	1,111.3	-6.0
National expenditure (b.kr.).....	Q3/2009	351.8	402.8	-1.7	-22.4	1,041.3	-21.3
Private consumption (b.kr.).....	Q3/2009	196.9	197.4	-0.4	-13.0	570.3	-18.6
Public consumption (b.kr.).....	Q3/2009	98.9	92.6	-4.8	-1.4	299.9	0.7
Gross fixed investment (b.kr.).....	Q3/2009	60.3	98.0	7.2	-48.4	164.0	-49.6
Exports of goods and services (b. kr.).....	Q3/2009	222.8	176.4	11.9	8.2	560.4	2.4
Imports of goods and services (b. kr.).....	Q3/2009	-187.6	-197.7	11.2	-24.8	-490.4	-31.4
Domestic turnover according to VAT returns (b. kr.) ¹	July-August '09	292.2	304.3	5.2	-13.9	1,044.8	-20.2
Turnover in grocery stores (b.kr.).....	November '09	116.3	120.6	-6.6	-3.6	125.8	-5.9
Credit and debit card turnover (b.kr.) ¹	November '09	53.9	53.4	3.7	-10.1	602.7	-23.4
Turnover of publicly listed companies on OMXI (b.kr.).....	Q4/2008	331.0	198.1	.	67.1	331.0	67.1
Cement sales (thous. tons).....	November '09	6.6	12.4	-10.2	-46.9	94.3	-58.3
Automobile registrations (number).....	November '09	101	123	-7.3	-17.9	2,696	-78.0

Note: Change between periods is presented in real terms. 1. Change in seasonally adjusted values.

III Foreign trade and external economic conditions

	Latest period	Latest value	Value 1 year ago	% change on		Year-to-date	
				previous period	previous year	Value	Change on prev. year (%)
Price of marine products in foreign currency (Jan.1999=100).....	October '09	108.2	124.6	3.4	-13.2	0.0	-100.0
Price of aluminium, LME cash price USD/t.....	November '09	1,949	1,852	3.7	5.2	1,620	-39.5
Price of crude oil (Brent) USD/b.....	November '09	77.0	53.2	5.5	44.6	60.6	-41.1
Demersals (1,000 tonnes).....	November '09	40.9	43.1	1.1	-5.0	498.0	13.3
Pelagics (1,000 tonnes).....	November '09	44.0	74.5	71.6	-40.9	564.4	-23.4
Merchandise exports (excl. ships & aircraft, b.kr.) ¹	October '09	46.8	47.1	6.2	-15.2	385.8	-16.7
- marine products (b.kr.) ¹	October '09	20.5	18.3	2.9	-4.4	172.9	-5.1
- aluminium (b.kr.) ¹	October '09	17.6	20.5	12.0	-27.0	135.7	-31.2
- other industrial products (b.kr.) ¹	October '09	6.4	5.9	-8.5	-8.4	57.6	-8.8
Merchandise imports (excl. ships & aircraft, b.kr.) ¹	October '09	30.5	36.2	-23.8	-28.1	323.1	-38.6
Merchandise trade balance (excl. ships & aircraft, b.kr.).....	October '09	16.3	10.8	.	.	62.7	.
Services exports (b.kr.) ¹	Q3/2009	92.3	60.4	22.8	6.3	214.2	4.9
Services imports (b.kr.) ¹	Q3/2009	71.5	60.1	13.3	-17.3	183.6	-21.5
Real effective exchange rate (relative CPI) (2000=100).....	Q3/2009	67.1	85.7	-2.4	-21.7	68.1	-25.3

Note: In the case of volumes and values, 'year-to-date' refers to cumulated figures, but in the case of prices or indices it refers to the average price or index. 1. Changes are calculated at constant exchange rates.

IV Labour market and wages

	Latest period	Latest value	Value 1 year ago	Change ¹ from		Year-to-date ²	
				previous period	previous year	Average	Change on prev. year (%)
Number of unemployed listed at employment agencies	October '09	12,682	3,106	537	9,576	13,375	582.8
Registered unemployment, s.a. (% of total est. labour force)	October '09	9.1	2.3	-0.2	6.8	8.1	6.9
Unemployment rate, labour force survey.....	Q3/2009	6.0	2.5	-3.1	3.5	7.4	4.8
Listed vacancies at employment agencies	October '09	264	259	-40.3	1.9	629	71.7
Work permits issued, total	September '09	122	211	0	-42.2	902	-55.9
New permits for new jobs and permit extensions	September '09	20	291	0	-93.1	220	-94.7
Wage index (December 1988=100)	October '09	360.1	353.3	0.3	1.9	357.1	3.9
Real wages (wage index deflated by CPI).....	October '09	127.2	136.9	-0.8	-7.1	130.4	-8.0

1. Change from previous period refers to change in the number of unemployed and change in the rate of unemployment; otherwise, it refers to percentage change. 2. Average from beginning of year except for work permits where the cumulated number of permits is shown. Change on previous year refers to change in the average number of unemployed and change in the unemployment rate; it refers to percentage change.

V Public finances

	Latest period	Latest value	Value 1 year ago	% change on		Year-to-date	
				previous period	previous year	Value	Change on prev. year (%)
Treasury revenue balance (b.kr.)	Sept. '09	-10.1	-5.4	.	.	-77.3	.
- as percentage of revenue.....	Sept. '09	-29.9	-15.6	.	.	-25.2	.
Net borrowing requirement (b. kr.)	Sept. '09	-11.3	0.1	.	.	-76.9	.
- as percentage of revenue.....	Sept. '09	-33.5	0.1	.	.	-25.0	.
Treasury revenue (b. kr.)	Sept. '09	33.7	34.5	7.3	-12.1	307.1	-18.8
- excl. asset sales and irregular items (b. kr.).....	Sept. '09	33.7	34.3	7.3	-11.8	306.6	-18.3
- from VAT (b. kr.).....	Sept. '09	9.9	10.5	10.5	-15.6	78.3	-30.4
- from payroll & personal income tax withheld (b. kr.)	Sept. '09	9.3	9.8	0.2	-15.2	88.7	-17.7
- from imports (b. kr.)	Sept. '09	4.2	4.2	8.4	-9.9	32.3	-28.6
Treasury expenditures (b. kr.)	Sept. '09	43.8	39.9	-2.7	-1.2	384.4	6.8
- excl. irregular items (b. kr.)	Sept. '09	43.8	39.9	-2.7	-1.2	384.4	6.8

Note: First four columns show 4-month moving averages of monthly values, last two show current year to date.

VI Asset markets

	Latest period	Latest value	Value 1 year ago	% change on		Year-to-date	
				previous period	previous year	Average ¹	Change on prev. year (%)
OMX1-15 equity price index ² (Dec. 1997=1,000).....	June '09	264.9	4,694.2	5.4	-94.4	266.9	-94.7
OMX16 monthly average (January 2009 = 1,000)	November '09	800.0	.	-0.8	.	768.6	.
Equity turnover on OMX1, ² monthly total	November '09	1.9	3.5	15.0	-47.3	47.8	-96.0
Residential housing prices, narrow index ³ (Jan. 1994=100)	November '09	300.6	336.3	-1.1	-10.6	307.5	-9.7
Real residential housing prices, broad index ³ (Jan. 1994=100)	September '09	152.0	187.5	-0.8	-18.9	158.6	-19.8
Price of long-term cod quota (kr./kg.)	October '09	1,800.0	2,000.0	9.1	-10.0	1,700.0	-46.8

1. Except for turnover, which is cumulative to date. 2. OMX1 = Iceland Stock Exchange (OMX Iceland). Prices are monthly averages. 3. In Greater Reykjavik.

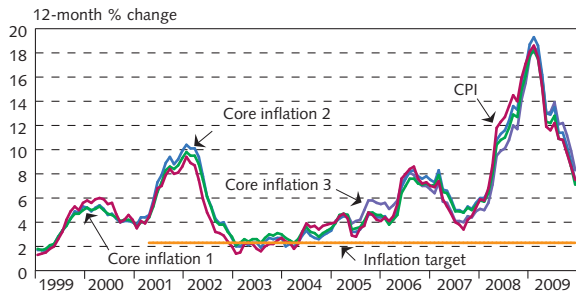
VII Financial markets

	Latest period	Latest value	Value 1 year ago	% change on		Year-to-date	
				previous period	previous year	Average	Change on prev. year (%)
Bank lending to domestic sector (b.kr.) ¹	September '08	4,827.4	2,893.6	17.1	66.8	.	.
adjusted for estimated indexation effects on inflation- and exchange rate-linked loans (index) ¹	September '08	579.7	478.0	5.9	27.6	.	.
in real terms (January 2002=100)	September '08	422.9	335.4	1.4	26.1	.	.
Credit system total lending (b.kr.)	September '08	7,705.1	5,208.1	14.9	47.9	.	.
M3 (b.kr.)	September '09	1,735.1	1,426.0	0.3	21.7	.	.
Central Bank collateral loan rate (%)	Dec. 18 '09	10.00	18.00	-1.0	-8.0	14.47	-3.53
Money market yield, 3-mo. (%) ²	Dec. 18 '09	8.7	18.6	0.0	-9.9	12.3	-6.2
Money market yield, 12-mo. (%) ²	Dec. 18 '09	7.0	18.1	0.0	-11.1	10.5	-7.6
Yield on Treasury notes (RIKB 10 0317) (%) ²	Dec. 18 '09	8.0	15.9	0.1	-7.9	9.0	-7.1
Yield on Treasury notes (RIKB 13 0517) (%) ²	Dec. 18 '09	7.6	12.5	0.2	-4.9	8.7	-4.0
Real yield on HFF bonds (HFF150224) (%) ²	Dec. 18 '09	3.8	4.3	-0.2	-0.5	4.5	0.4
Real yield on HFF bonds (HFF150234) (%) ²	Dec. 18 '09	3.8	4.2	-0.2	-0.4	4.3	0.2
Real yield on HFF bonds (HFF150244) (%) ²	Dec. 18 '09	3.8	4.1	-0.1	-0.3	4.2	0.2
Average bank lending rate, non-indexed loans (%) ²	Dec. 18 '09	16.5	22.5	-0.2	-6.0	19.3	-3.3
Average bank lending rate, indexed loans (%) ²	Dec. 18 '09	7.5	10.3	-0.1	-2.8	8.7	-1.6
Exchange rate index of króna (Dec. 31, 1991=100) ²	Dec. 18 '09	235.9	223.6	-1.2	12.4	217.8	-7.2

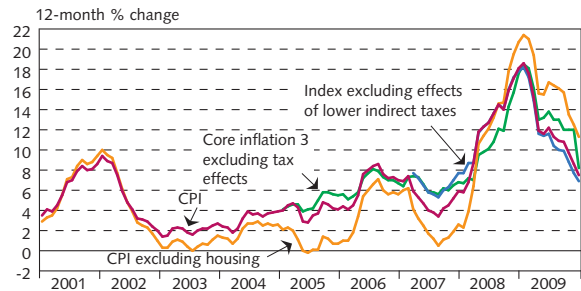
1. For comparability, financial companies that were reclassified as deposit money banks or moved into that category through mergers are included retrospectively for the entire period. This adjustment is made only for percentage changes and not applied to the original stock figures. 2. All figures except for two last columns are based on 4-week averages.

I Inflation and inflation expectations

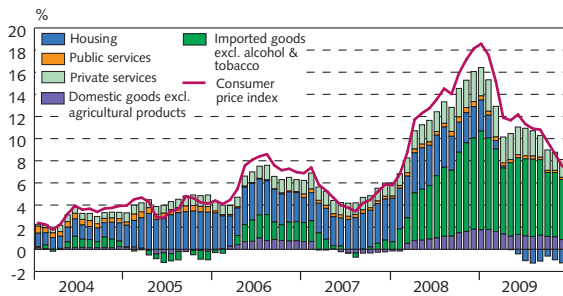
I-1 Inflation
Consumer price inflation and core inflation



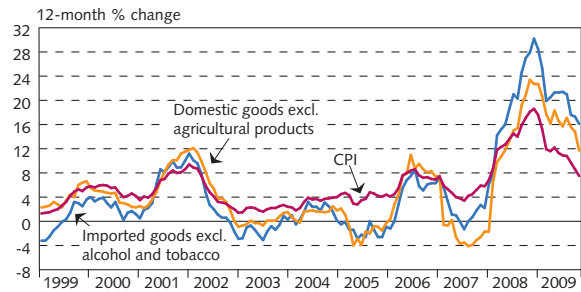
I-2 Inflation
Various measurements



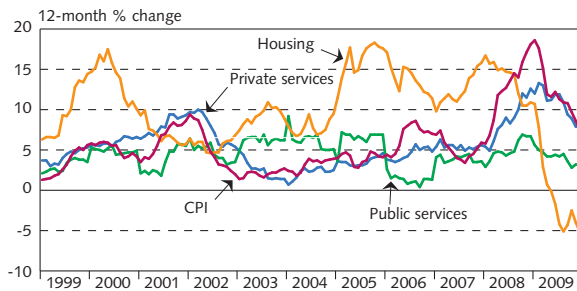
I-3 Components of CPI inflation
Contribution to inflation in past 12 months



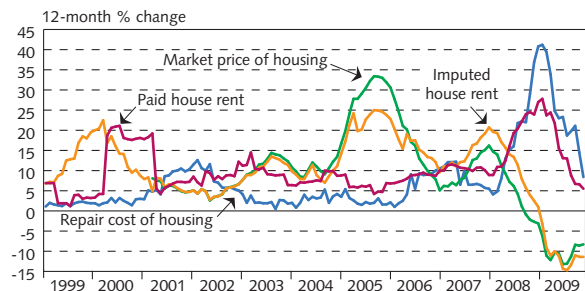
I-4 Consumer prices
Goods



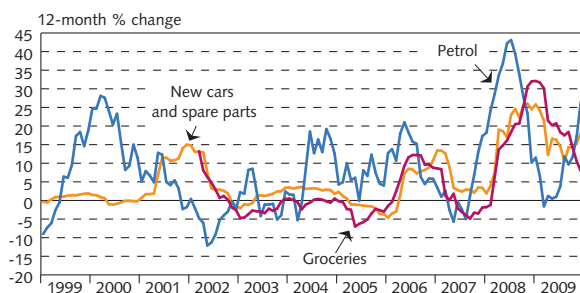
I-5 Consumer prices
Housing and services



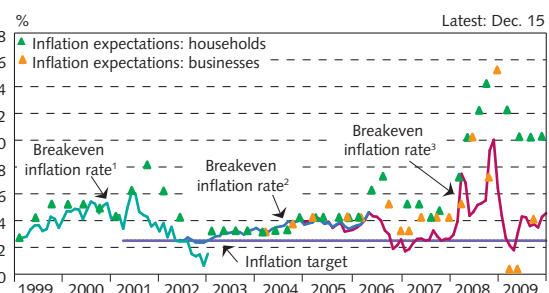
I-6 Consumer prices
Housing



I-7 Consumer prices
Selected components



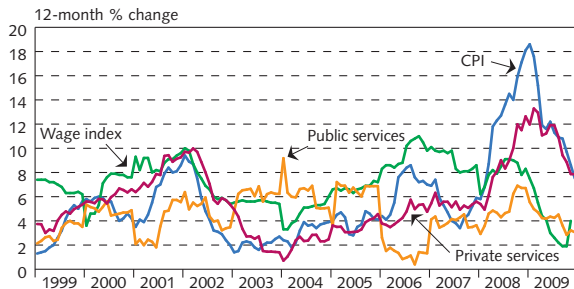
I-8 Inflation expectations
Breakeven inflation rate at month-end and inflation expectations according to surveys



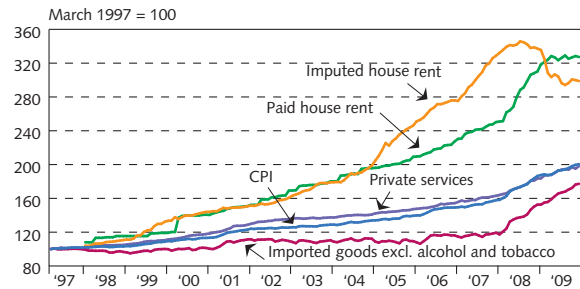
1. Spread between RIKB 03 1010 and RIKS 03 0210.
2. Spread between RIKB 13 0517 and RIKS 15 1001.
3. Spread between RIKB 13 0517 and HFF 150914.

I Inflation and inflation expectations

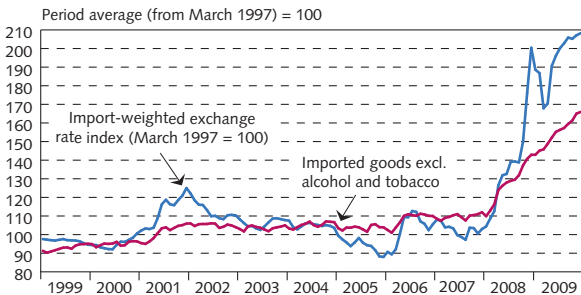
I-9 Wage and inflation development
Wages, inflation and services



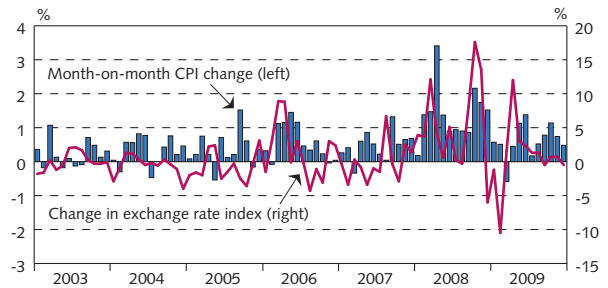
I-10 Consumer prices
Goods, housing and services



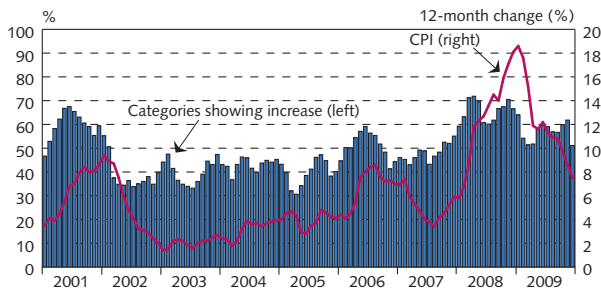
I-11 Import-weighted exchange rate of the króna and prices of imported goods in the CPI



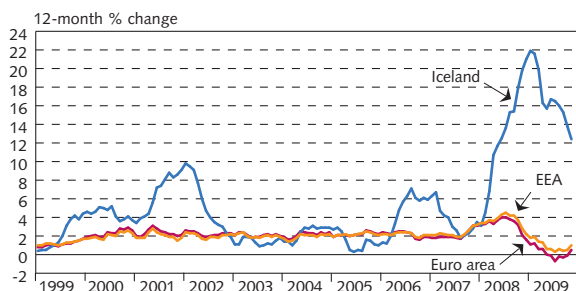
I-12 Price and exchange rate development
Month-on-month CPI and exchange rate change



I-13 Distribution of price increases in CPI

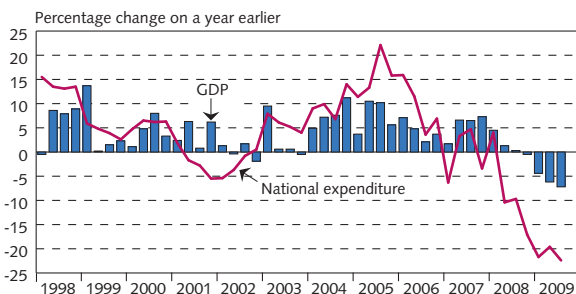


I-14 Inflation in Iceland and in Europe
HICP inflation for all countries

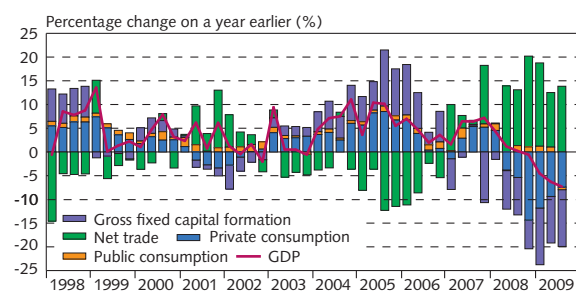


II Output and demand

II-1 Economic growth and national expenditure
Quarterly data



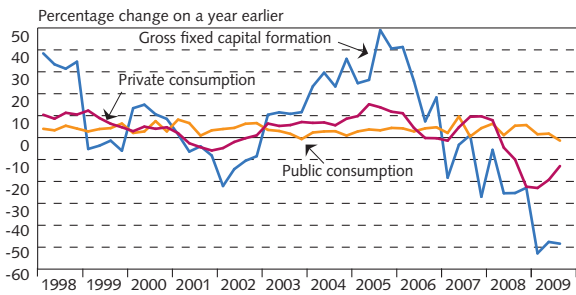
II-2 Contributions to GDP growth
Quarterly data



II Output and demand

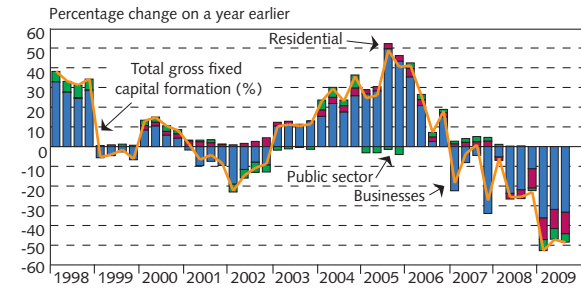
II-3

Consumption and gross fixed capital formation
Quarterly data



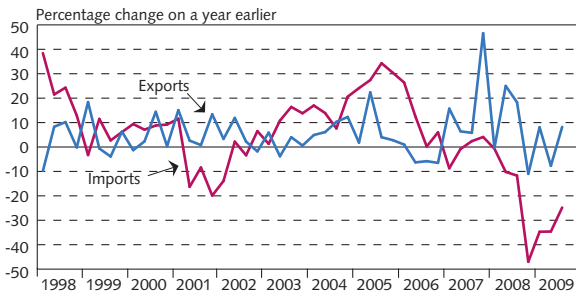
II-4

Contribution to gross fixed capital formation
Quarterly data



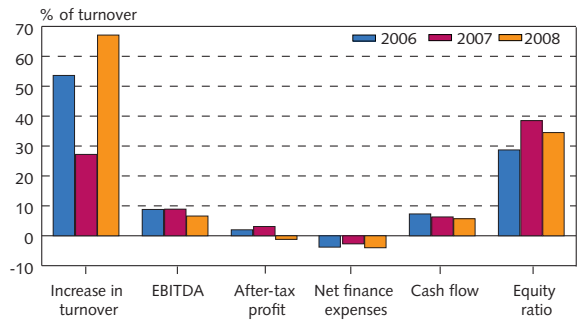
II-5

Exports and imports of goods
Quarterly data



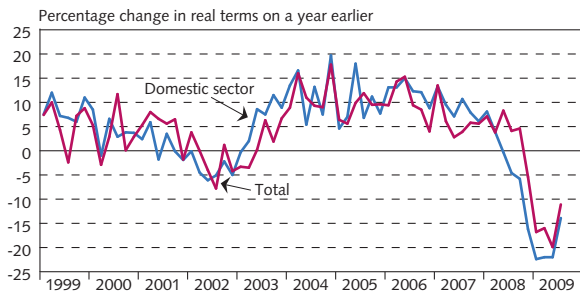
II-6

OMXI-listed company turnover and profits
2006-2008



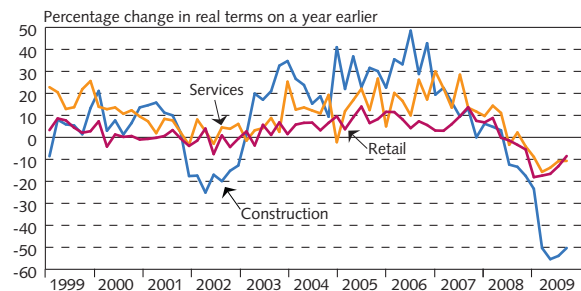
II-7

Turnover based on VAT returns
Seasonally adjusted



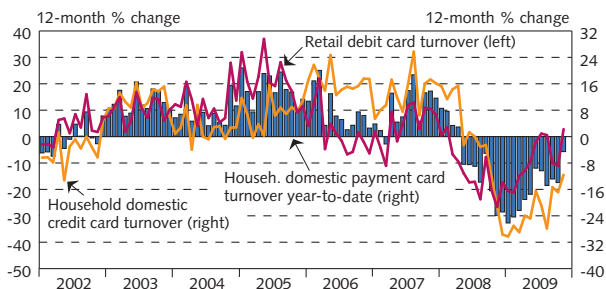
II-8

Turnover based on VAT returns
Selected sectors



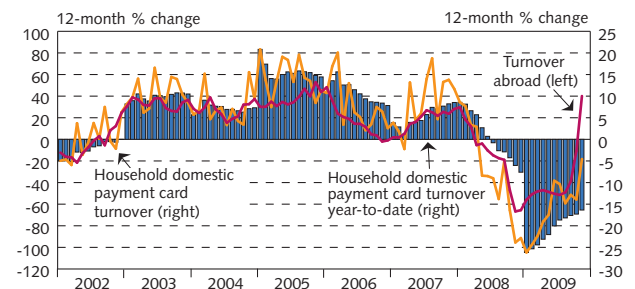
II-9

Payment card turnover
Deflated by the CPI less housing cost for domestic turnover and the exchange rate for turnover abroad



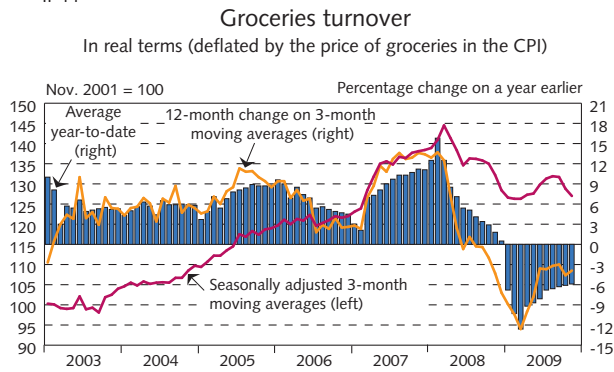
II-10

Payment card turnover
Deflated by the CPI less housing cost for domestic turnover and the exchange rate for turnover abroad

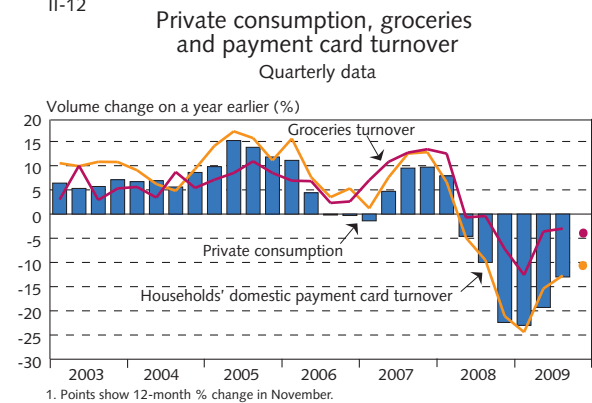


II Output and demand

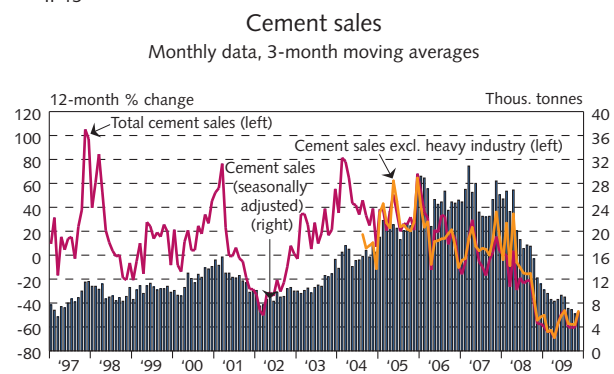
II-11



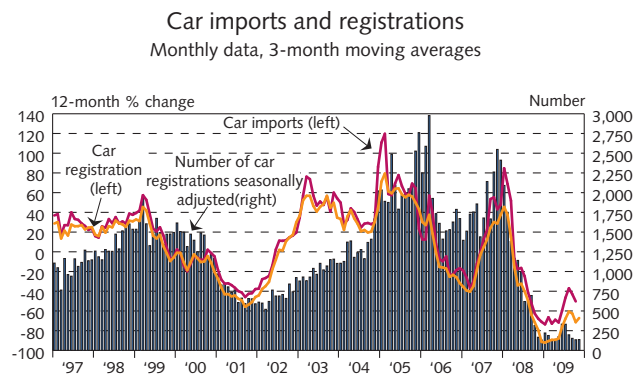
II-12



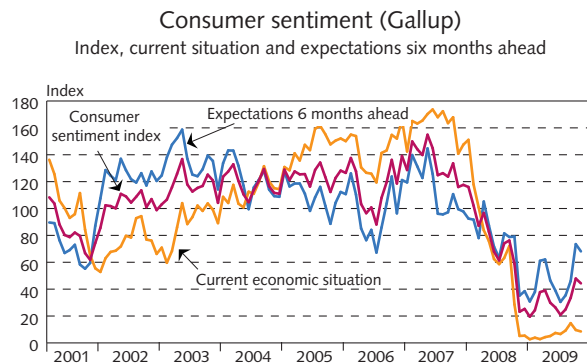
II-13



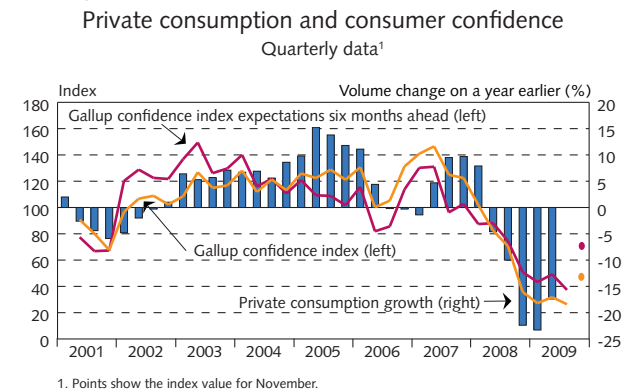
II-14



II-15

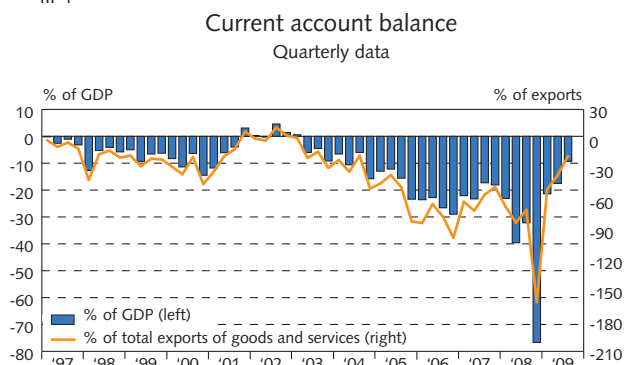


II-16

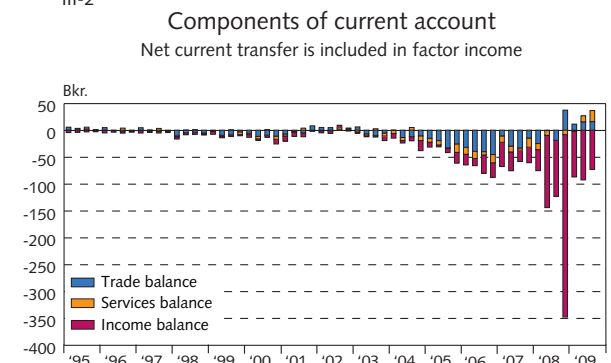


III Foreign trade and external economic conditions

III-1



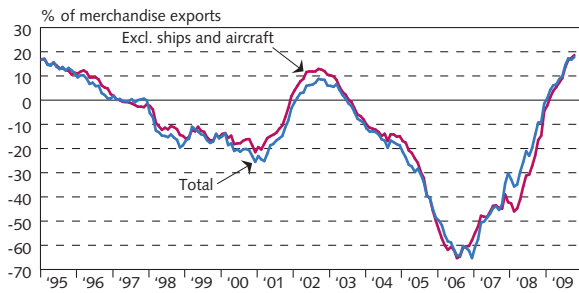
III-2



III Foreign trade and external economic conditions

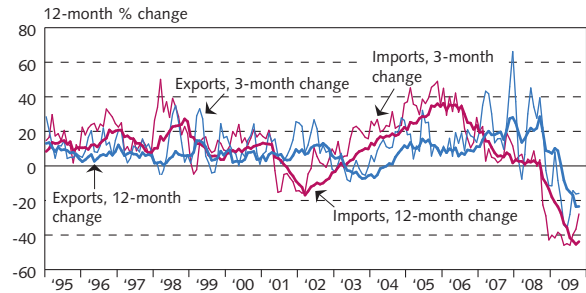
III-3

Merchandise trade balance
12-month moving averages



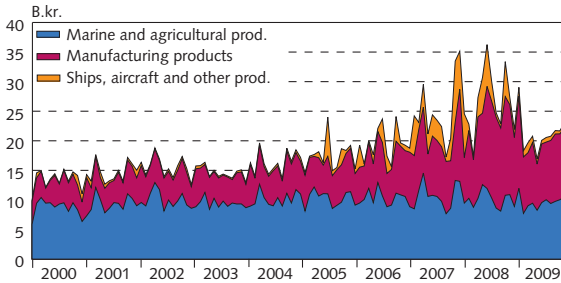
III-4

Merchandise imports and exports
12- and 3-month moving averages, at fixed exchange rates



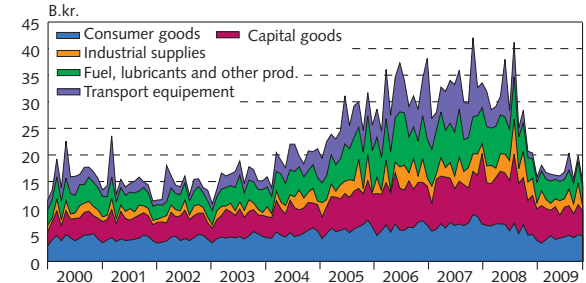
III-5

Components of merchandise exports
Export value at fixed prices



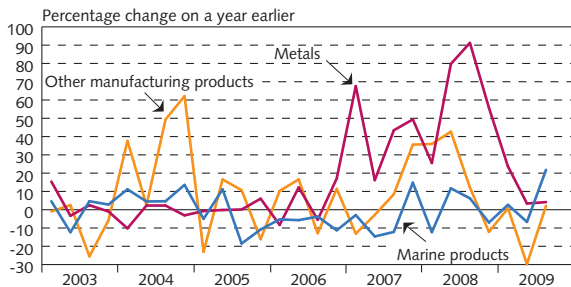
III-6

Components of merchandise imports
Import value at fixed prices



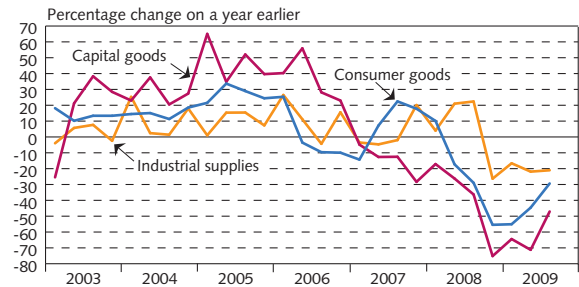
III-7

Volume changes on main export products
Quarterly data



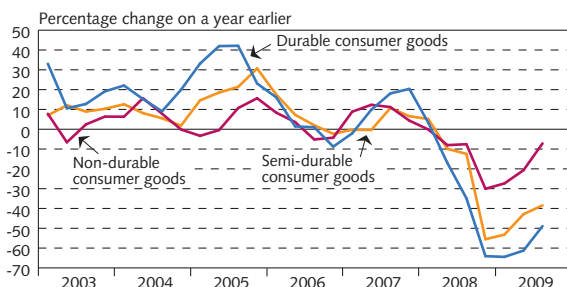
III-8

Volume changes on main import products
Quarterly data



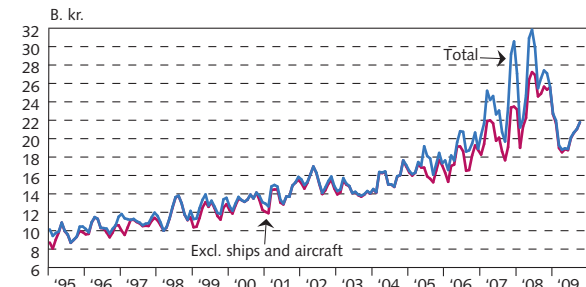
III-9

Volume changes on consumer goods
Quarterly data



III-10

Merchandise exports
3-month moving averages, at fixed exchange rates

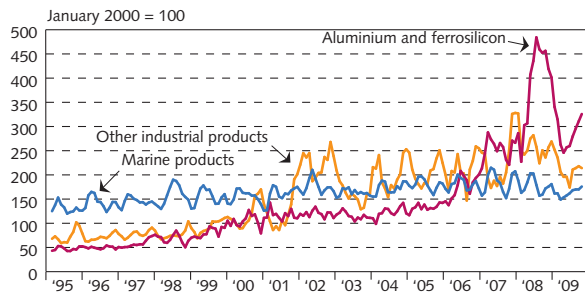


III Foreign trade and external economic conditions

III-11

Merchandise exports by category

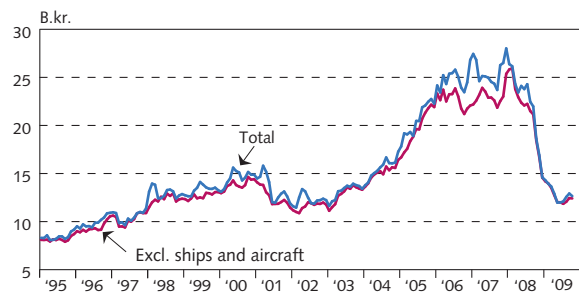
3-month moving averages, export value at fixed exchange rates



III-12

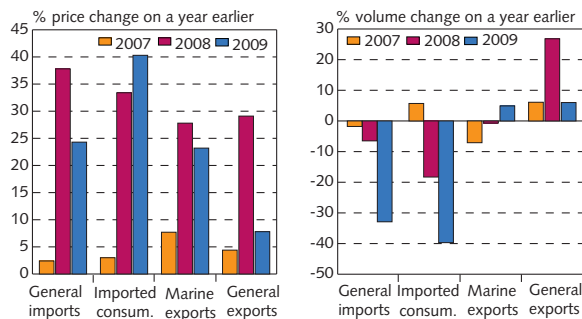
Seasonally adjusted merchandise imports

3-month moving averages, at fixed prices and exchange rates



III-13

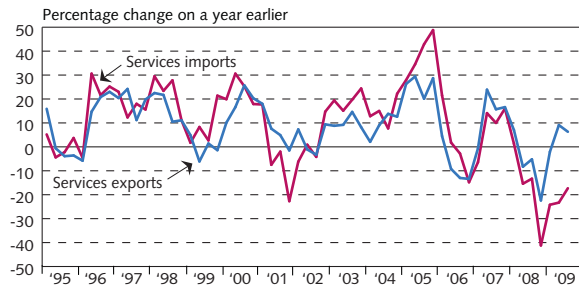
Merchandise trade in January - Oct. 2007-2009



III-14

Services account

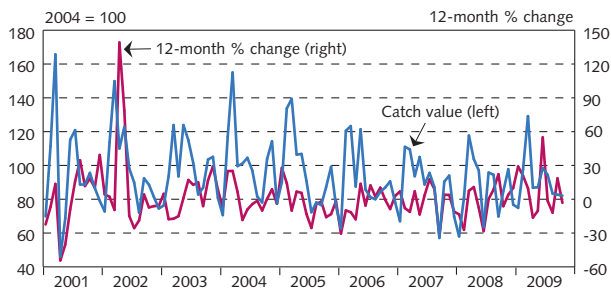
Quarterly data at fixed exchange rate



III-15

Fish catch volume

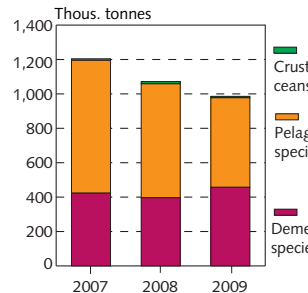
At fixed price levels



III-16

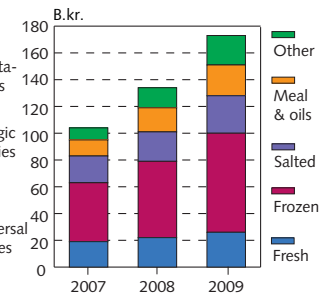
Fish catch

January-November



Marine export value

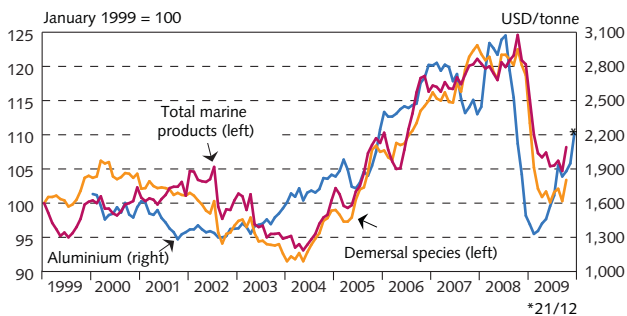
January-October



III-17

Export prices

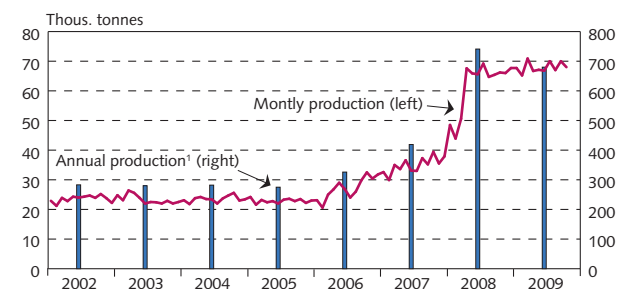
Currency-weighted for marine exports and in USD for aluminium



III-18

Aluminium production

Monthly data

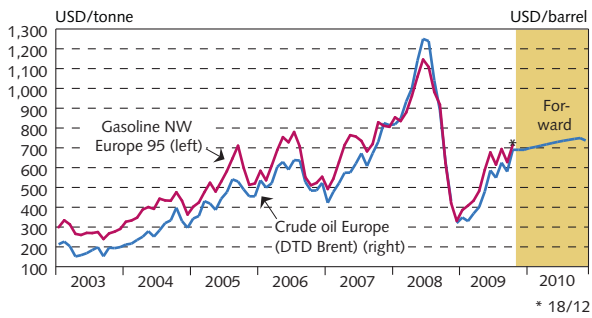


1. Annual aluminium production for 2009 is for January-October.

III Foreign trade and external economic conditions

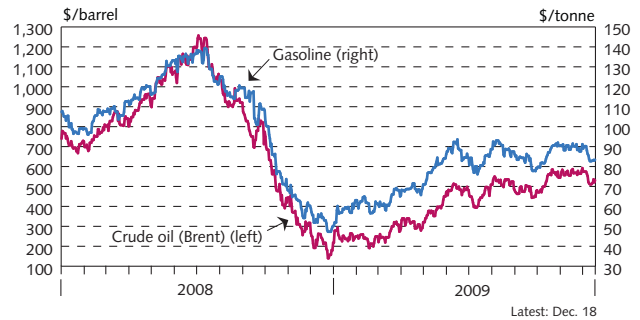
III-19

Crude oil and gasoline prices
Forecast based on futures prices



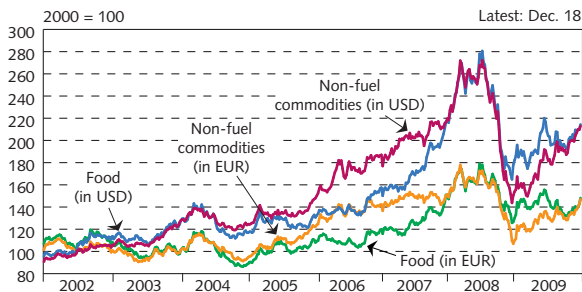
III-20

Crude oil and gasoline prices
Daily data



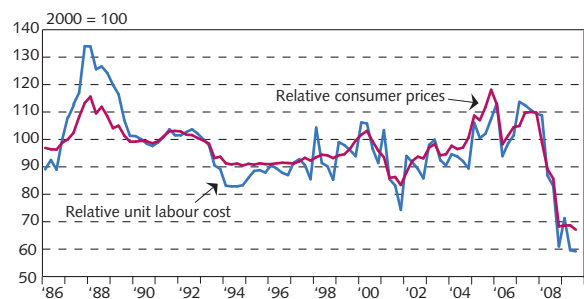
III-21

Commodity prices in international markets
Weekly data



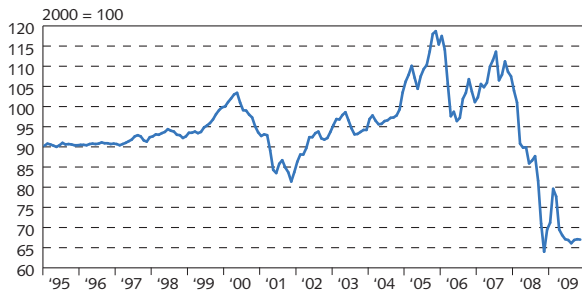
III-22

Real effective exchange rate of the króna
Quarterly data



III-23

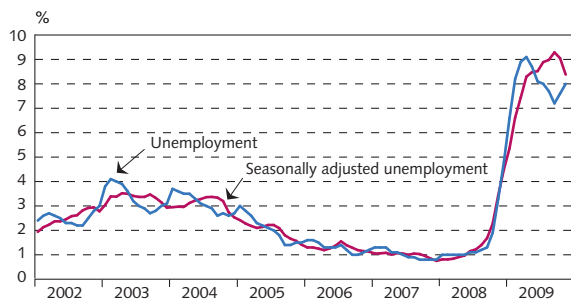
Real effective exchange rate of the króna
Monthly data



IV Labour market and wages

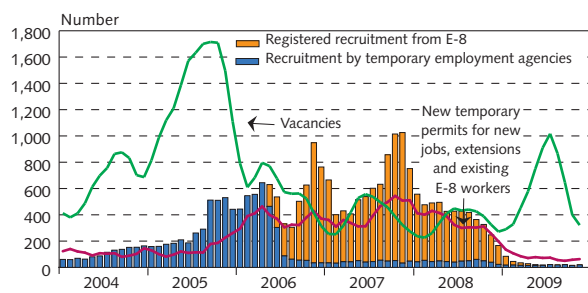
IV-1

Unemployment
Percentage of labour force



IV-2

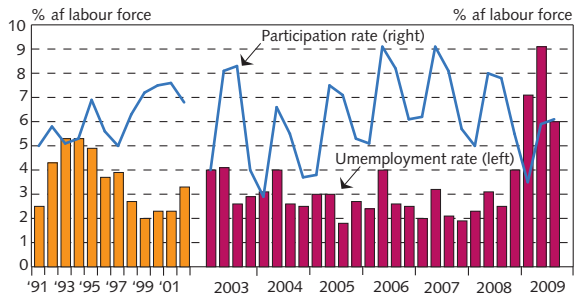
Foreign labour
3-month moving averages



IV Labour market and wages

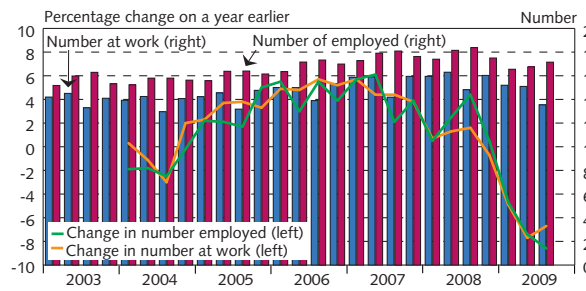
IV-3

Unemployment rate and labour participation rate
Statistics Iceland labour market survey



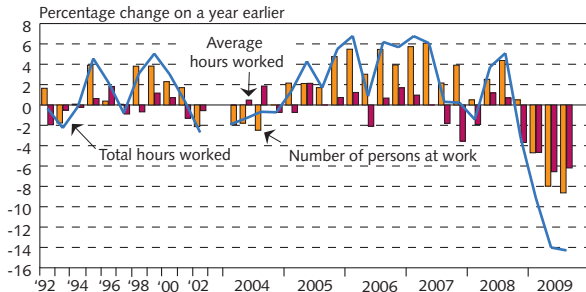
IV-4

Employed persons and number of persons at work
Quarterly data



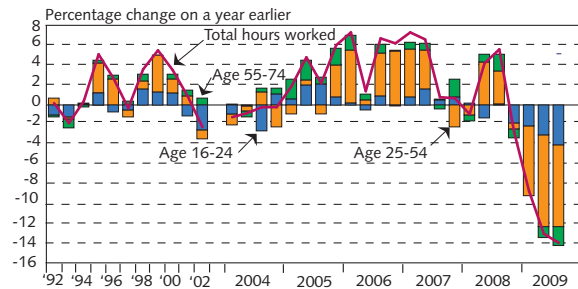
IV-5

Labour use
Survey-based



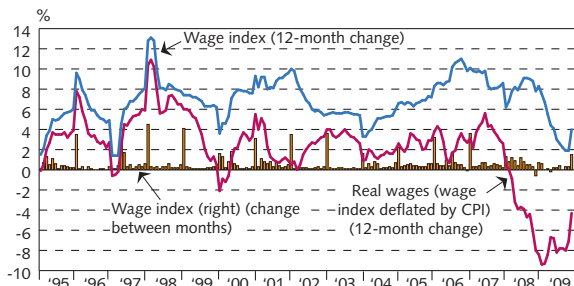
IV-6

Labour use
Contribution of age groups to total hours worked



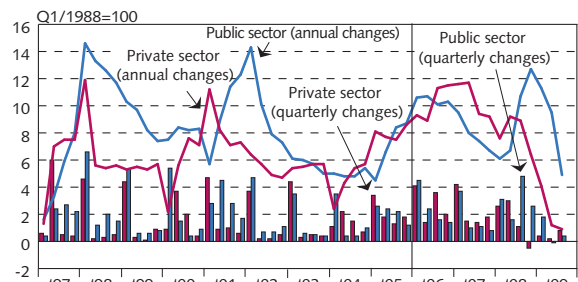
IV-7

Nominal and real wages
Statistics Iceland wage index



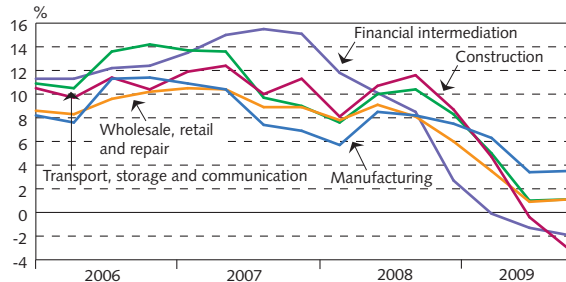
IV-8

Wage changes by sectors
Statistics Iceland wage index



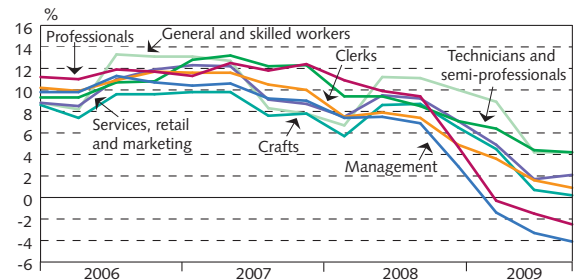
IV-9

Private sector wage index by sector
Percentage change on a year earlier



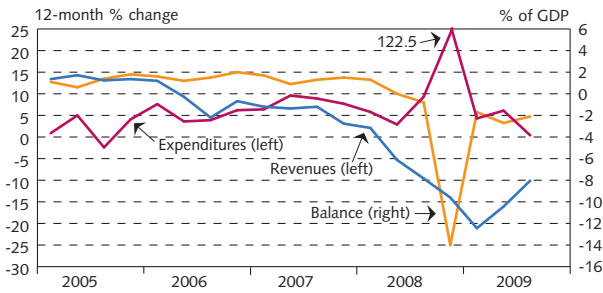
IV-10

Private sector wage index by occupational group
Percentage change on a year earlier

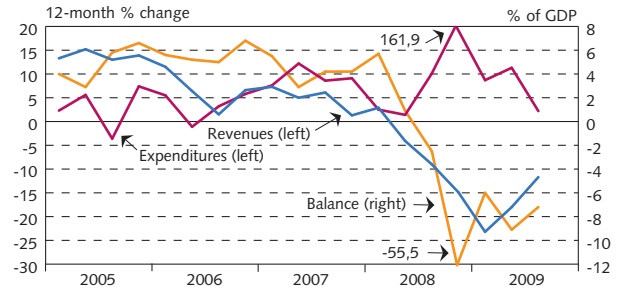


V Public finances

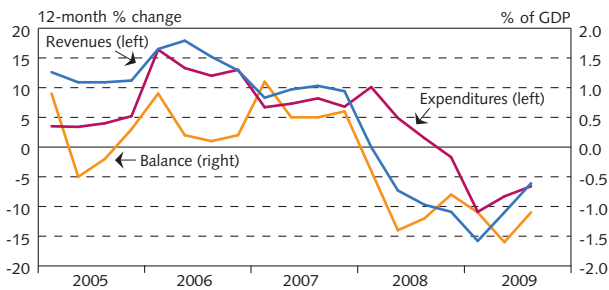
V-1 Public sector revenues, expenditures and balance
In real terms deflated by CPI



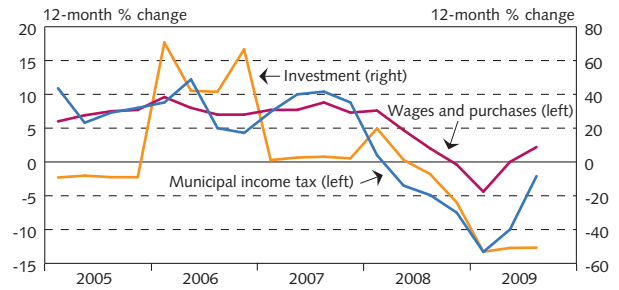
V-2 Treasury revenues, expenditures and balance
In real terms deflated by CPI



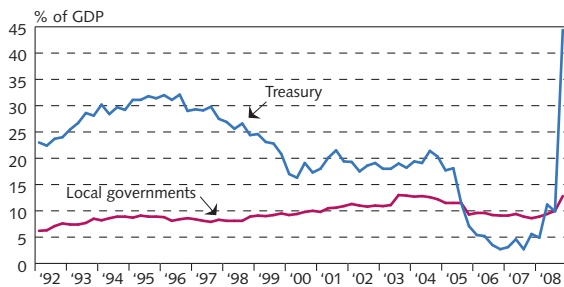
V-3 Local government revenues, expenditures and balance
In real terms deflated by CPI



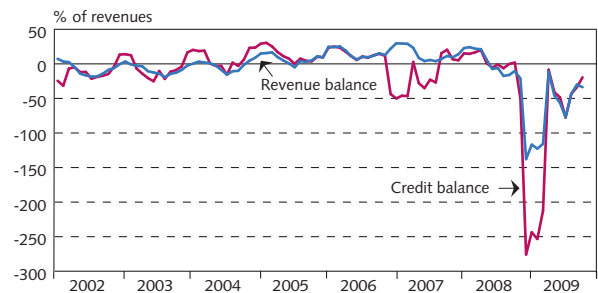
V-4 Local government revenues and expenditures
In real terms deflated by CPI



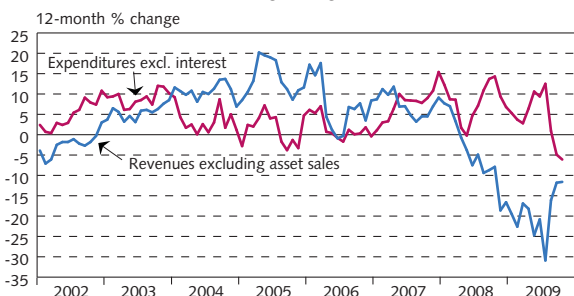
V-5 Debt of treasury and local government
Credit system



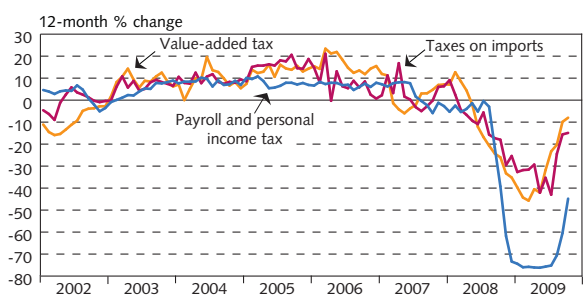
V-6 Treasury balance and net credit balance
4-month moving averages in real terms



V-7 Regular revenues excluding asset sales, regular expenditure excluding interest
4-month moving averages in real terms



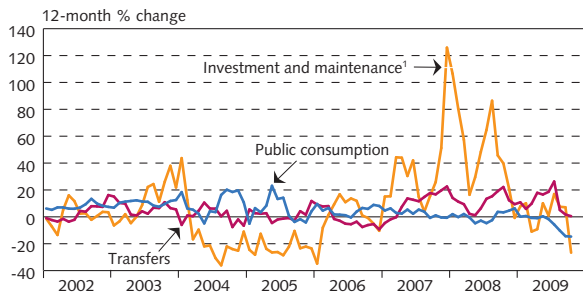
V-8 Tax revenues
4-month moving averages in real terms



V Public finances

V-9

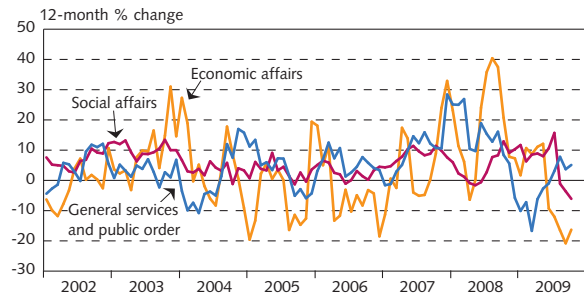
Treasury expenditures by type
4-month moving averages in real terms



1. 192 b.kr. irregular expenses due to the collapse of the banking system in Dec. '08 are not shown.

V-10

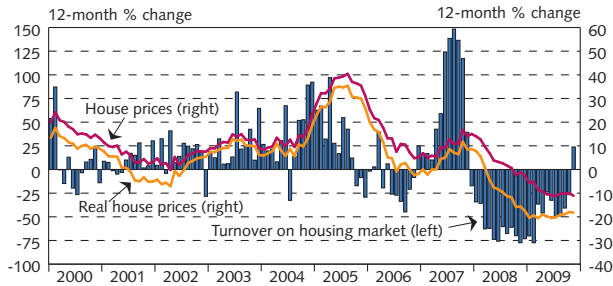
Treasury expenditures by function
4-month moving averages in real terms



VI Asset markets

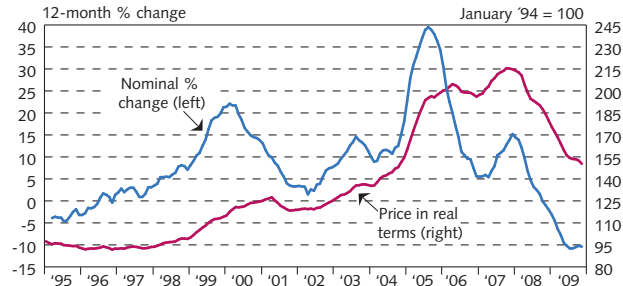
VI-1

Residential housing in Greater Reykjavík
Monthly turnover and prices



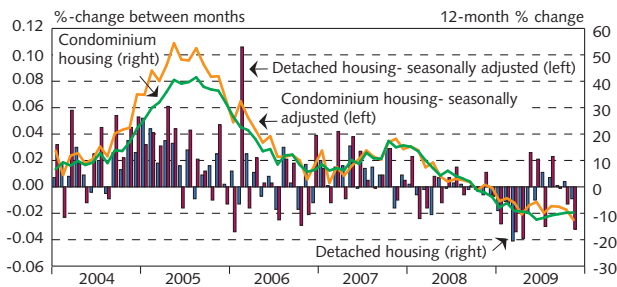
VI-2

Residential housing prices in Greater Reykjavík
Price per m², 3-month moving averages



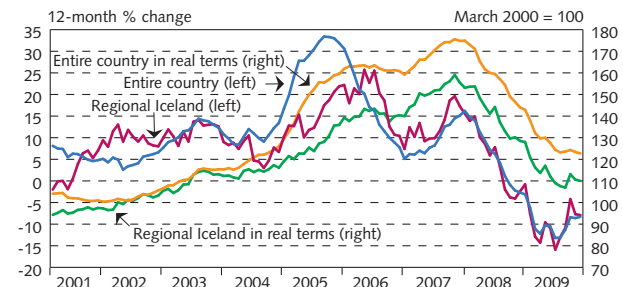
VI-3

Residential housing prices in Greater Reykjavík
Condominiums and detached housing



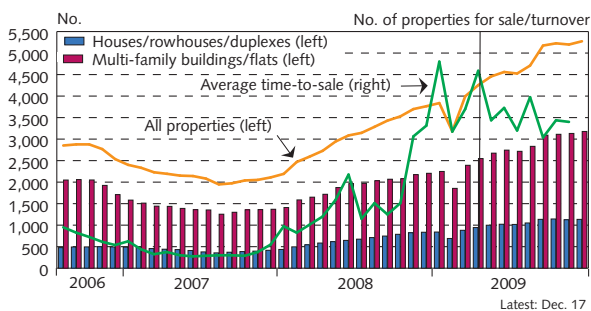
VI-4

Market price of residential housing
Entire country and regional Iceland



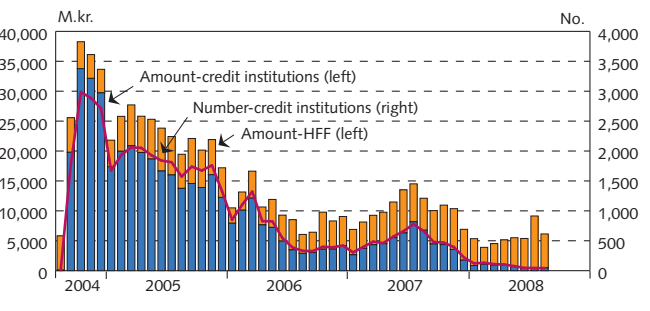
VI-5

Advertised property and average time-to-sale
Advertisements on the Morgunbladid real estate website



VI-6

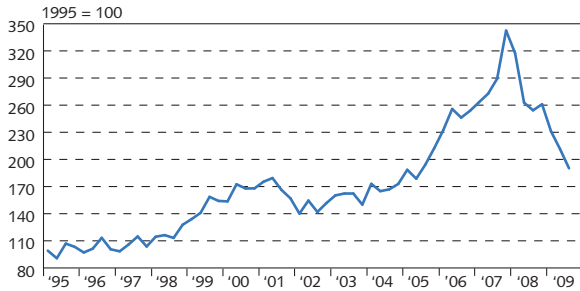
Number and amount of new housing loans
Credit institutions, and HFF



VI Asset markets

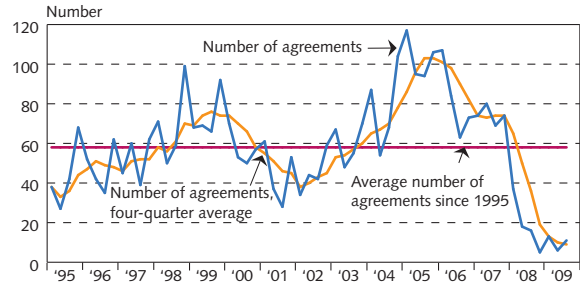
VI-7

Commercial property prices in Greater Reykjavík
Weighted average of industrial, retail and office premises in real terms



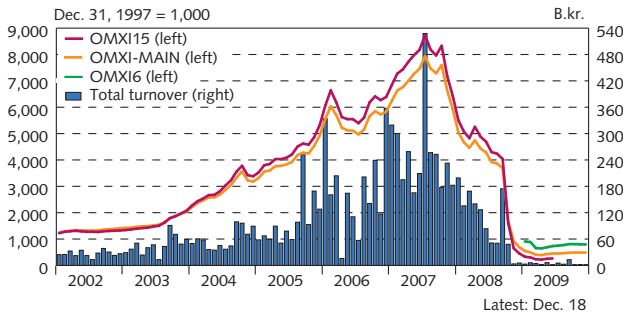
VI-8

Turnover of commercial housing
Number of registered sales agreements for commercial housing



VI-9

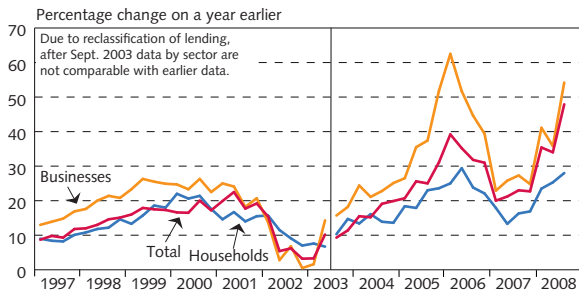
OMXI equity market
Monthly turnover and equity prices



VII Financial markets

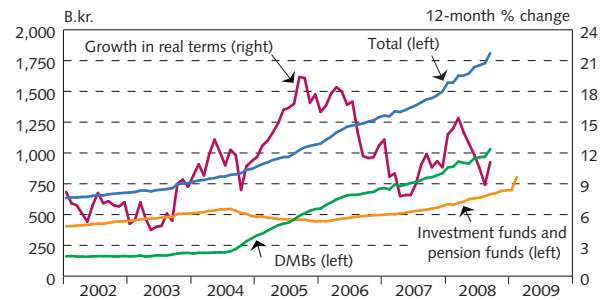
VII-1

Credit system lending growth
Quarterly data



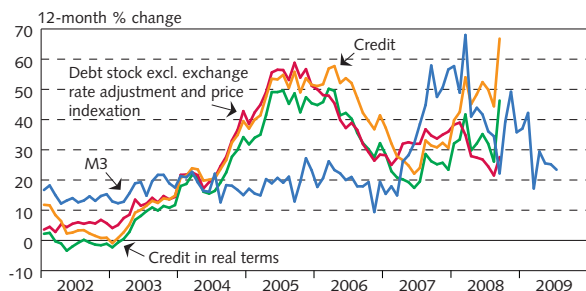
VII-2

Household debt with main credit institutions
Monthly data



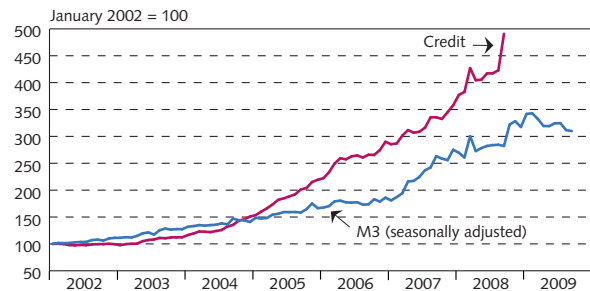
VII-3

Growth of M3 and bank credit
Monthly data



VII-4

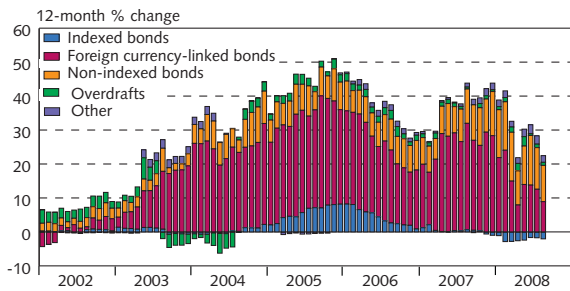
Growth of M3 and DMB credit to domestic sector
Monthly data



VII Financial markets

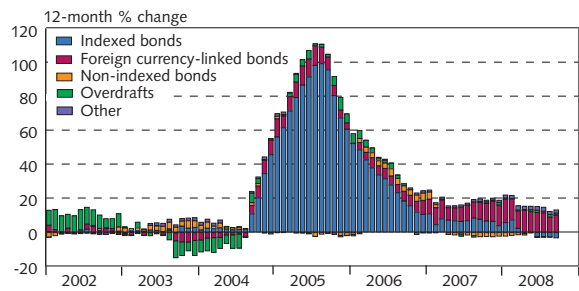
VII-5

DMB credit to companies
Contribution to credit growth



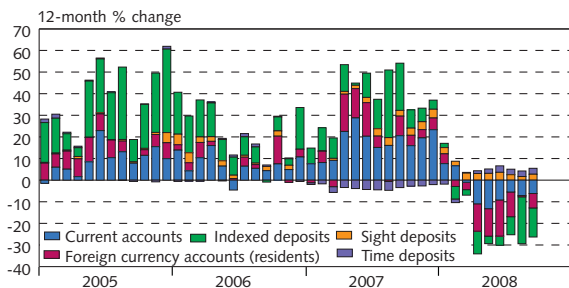
VII-6

DMB credit to households
Contribution to credit growth



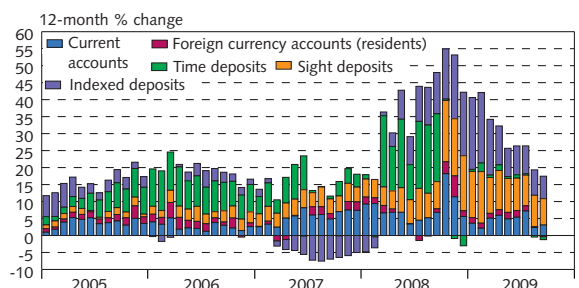
VII-7

Companies' deposits
Contribution to deposit growth



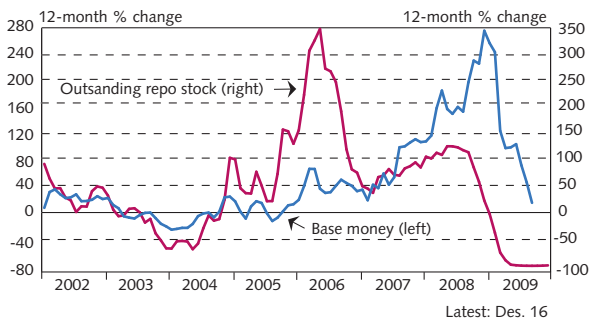
VII-8

Household deposits
Contribution to deposit growth



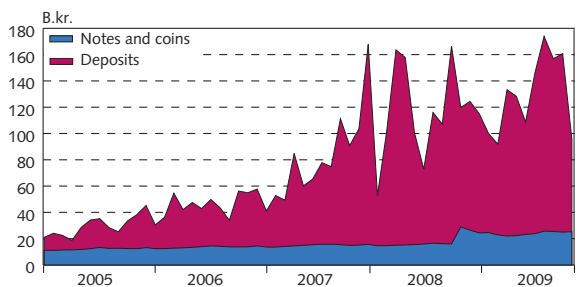
VII-9

Base money and repurchase agreements with the Central Bank
3-month moving averages



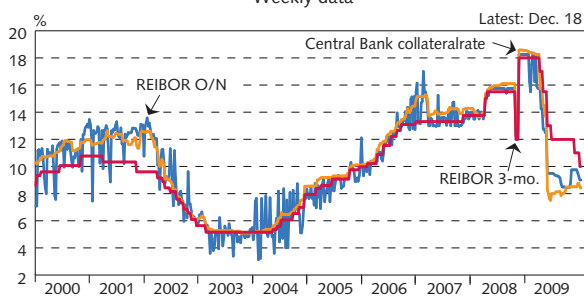
VII-10

Base money
Balance sheet of the Central Bank



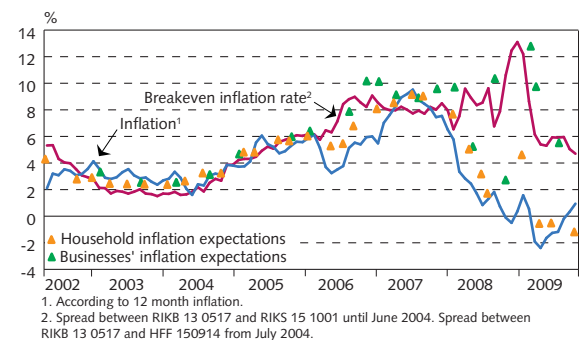
VII-11

Central Bank collateral loan rate and interbank interest rates
Weekly data



VII-12

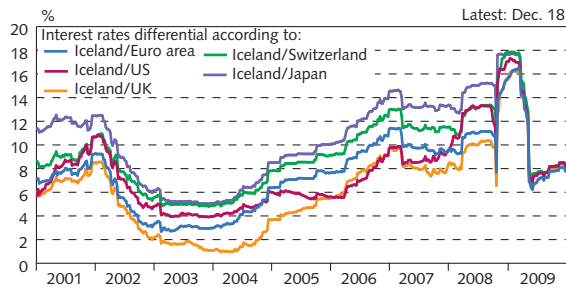
Central Bank interest rate in real terms
Monthly data



VII Financial markets

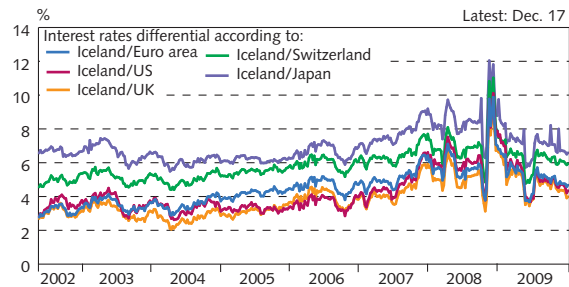
VII-13

Short-term interest rates differential
3-month interbank rates



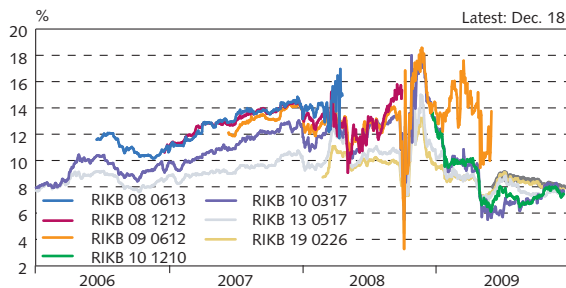
VII-14

Long-term interest rates differential
10-year governments bonds



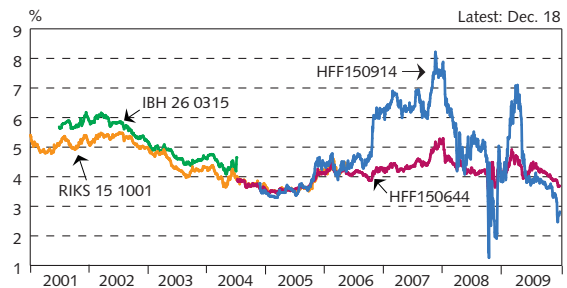
VII-15

Long-term nominal Treasury bond yields
Daily data



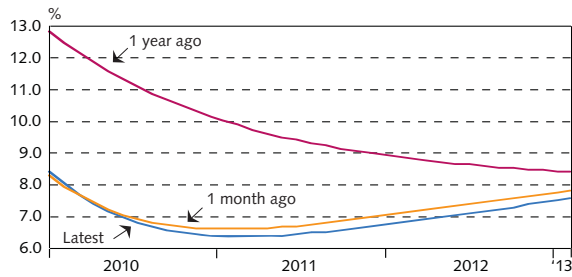
VII-16

Yields on indexed long-term bonds
Daily data



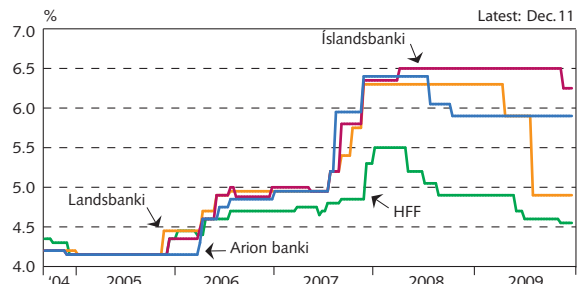
VII-17

Forward interest rates on Treasury bond market
December 18, 2009



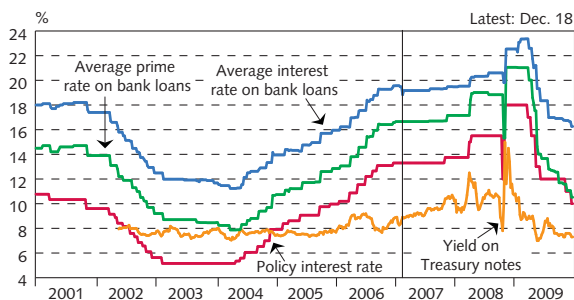
VII-18

Interest rates on indexed housing loans
Housing loans' lowest interest rates



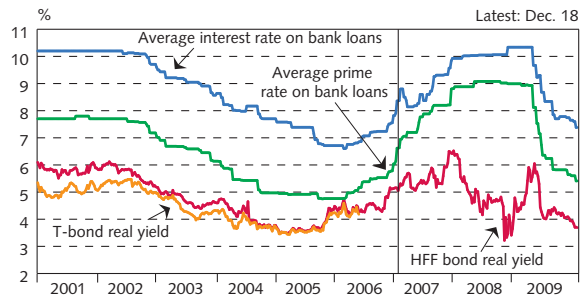
VII-19

Average nominal interest rates
Bank lending rates, T-note yields and policy interest rate



VII-20

Average indexed interest rates
Bank lending rates and real yield on housing bonds and T-bonds

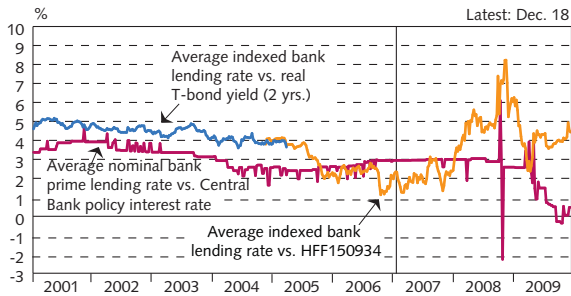


VII Financial markets

VII-21

Interest rate spreads

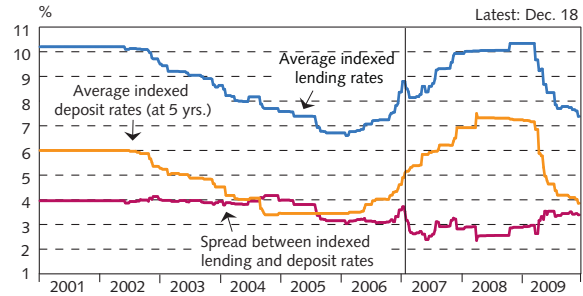
Between nominal bank prime rates and the policy rate;
between indexed bank lending rates and T-bond yield



VII-22

Bank lending and deposit rates

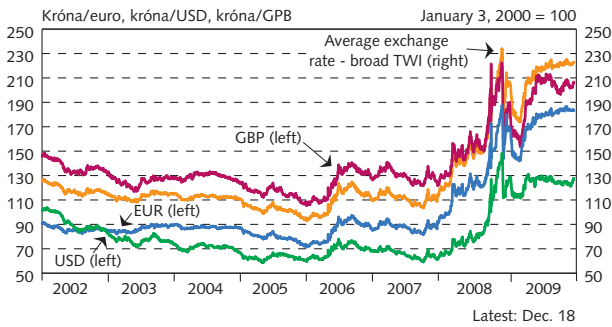
Indexed terms



VII-23

Exchange rate of the króna

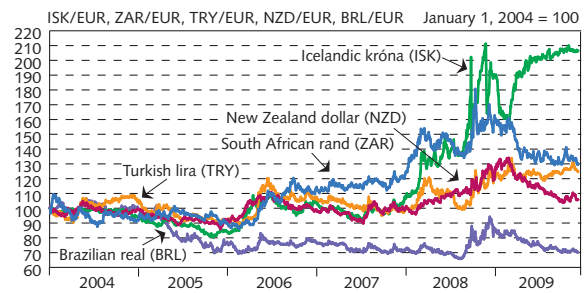
Daily data



VII-24

Exchange rate of high-yielding currencies against the Euro

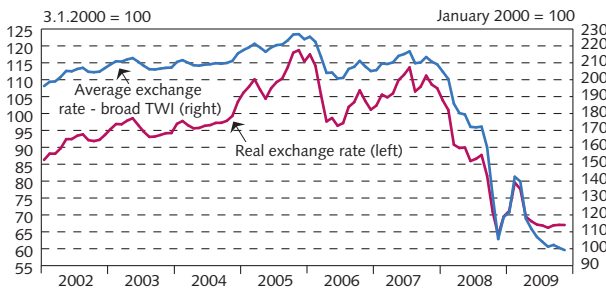
Daily data



VII-25

Nominal and real effective exchange rate of the króna

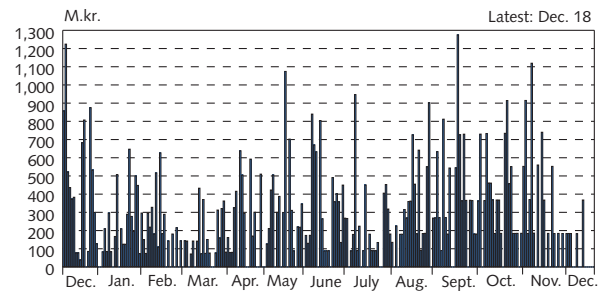
Monthly averages



VII-26

FX-market turnover

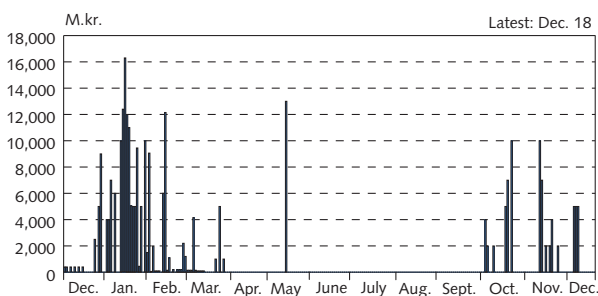
Daily data



VII-27

Turnover on interbank market for Icelandic króna

Daily data



VII-28

Bond market turnover

Daily data

