

C.4 External Relations

Table C.4.1: Balance of Payments – yearly

| | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | |
|---|----------|--------|--------|--------|--------|--------|--------|--------|--------|-------|----------|----------|
| | | | | | | | | | | | Forecast | Forecast |
| Balance of goods and services | bill.CZK | 108 | 106 | 100 | 161 | 129 | 149 | 211 | 241 | 294 | 327 | |
| – balance of trade ¹⁾ | bill.CZK | 59 | 47 | 26 | 87 | 54 | 90 | 149 | 188 | 236 | 268 | |
| – of which mineral fuels (SITC 3) ²⁾ | bill.CZK | -139 | -124 | -166 | -106 | -137 | -177 | -189 | -196 | -199 | -198 | |
| – balance of services | bill.CZK | 49 | 59 | 74 | 74 | 75 | 58 | 62 | 53 | 58 | 59 | |
| Balance of income | bill.CZK | -165 | -255 | -175 | -250 | -285 | -256 | -260 | -312 | -324 | -350 | |
| – compensation of employees | bill.CZK | 3 | -4 | -19 | -11 | -1 | 1 | 5 | 7 | 8 | 8 | |
| – investment income | bill.CZK | -168 | -251 | -156 | -239 | -284 | -257 | -265 | -320 | -332 | -358 | |
| Balance of transfers | bill.CZK | -11 | -8 | -6 | -1 | 9 | 3 | -2 | 15 | 30 | 8 | |
| Current account | bill.CZK | -67 | -157 | -81 | -89 | -147 | -104 | -51 | -56 | 1 | -14 | |
| Capital account | bill.CZK | 10 | 22 | 27 | 51 | 33 | 15 | 52 | 75 | 106 | 126 | |
| Financial account | bill.CZK | 100 | 125 | 92 | 143 | 174 | 59 | 74 | 188 | . | . | |
| – foreign direct investments | bill.CZK | 90 | 179 | 36 | 38 | 95 | 47 | 121 | 33 | . | . | |
| – portfolio investments | bill.CZK | -27 | -57 | -9 | 159 | 150 | 6 | 55 | 92 | . | . | |
| – other investments | bill.CZK | 36 | 3 | 65 | -53 | -71 | 7 | -102 | 63 | . | . | |
| Change in reserves | bill.CZK | 2 | 16 | 40 | 61 | 41 | -17 | 80 | 192 | . | . | |
| International investment position | bill.CZK | -1 084 | -1 418 | -1 545 | -1 728 | -1 830 | -1 818 | -1 876 | -1 772 | . | . | |
| Gross external debt | bill.CZK | 1 196 | 1 377 | 1 630 | 1 639 | 1 767 | 1 877 | 1 952 | 2 215 | 2 305 | 2 405 | |
| Balance of goods and services / GDP | per cent | 3.1 | 2.8 | 2.5 | 4.1 | 3.3 | 3.7 | 5.2 | 5.9 | 6.9 | 7.3 | |
| Current account / GDP | per cent | -1.9 | -4.1 | -2.0 | -2.3 | -3.7 | -2.6 | -1.3 | -1.4 | 0.0 | -0.3 | |
| Financial account / GDP | per cent | 2.8 | 3.3 | 2.3 | 3.7 | 4.4 | 1.5 | 1.8 | 4.6 | . | . | |
| IIP / GDP | per cent | -30.9 | -37.0 | -38.5 | -44.1 | -46.3 | -45.2 | -46.3 | -43.4 | . | . | |
| Gross external debt / GDP ³⁾ | per cent | 34.1 | 35.9 | 40.6 | 41.8 | 44.7 | 46.7 | 48.2 | 54.2 | 54 | 54 | |

Source: CNB, CZSO, own calculations

1) Imports – fob

2) Imports – cif

3) Ratio of external debt (in CZK) at the end of period to GDP (in CZK)

Table C.4.2: **Balance of Payments** – quarterly
moving sums of the latest 4 quarters

| | | 2013 | | | | 2014 | | | |
|---|----------|--------|--------|--------|--------|--------|--------|----------|----------|
| | | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| | | | | | | | | Estimate | Forecast |
| Balance of goods and services | bill.CZK | 209 | 228 | 224 | 241 | 266 | 271 | 284 | 294 |
| – balance of trade ¹⁾ | bill.CZK | 150 | 170 | 173 | 188 | 207 | 216 | 227 | 236 |
| – of which mineral fuels (SITC 3) ²⁾ | bill.CZK | -184 | -184 | -193 | -196 | -195 | -196 | -198 | -199 |
| – balance of services | bill.CZK | 59 | 58 | 51 | 53 | 59 | 55 | 56 | 58 |
| Balance of income | bill.CZK | -284 | -309 | -308 | -312 | -272 | -320 | -321 | -324 |
| – compensation of employees | bill.CZK | 5 | 5 | 5 | 7 | 9 | 10 | 9 | 8 |
| – investment income | bill.CZK | -288 | -315 | -313 | -320 | -281 | -330 | -331 | -332 |
| Balance of transfers | bill.CZK | 6 | 4 | 6 | 15 | 12 | 35 | 42 | 30 |
| Current account | bill.CZK | -69 | -78 | -78 | -56 | 6 | -14 | 4 | 1 |
| Capital account | bill.CZK | 52 | 51 | 98 | 75 | 96 | 96 | 101 | 106 |
| Financial account | bill.CZK | 68 | 100 | 43 | 188 | 148 | 166 | . | . |
| – foreign direct investments | bill.CZK | 132 | 97 | 65 | 33 | 36 | 85 | . | . |
| – portfolio investments | bill.CZK | 49 | 81 | 46 | 92 | 89 | -40 | . | . |
| – other investments | bill.CZK | -112 | -78 | -67 | 63 | 23 | 121 | . | . |
| Change in reserves | bill.CZK | 54 | 81 | 81 | 192 | 211 | 250 | . | . |
| International investment position | bill.CZK | -1 830 | -1 889 | -1 835 | -1 772 | -1 703 | -1 660 | . | . |
| Gross external debt | bill.CZK | 1 999 | 2 042 | 1 965 | 2 215 | 2 151 | 2 262 | 2 293 | 2 305 |

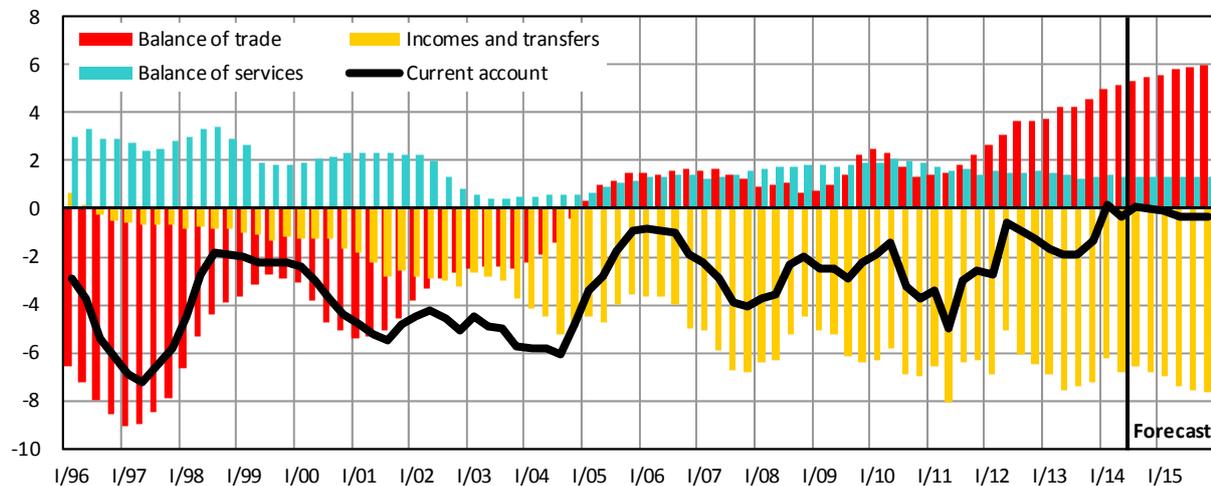
Source: CNB, CZSO, own calculations

1) Imports – fob

2) Imports – cif

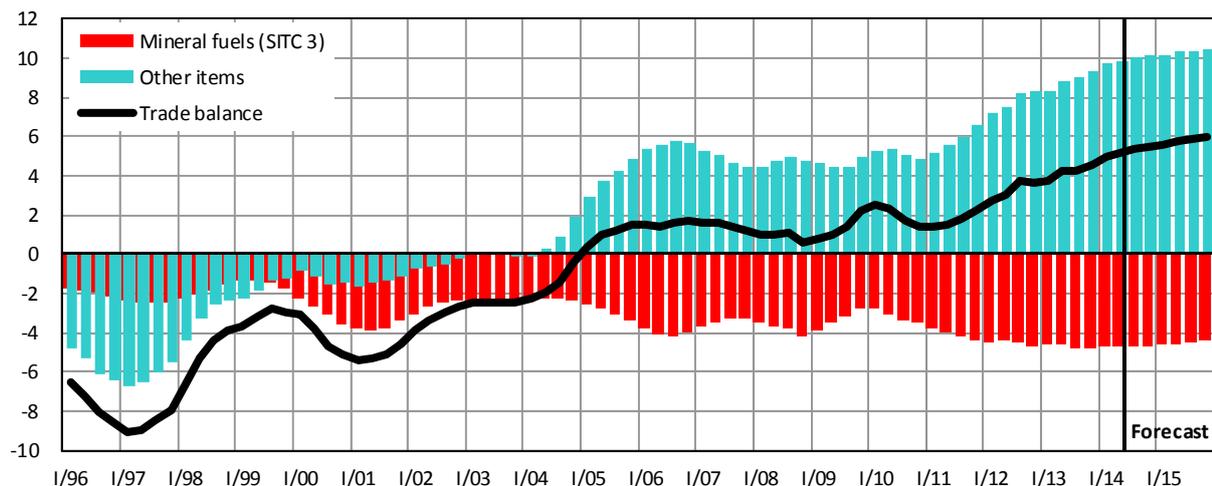
Graph C.4.1: **Current Account**

moving sums of the latest 4 quarters, in % of GDP, trade and service balances in BoP definitions



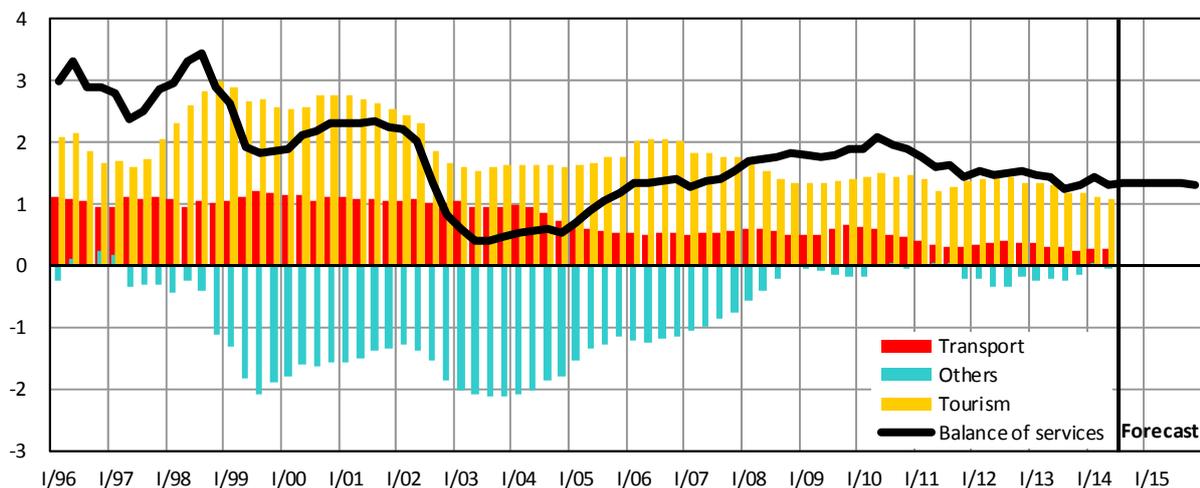
Source: CNB, CZSO, own calculations

Graph C.4.2: Balance of Trade (exports fob, imports cif)
moving sums of the latest 4 quarters, in % of GDP, in cross-border definitions



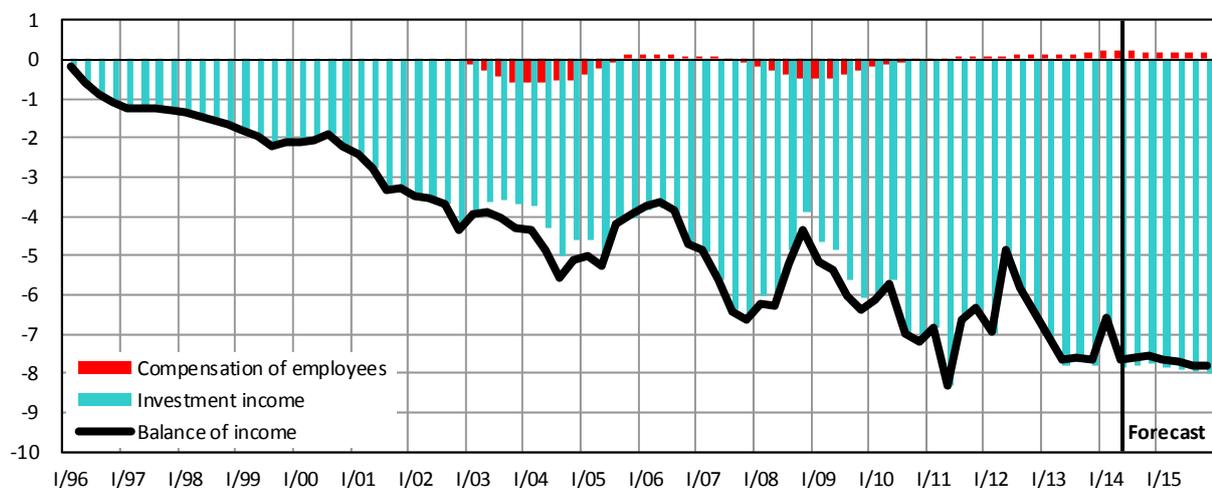
Source: CNB, CZSO, own calculations

Graph C.4.3: Balance of Services
moving sums of the latest 4 quarters, in % of GDP



Source: CNB, CZSO, own calculations

Graph C.4.4: Balance of Income
moving sums of the latest 4 quarters, in % of GDP



Source: CNB, CZSO, own calculations

Table C.4.3: Decomposition of Exports of Goods – yearly

| | | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | |
|---------------------------------------|----------------------------|-------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|------------|----------|
| | | | | | | | | | | | Forecast | Forecast |
| GDP ¹⁾ | <i>average of 2005=100</i> | 104.3 | 108.9 | 110.5 | 105.9 | 109.5 | 112.7 | 113.7 | 114.3 | 116 | 118 | |
| | <i>growth in %</i> | 4.3 | 4.4 | 1.5 | -4.1 | 3.3 | 2.9 | 0.9 | 0.6 | 1.8 | 1.7 | |
| Import intensity ²⁾ | <i>average of 2005=100</i> | 107.8 | 110.1 | 109.9 | 103.2 | 112.1 | 116.9 | 117.2 | 118.4 | 122 | 124 | |
| | <i>growth in %</i> | 7.8 | 2.1 | -0.1 | -6.2 | 8.6 | 4.3 | 0.2 | 1.1 | 3.3 | 1.6 | |
| Export markets ³⁾ | <i>average of 2005=100</i> | 112.5 | 119.9 | 121.5 | 109.3 | 122.7 | 131.7 | 133.2 | 135.4 | 142 | 147 | |
| | <i>growth in %</i> | 12.5 | 6.6 | 1.3 | -10.0 | 12.2 | 7.4 | 1.1 | 1.7 | 5.2 | 3.4 | |
| Export performance | <i>average of 2005=100</i> | 101.7 | 106.5 | 109.4 | 108.8 | 112.6 | 115.5 | 118.8 | 117.8 | 122 | 125 | |
| | <i>growth in %</i> | 1.7 | 4.7 | 2.8 | -0.6 | 3.5 | 2.6 | 2.8 | -0.9 | 3.7 | 2.2 | |
| Real exports | <i>average of 2005=100</i> | 114.4 | 127.7 | 133.0 | 119.0 | 138.2 | 152.2 | 158.2 | 159.5 | 174 | 184 | |
| | <i>growth in %</i> | 14.4 | 11.6 | 4.2 | -10.5 | 16.1 | 10.2 | 4.0 | 0.8 | 9.0 | 5.7 | |
| 1 / NEER | <i>average of 2005=100</i> | 95.4 | 93.0 | 83.2 | 86.0 | 84.2 | 81.7 | 84.6 | 86.6 | 91 | 91 | |
| | <i>growth in %</i> | -4.6 | -2.6 | -10.5 | 3.4 | -2.2 | -2.9 | 3.6 | 2.3 | 5.1 | 0.3 | |
| Prices on foreign markets | <i>average of 2005=100</i> | 103.1 | 106.1 | 112.7 | 109.3 | 110.1 | 114.3 | 114.2 | 113.2 | 112 | 113 | |
| | <i>growth in %</i> | 3.1 | 2.9 | 6.3 | -3.1 | 0.8 | 3.8 | -0.1 | -0.9 | -0.9 | 0.5 | |
| Exports deflator | <i>average of 2005=100</i> | 98.4 | 98.6 | 93.8 | 94.0 | 92.7 | 93.4 | 96.6 | 98.0 | 102 | 103 | |
| | <i>growth in %</i> | -1.6 | 0.2 | -4.9 | 0.2 | -1.4 | 0.8 | 3.4 | 1.4 | 4.1 | 0.9 | |
| Nominal exports | <i>average of 2005=100</i> | 112.6 | 125.9 | 124.7 | 111.7 | 128.1 | 142.2 | 152.9 | 156.3 | 177 | 189 | |
| | <i>growth in %</i> | 12.6 | 11.8 | -0.9 | -10.5 | 14.7 | 11.0 | 7.5 | 2.2 | 13.5 | 6.6 | |

Source: CNB, CZSO, Eurostat, own calculations

1) Weighted average of GDP of the seven most important partners – Germany, Slovakia, Austria, the United Kingdom, Poland, France and Italy.

2) Index of ratio of real imports of goods to real GDP.

3) Weighted average of imports of goods of the main partners.

Table C.4.4: Decomposition of Exports of Goods – quarterly

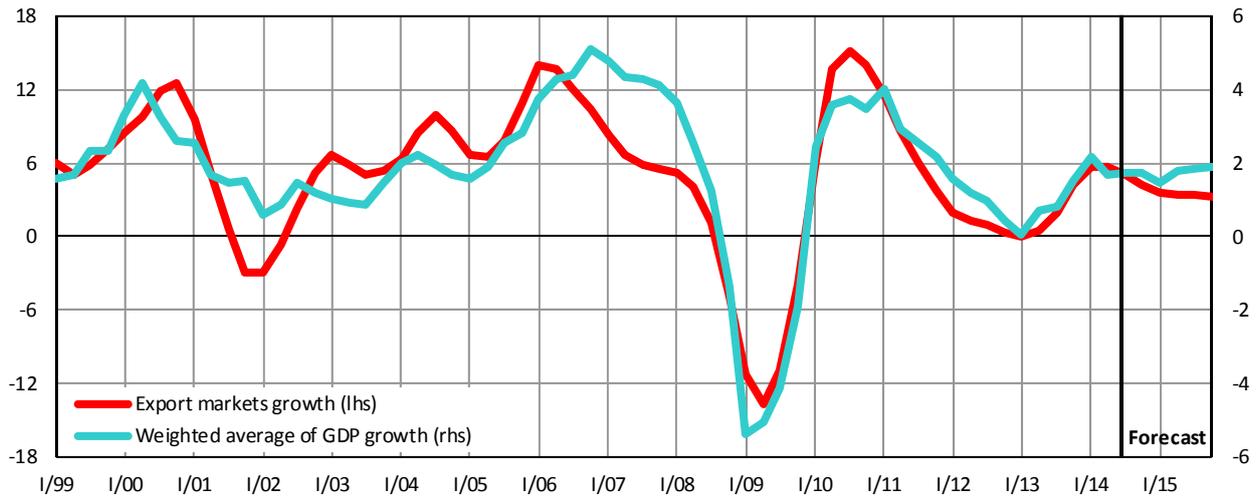
| | | 2013 | | | | 2014 | | | | |
|---------------------------------------|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------|
| | | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | |
| | | | | | | | | | Estimate | Forecast |
| GDP ¹⁾ | <i>average of 2005=100</i> | 113.4 | 114.2 | 114.6 | 115.2 | 115.9 | 116.0 | 117 | 117 | |
| | <i>growth in %</i> | -0.1 | 0.4 | 0.7 | 1.4 | 2.2 | 1.7 | 1.7 | 1.6 | |
| Import intensity ²⁾ | <i>average of 2005=100</i> | 117.2 | 117.6 | 118.8 | 120.2 | 121.3 | 122.2 | 123 | 123 | |
| | <i>growth in %</i> | 0.2 | 0.1 | 1.2 | 2.7 | 3.5 | 3.9 | 3.4 | 2.6 | |
| Export markets ³⁾ | <i>average of 2005=100</i> | 132.9 | 134.3 | 136.1 | 138.4 | 140.5 | 141.8 | 143 | 144 | |
| | <i>growth in %</i> | 0.0 | 0.6 | 1.9 | 4.2 | 5.7 | 5.6 | 5.1 | 4.3 | |
| Export performance | <i>average of 2005=100</i> | 114.7 | 119.1 | 116.6 | 120.6 | 122.4 | 122.6 | 120 | 124 | |
| | <i>growth in %</i> | -6.7 | -0.1 | 2.3 | 1.2 | 6.8 | 2.9 | 2.6 | 2.6 | |
| Real exports | <i>average of 2005=100</i> | 152.4 | 159.9 | 158.7 | 166.9 | 172.0 | 173.8 | 171 | 179 | |
| | <i>growth in %</i> | -6.6 | 0.5 | 4.2 | 5.4 | 12.9 | 8.7 | 7.8 | 7.0 | |
| 1 / NEER | <i>average of 2005=100</i> | 85.5 | 86.3 | 85.9 | 88.5 | 90.6 | 90.6 | 91 | 91 | |
| | <i>growth in %</i> | 1.8 | 1.7 | 1.3 | 4.3 | 5.9 | 5.0 | 6.4 | 3.1 | |
| Prices on foreign markets | <i>average of 2005=100</i> | 113.7 | 113.2 | 113.2 | 112.5 | 112.2 | 112.2 | 112 | 112 | |
| | <i>growth in %</i> | -0.6 | -0.9 | -0.7 | -1.2 | -1.3 | -0.9 | -1.0 | -0.3 | |
| Exports deflator | <i>average of 2005=100</i> | 97.3 | 97.7 | 97.3 | 99.6 | 101.6 | 101.6 | 103 | 102 | |
| | <i>growth in %</i> | 1.1 | 0.8 | 0.6 | 3.1 | 4.5 | 4.0 | 5.4 | 2.8 | |
| Nominal exports | <i>average of 2005=100</i> | 148.3 | 156.3 | 154.5 | 166.3 | 174.9 | 176.7 | 175 | 183 | |
| | <i>growth in %</i> | -5.6 | 1.3 | 4.9 | 8.7 | 17.9 | 13.0 | 13.6 | 9.9 | |

Source: CNB, CZSO, Eurostat, own calculations

See notes to Table C.4.3.

Graph C.4.5: GDP and Imports of Goods in Main Partner Countries

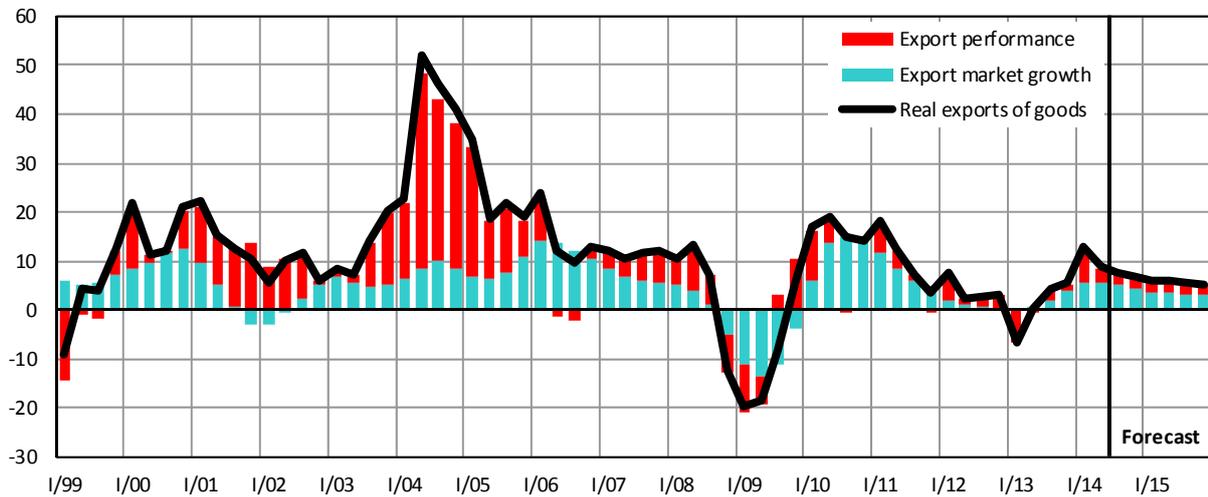
YoY growth rate, in %



Source: Eurostat, own calculations

Graph C.4.6: Real Exports of Goods

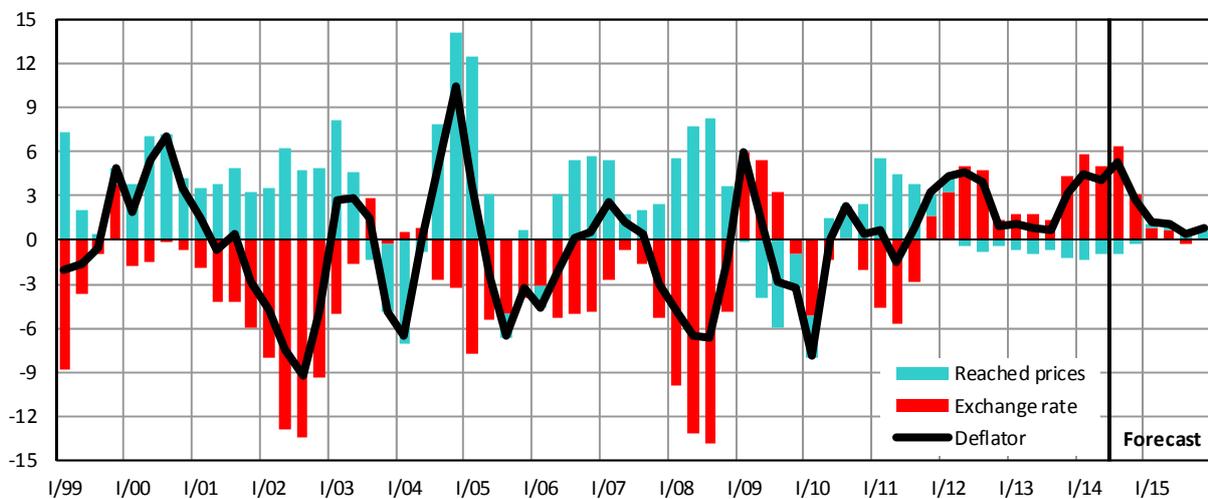
decomposition of YoY growth, in %



Source: CZSO, Eurostat, own calculations

Graph C.4.7: Deflator of Exports of Goods

decomposition of YoY growth, in %



Source: CNB, CZSO, own calculations