

## C.4 External Relations

Table C.4.1: Balance of Payments – yearly

		2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
									Estimate	Forecast	Forecast
<b>Balance of goods and services</b>	<i>bill.CZK</i>	<b>108</b>	<b>106</b>	<b>100</b>	<b>161</b>	<b>129</b>	<b>149</b>	<b>196</b>	<b>240</b>	<b>301</b>	<b>312</b>
–balance of trade <sup>1)</sup>	<i>bill.CZK</i>	<b>59</b>	<b>47</b>	<b>26</b>	<b>87</b>	<b>54</b>	<b>90</b>	<b>146</b>	<b>190</b>	<b>246</b>	<b>256</b>
– of which mineral fuels (SITC 3) <sup>2)</sup>	<i>bill.CZK</i>	<b>-139</b>	<b>-124</b>	<b>-167</b>	<b>-107</b>	<b>-138</b>	<b>-177</b>	<b>-189</b>	<b>-196</b>	<b>-196</b>	<b>-188</b>
–balance of services	<i>bill.CZK</i>	<b>49</b>	<b>59</b>	<b>74</b>	<b>74</b>	<b>75</b>	<b>58</b>	<b>50</b>	<b>50</b>	<b>55</b>	<b>56</b>
<b>Balance of income</b>	<i>bill.CZK</i>	<b>-165</b>	<b>-255</b>	<b>-175</b>	<b>-250</b>	<b>-285</b>	<b>-256</b>	<b>-289</b>	<b>-304</b>	<b>-313</b>	<b>-333</b>
–compensation of employees	<i>bill.CZK</i>	<b>3</b>	<b>-4</b>	<b>-19</b>	<b>-11</b>	<b>-1</b>	<b>1</b>	<b>5</b>	<b>6</b>	<b>6</b>	<b>6</b>
–investment income	<i>bill.CZK</i>	<b>-168</b>	<b>-251</b>	<b>-156</b>	<b>-239</b>	<b>-284</b>	<b>-257</b>	<b>-294</b>	<b>-310</b>	<b>-320</b>	<b>-340</b>
<b>Balance of transfers</b>	<i>bill.CZK</i>	<b>-11</b>	<b>-8</b>	<b>-6</b>	<b>-1</b>	<b>9</b>	<b>3</b>	<b>-1</b>	<b>0</b>	<b>4</b>	<b>6</b>
<b>Current account</b>	<i>bill.CZK</i>	<b>-67</b>	<b>-157</b>	<b>-81</b>	<b>-89</b>	<b>-147</b>	<b>-104</b>	<b>-94</b>	<b>-64</b>	<b>-8</b>	<b>-16</b>
<b>Capital account</b>	<i>bill.CZK</i>	<b>10</b>	<b>22</b>	<b>27</b>	<b>51</b>	<b>33</b>	<b>15</b>	<b>52</b>	<b>100</b>	<b>102</b>	<b>104</b>
<b>Financial account</b>	<i>bill.CZK</i>	<b>100</b>	<b>125</b>	<b>92</b>	<b>143</b>	<b>174</b>	<b>59</b>	<b>122</b>	.	.	.
–foreign direct investments	<i>bill.CZK</i>	<b>90</b>	<b>179</b>	<b>36</b>	<b>38</b>	<b>95</b>	<b>47</b>	<b>181</b>	.	.	.
–portfolio investments	<i>bill.CZK</i>	<b>-27</b>	<b>-57</b>	<b>-9</b>	<b>159</b>	<b>150</b>	<b>6</b>	<b>43</b>	.	.	.
–other investments	<i>bill.CZK</i>	<b>36</b>	<b>3</b>	<b>65</b>	<b>-53</b>	<b>-71</b>	<b>7</b>	<b>-102</b>	.	.	.
Change in reserves	<i>bill.CZK</i>	<b>2</b>	<b>16</b>	<b>40</b>	<b>61</b>	<b>41</b>	<b>-17</b>	<b>80</b>	.	.	.
<b>International investment position</b>	<i>bill.CZK</i>	<b>-1084</b>	<b>-1418</b>	<b>-1545</b>	<b>-1728</b>	<b>-1830</b>	<b>-1818</b>	<b>-1904</b>	.	.	.
<b>Gross external debt</b>	<i>bill.CZK</i>	<b>1196</b>	<b>1377</b>	<b>1630</b>	<b>1639</b>	<b>1767</b>	<b>1877</b>	<b>1941</b>	<b>1950</b>	<b>1978</b>	<b>2004</b>
<b>Balance of goods and services / GDP</b>	<i>percent</i>	<b>3.2</b>	<b>2.9</b>	<b>2.6</b>	<b>4.3</b>	<b>3.4</b>	<b>3.9</b>	<b>5.1</b>	<b>6.2</b>	<b>7.6</b>	<b>7.6</b>
<b>Current account / GDP</b>	<i>percent</i>	<b>-2.0</b>	<b>-4.3</b>	<b>-2.1</b>	<b>-2.4</b>	<b>-3.9</b>	<b>-2.7</b>	<b>-2.4</b>	<b>-1.7</b>	<b>-0.2</b>	<b>-0.4</b>
<b>Financial account / GDP</b>	<i>percent</i>	<b>3.0</b>	<b>3.4</b>	<b>2.4</b>	<b>3.8</b>	<b>4.6</b>	<b>1.6</b>	<b>3.2</b>	.	.	.
<b>IIP / GDP</b>	<i>percent</i>	<b>-32.3</b>	<b>-38.7</b>	<b>-40.2</b>	<b>-46.0</b>	<b>-48.3</b>	<b>-47.5</b>	<b>-49.5</b>	.	.	.
<b>Gross external debt / GDP <sup>3)</sup></b>	<i>percent</i>	<b>35.7</b>	<b>37.6</b>	<b>42.3</b>	<b>43.6</b>	<b>46.6</b>	<b>49.1</b>	<b>50.5</b>	<b>51</b>	<b>50</b>	<b>49</b>

Source: CNB, CZSO, own calculations

<sup>1)</sup> Imports – fob

<sup>2)</sup> Imports – cif

<sup>3)</sup> 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

	bill.CZK	2013				2014			
		Q1	Q2	Q3	Q4	Estimate	Q1	Q2	Q3
							Forecast	Forecast	Forecast
<b>Balance of goods and services</b>	<i>bill.CZK</i>	<b>199</b>	<b>229</b>	<b>230</b>	<b>240</b>		<b>261</b>	<b>278</b>	<b>293</b>
–balance of trade <sup>1)</sup>	<i>bill.CZK</i>	<b>148</b>	<b>176</b>	<b>180</b>	<b>190</b>		<b>209</b>	<b>226</b>	<b>240</b>
–of which mineral fuels (SITC 3) <sup>2)</sup>	<i>bill.CZK</i>	<b>-187</b>	<b>-189</b>	<b>-198</b>	<b>-196</b>		<b>-196</b>	<b>-196</b>	<b>-197</b>
–balance of services	<i>bill.CZK</i>	<b>51</b>	<b>54</b>	<b>50</b>	<b>50</b>		<b>51</b>	<b>53</b>	<b>54</b>
<b>Balance of income</b>	<i>bill.CZK</i>	<b>-303</b>	<b>-319</b>	<b>-302</b>	<b>-304</b>		<b>-306</b>	<b>-309</b>	<b>-311</b>
–compensation of employees	<i>bill.CZK</i>	<b>5</b>	<b>6</b>	<b>6</b>	<b>6</b>		<b>6</b>	<b>6</b>	<b>6</b>
–investment income	<i>bill.CZK</i>	<b>-307</b>	<b>-325</b>	<b>-308</b>	<b>-310</b>		<b>-312</b>	<b>-315</b>	<b>-317</b>
<b>Balance of transfers</b>	<i>bill.CZK</i>	<b>6</b>	<b>4</b>	<b>6</b>	<b>0</b>		<b>-8</b>	<b>-1</b>	<b>3</b>
<b>Current account</b>	<i>bill.CZK</i>	<b>-97</b>	<b>-86</b>	<b>-67</b>	<b>-64</b>		<b>-53</b>	<b>-31</b>	<b>-14</b>
<b>Capital account</b>	<i>bill.CZK</i>	<b>52</b>	<b>51</b>	<b>99</b>	<b>100</b>		<b>100</b>	<b>101</b>	<b>101</b>
<b>Financial account</b>	<i>bill.CZK</i>	<b>101</b>	<b>128</b>	<b>56</b>	.		.	.	.
–foreign direct investments	<i>bill.CZK</i>	<b>176</b>	<b>138</b>	<b>87</b>	.		.	.	.
–portfolio investments	<i>bill.CZK</i>	<b>36</b>	<b>69</b>	<b>34</b>	.		.	.	.
–other investments	<i>bill.CZK</i>	<b>-112</b>	<b>-78</b>	<b>-65</b>	.		.	.	.
Change in reserves	<i>bill.CZK</i>	<b>54</b>	<b>81</b>	<b>81</b>	.		.	.	.
<b>International investment position</b>	<i>bill.CZK</i>	<b>-1877</b>	<b>-1918</b>	<b>-1873</b>	.		.	.	.
<b>Gross external debt</b>	<i>bill.CZK</i>	<b>1980</b>	<b>2025</b>	<b>1946</b>	<b>1950</b>		<b>1957</b>	<b>1959</b>	<b>1972</b>
									<b>1978</b>

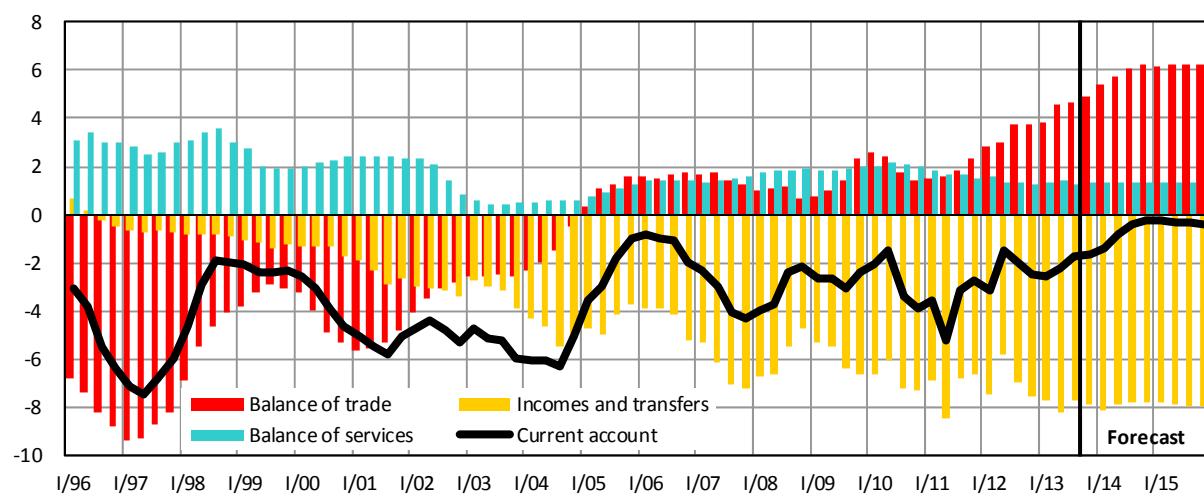
Source: CNB, CZSO, own calculations

<sup>1)</sup> Imports –fob

<sup>2)</sup> Imports –cif

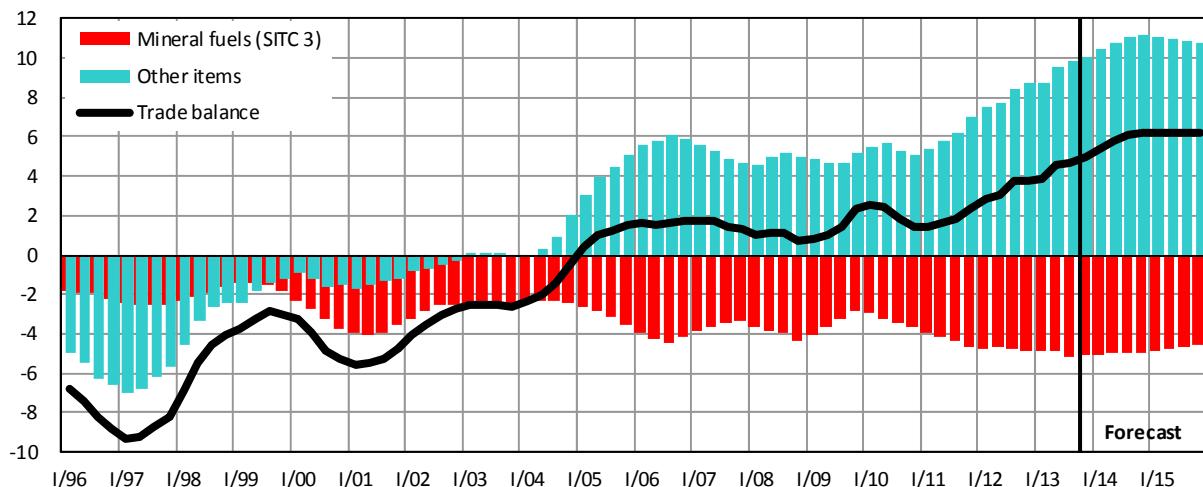
Graph C.4.1: Current Account

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



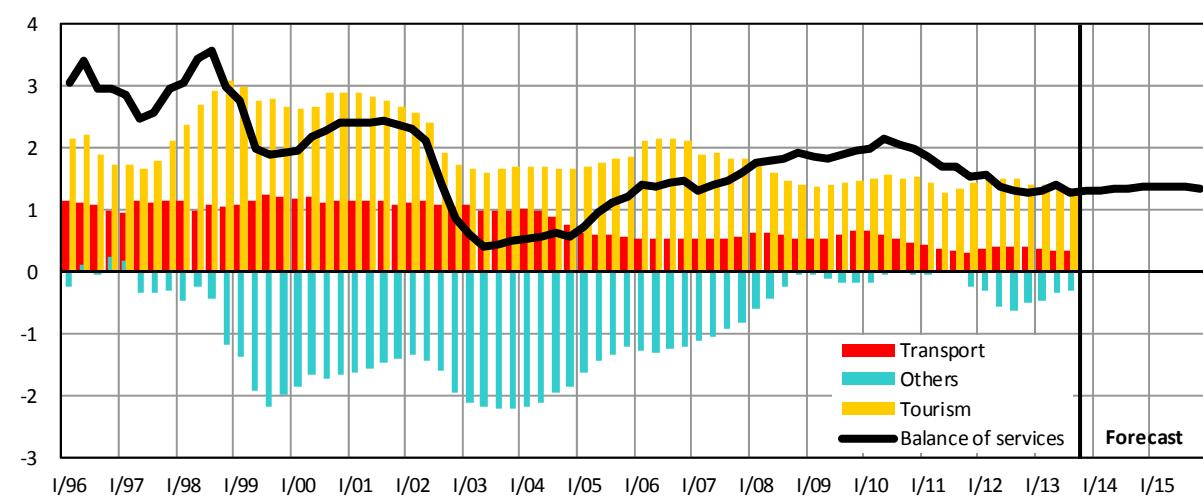
Source: CNB, CZSO, own calculations

**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*



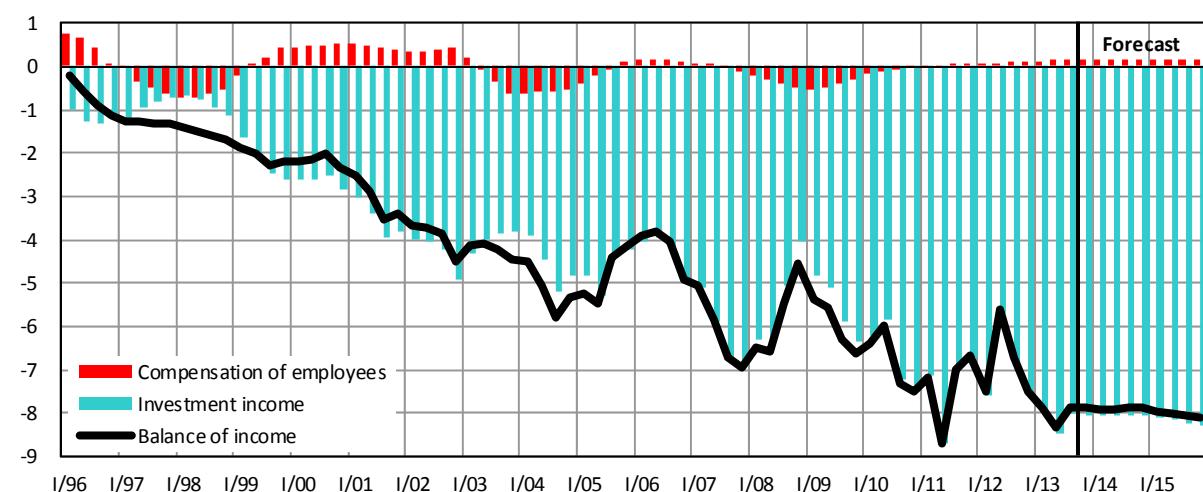
Source: CNB, CZSO, own calculations

**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	
								Estimate	Forecast	Forecast	
GDP <sup>1)</sup>	<i>average of 2005=100</i>	104.3	108.9	110.5	106.0	109.6	112.9	114.0	115	117	119
	<i>growth in %</i>	<b>4.3</b>	<b>4.4</b>	<b>1.5</b>	<b>-4.1</b>	<b>3.4</b>	<b>3.0</b>	<b>1.0</b>	<b>0.7</b>	<b>1.8</b>	<b>1.9</b>
Import intensity <sup>2)</sup>	<i>average of 2005=100</i>	107.8	110.1	110.0	103.1	111.9	117.0	117.2	117	119	120
	<i>growth in %</i>	<b>7.8</b>	<b>2.1</b>	<b>-0.1</b>	<b>-6.2</b>	<b>8.5</b>	<b>4.5</b>	<b>0.2</b>	<b>0.2</b>	<b>1.3</b>	<b>1.3</b>
Export markets <sup>3)</sup>	<i>average of 2005=100</i>	112.5	119.9	121.5	109.3	122.7	132.0	133.6	135	139	143
	<i>growth in %</i>	<b>12.5</b>	<b>6.6</b>	<b>1.3</b>	<b>-10.0</b>	<b>12.2</b>	<b>7.6</b>	<b>1.2</b>	<b>0.9</b>	<b>3.1</b>	<b>3.1</b>
Export performance	<i>average of 2005=100</i>	101.3	105.9	107.6	105.5	109.4	112.3	115.7	116	117	118
	<i>growth in %</i>	<b>1.3</b>	<b>4.5</b>	<b>1.6</b>	<b>-1.9</b>	<b>3.7</b>	<b>2.7</b>	<b>3.0</b>	<b>0.0</b>	<b>1.0</b>	<b>1.0</b>
Real exports	<i>average of 2005=100</i>	114.0	126.9	130.7	115.3	134.2	148.3	154.6	156	162	169
	<i>growth in %</i>	<b>14.0</b>	<b>11.4</b>	<b>3.0</b>	<b>-11.8</b>	<b>16.4</b>	<b>10.6</b>	<b>4.2</b>	<b>0.9</b>	<b>4.1</b>	<b>4.1</b>
1 / NEER	<i>average of 2005=100</i>	95.4	93.0	83.2	86.0	84.2	81.7	84.6	87	90	90
	<i>growth in %</i>	<b>-4.6</b>	<b>-2.6</b>	<b>-10.5</b>	<b>3.4</b>	<b>-2.2</b>	<b>-2.9</b>	<b>3.6</b>	<b>2.2</b>	<b>4.5</b>	<b>-0.3</b>
Prices on foreign markets	<i>average of 2005=100</i>	103.1	106.1	112.8	108.8	109.5	113.8	113.3	112	111	110
	<i>growth in %</i>	<b>3.1</b>	<b>2.9</b>	<b>6.3</b>	<b>-3.6</b>	<b>0.7</b>	<b>4.0</b>	<b>-0.4</b>	<b>-0.9</b>	<b>-1.3</b>	<b>-0.3</b>
Exports deflator	<i>average of 2005=100</i>	98.4	98.6	93.8	93.6	92.1	93.0	95.9	97	100	100
	<i>growth in %</i>	<b>-1.6</b>	<b>0.2</b>	<b>-4.9</b>	<b>-0.3</b>	<b>-1.5</b>	<b>0.9</b>	<b>3.1</b>	<b>1.3</b>	<b>3.1</b>	<b>-0.6</b>
Nominal exports	<i>average of 2005=100</i>	112.2	125.1	122.7	107.7	123.7	138.0	148.3	152	163	168
	<i>growth in %</i>	<b>12.2</b>	<b>11.6</b>	<b>-2.0</b>	<b>-12.2</b>	<b>14.8</b>	<b>11.6</b>	<b>7.5</b>	<b>2.2</b>	<b>7.3</b>	<b>3.6</b>

Source: CNB, CZSO, Eurostat, own calculations

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

<sup>2)</sup> Index of ratio of real imports of goods to real GDP.

<sup>3)</sup> Weighted average of imports of goods of the main partners.

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

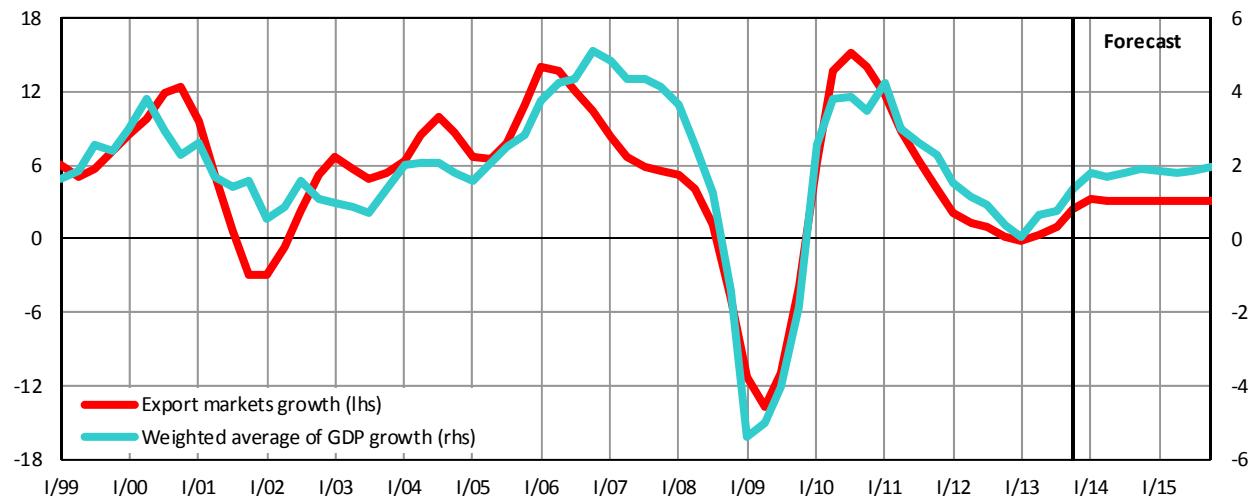
	2013					2014				
		Q1	Q2	Q3	Q4	Estimate	Q1	Q2	Q3	Q4
GDP <sup>1)</sup>	<i>average of 2005=100</i>	114.0	114.7	115.0	115		116	117	117	118
	<i>growth in %</i>	<b>0.0</b>	<b>0.7</b>	<b>0.8</b>	<b>1.4</b>	<b>1.8</b>	<b>1.7</b>	<b>1.8</b>	<b>1.8</b>	<b>1.9</b>
Import intensity <sup>2)</sup>	<i>average of 2005=100</i>	116.7	117.1	117.7	118		118	119	119	120
	<i>growth in %</i>	<b>-0.2</b>	<b>-0.4</b>	<b>0.3</b>	<b>1.0</b>	<b>1.5</b>	<b>1.4</b>	<b>1.2</b>	<b>1.2</b>	
Export markets <sup>3)</sup>	<i>average of 2005=100</i>	133.0	134.3	135.4	136		137	138	140	141
	<i>growth in %</i>	<b>-0.1</b>	<b>0.3</b>	<b>1.0</b>	<b>2.4</b>	<b>3.3</b>	<b>3.1</b>	<b>3.0</b>	<b>3.1</b>	
Export performance	<i>average of 2005=100</i>	113.2	116.7	115.2	118		114	118	116	119
	<i>growth in %</i>	<b>-5.4</b>	<b>0.4</b>	<b>3.8</b>	<b>1.3</b>	<b>0.8</b>	<b>1.0</b>	<b>1.0</b>	<b>1.0</b>	
Real exports	<i>average of 2005=100</i>	150.6	156.7	156.0	160		157	163	162	167
	<i>growth in %</i>	<b>-5.5</b>	<b>0.7</b>	<b>4.9</b>	<b>3.7</b>	<b>4.1</b>	<b>4.1</b>	<b>4.0</b>	<b>4.1</b>	
1 / NEER	<i>average of 2005=100</i>	85.5	86.3	85.9	88		90	90	90	90
	<i>growth in %</i>	<b>1.8</b>	<b>1.7</b>	<b>1.3</b>	<b>4.2</b>	<b>5.7</b>	<b>4.8</b>	<b>5.2</b>	<b>2.3</b>	
Prices on foreign markets	<i>average of 2005=100</i>	112.9	112.3	112.3	112		111	111	111	110
	<i>growth in %</i>	<b>-0.6</b>	<b>-1.1</b>	<b>-0.8</b>	<b>-1.2</b>	<b>-1.5</b>	<b>-1.2</b>	<b>-1.3</b>	<b>-1.3</b>	
Exports deflator	<i>average of 2005=100</i>	96.6	96.9	96.5	99		101	100	100	100
	<i>growth in %</i>	<b>1.1</b>	<b>0.6</b>	<b>0.5</b>	<b>2.9</b>	<b>4.1</b>	<b>3.5</b>	<b>3.8</b>	<b>1.0</b>	
Nominal exports	<i>average of 2005=100</i>	145.5	151.9	150.5	158		158	164	163	166
	<i>growth in %</i>	<b>-4.5</b>	<b>1.3</b>	<b>5.4</b>	<b>6.8</b>	<b>8.4</b>	<b>7.8</b>	<b>8.0</b>	<b>5.1</b>	

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**

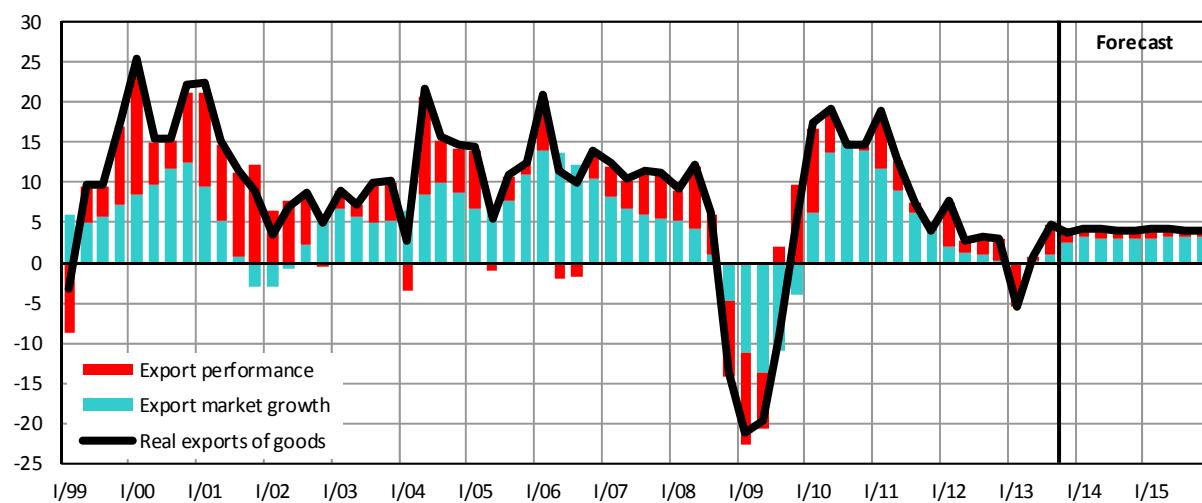
YoY growth rate, in %



Source: Eurostat, own calculations

**Graph C.4.6: Real Exports of Goods**

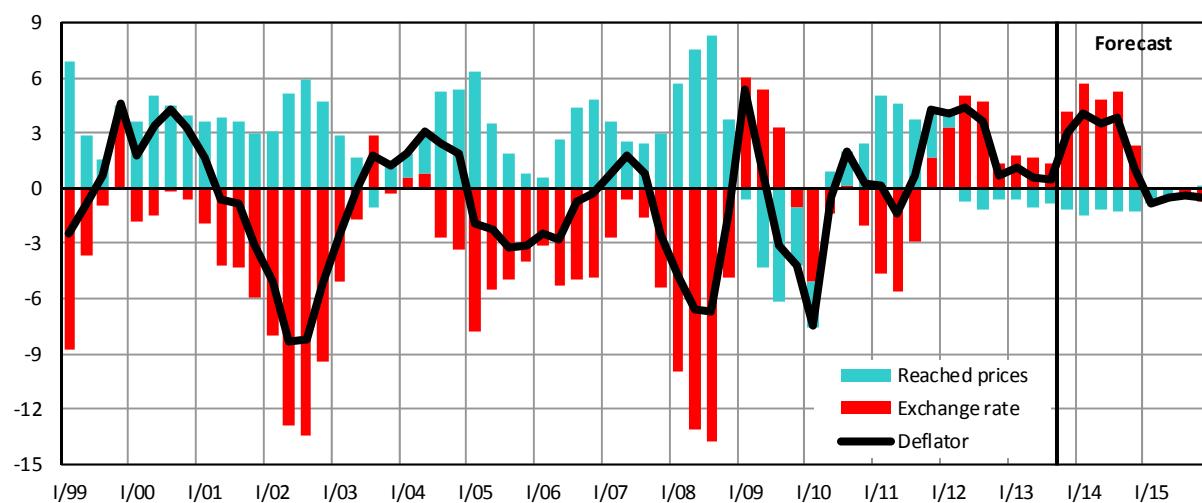
decomposition of YoY growth, in %



Source: CZSO, Eurostat, own calculations

**Graph C.4.7: Deflator of Exports of Goods**

decomposition of YoY growth, in %



Source: CNB, CZSO, own calculations