

Slovakia in EU

Session I: FDI and trade

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INSTITUTE OF ECONOMIC AND SOCIAL STUDIES

21 July 2021

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Slovakia before 2000

- Slovakia before 1989 – Heavy industries (weapons, chemicals), large agriculture, almost nonexistent private SMEs
- 1990-1993: „shock transformation“
- 1994-1998: „Black hole in Europe“
- 1998: New government (reelected in 2002)
- 1998-1999: Serious economic conditions (rising unemployment, banking crisis, collapsing industries)

Accession era 2000-2004

1998 – new government (reelected in 2002) embarked on a series of economic reforms

- Recapitalisation and privatisation of banking industry
- Privatisation and re-privatisation
- Simplification of tax laws
- Creation of private pension pillar
- Changes in labour code, fiscal reform...
- Floating exchange rate

Accession era 2000-2004

- Slovakia held back in 1997, back on track in 2000
- Financial chapters (Budget, Agriculture, Regional policy) most difficult
- Intermediate periods in Agriculture, Capital, Energy (among others)
- H1/2000 Chapter SME closed (+5 more)
- H2/2000 Chapter Industrial policy closed (+3 more)
- H1/2001 All chapters relating to internal market closed
- After 17 months, Slovakia in line with other countries
- H2/2001 Chapter Energy closed
- H1/2002 – Competition chapter closed
- Agriculture remained one of the issues until last moments

Accession era 2000-2004

- Negotiations generally smooth, EU economic policies mainly in line with internal policies
- Free movement of workers – intermediate period
- Public discussion mainly about cultural issues (strong Christian influence) and partly governance (subsidiarity of social and tax governance)
- Non governmental (economy related) stakeholders (industrial associations, think tanks) underdeveloped, low analytical capacity, lot of internal changes to cope with as well (reforms)

Post 2004

- Massive inflows of FDI in the first years (starting around 2000)
- Strong GDP growth (5-10%)
- Changing structure of the industries
- Strong financial sector

But...

- High unemployment up till mid 2010'
- Reform instability (post 2006)
- Weak rule of law
- Lacking reforms in public sector (education, healthcare, judiciary, e-government...)

FDI and trade

TABLE 3 Annual FDI Inflows per capita in Slovakia, CEFTA-3 (Czech Republic, Hungary and Poland) and Slovakia's Share in Total FDI Inflows to CEEC-10 (in USD and percent)

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 |
|---------------------------|------|------|------|------|------|------|------|------|------|------|------|
| Slovakia | 37 | 38 | 34 | 52 | 16 | 127 | 72 | 384 | 326 | 789 | 333 |
| CEFTA-3 | 73 | 60 | 167 | 123 | 95 | 169 | 229 | 231 | 241 | 235 | 150 |
| Slovakia CEFTA-3 = 100 | 51 | 63 | 20 | 42 | 17 | 75 | 31 | 166 | 135 | 336 | 222 |
| Share in CEEC-10 | 4 % | 4 % | 2 % | 3 % | 1 % | 4 % | 2 % | 10 % | 8 % | 17 % | 12 % |

Source: Economic Commission for Europe (various issues) and IMF Balance of Payments database

TABLE 4 Annual Average FDI Inflows per capita in CEEC-10 in 1990–99 and 2000–02 (in USD)

| | | | | | | | | | | | |
|--------------------|----------|------------------|----------|---------|---------|---------|----------|-----------|------------------|----------|---------|
| Average 1990–99 | Hungary | Czech R. | Estonia | Croatia | Latvia | Poland | Slovenia | Lithuania | Slovak R. | Bulgaria | Romania |
| | 187 | 150 | 122 | 86 | 81 | 71 | 69 | 55 | 41 | 28 | 24 |
| Average 2000–02 | Czech R. | Slovak R. | Slovenia | Croatia | Estonia | Hungary | Poland | Lithuania | Latvia | Bulgaria | Romania |
| | 550 | 500 | 438 | 325 | 271 | 178 | 169 | 141 | 128 | 101 | 50 |

Source: Economic Commission for Europe (various issues) and IMF Balance of Payments database

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TABLE 5 Top Five CEEC-10 Export Performers in EU Markets over 1993–2002

| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | Index, 2002, 2000 = 100 |
|---|------|------|------|------|------|------|------|------|------|------|----------------------------|
| Estonia | 100 | 214 | 320 | 371 | 432 | 450 | 432 | 594 | 598 | 652 | 110 |
| Slovak Republic | 100 | 145 | 186 | 190 | 197 | 254 | 261 | 236 | 275 | 360 | 153 |
| Romania | 100 | 136 | 164 | 163 | 177 | 194 | 199 | 205 | 245 | 326 | 159 |
| Czech Republic | 100 | 120 | 136 | 137 | 145 | 170 | 178 | 178 | 202 | 255 | 143 |
| Hungary | 100 | 114 | 132 | 145 | 167 | 200 | 218 | 207 | 225 | 249 | 120 |
| CEEC10 | 100 | 118 | 135 | 135 | 143 | 161 | 164 | 164 | 183 | 219 | 133 |
| Memorandum: Slovak share in CEEC-10 | 5.01 | 6.15 | 6.86 | 7.04 | 6.90 | 7.90 | 7.96 | 7.18 | 7.51 | 8.23 | 115 |
| Slovak share in EU imports | 0.25 | 0.37 | 0.47 | 0.49 | 0.50 | 0.65 | 0.67 | 0.60 | 0.70 | 0.92 | 153 |
| Share of EU in Slovak exports | 30 | 35 | 37 | 41 | 47 | 56 | 59 | 59 | 76 | 75 | 128 |

Source: based on EU as reporter from UN COMTRADE Statistics and IMF Direction of Trade database

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Tabuľka 2.1 Vývoz SR do krajín EÚ 27, podiel na celkovom vývoze SR v % (EÚ v každom roku reprezentuje 27 krajín EÚ (bez Chorvátska))

| Partne r/obdobie | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Nemecko | 26,9 | 27,2 | 26,1 | 30,9 | 28,7 | 25,8 | 23,0 | 20,9 | 19,5 | 19,5 | 19,1 | 20,0 | 21,2 | 20,9 |
| Česko | 17,2 | 16,5 | 15,1 | 12,8 | 13,4 | 14,2 | 14,3 | 13,1 | 13,6 | 13,4 | 13,8 | 14,5 | 14,0 | 13,5 |
| Poľsko | 5,9 | 5,8 | 5,3 | 4,8 | 5,5 | 6,3 | 6,2 | 6,2 | 6,5 | 7,1 | 7,5 | 7,5 | 8,3 | 8,5 |
| Maďarsko | 4,9 | 5,4 | 5,5 | 4,9 | 5,2 | 5,9 | 6,2 | 6,6 | 7,1 | 7,2 | 6,9 | 7,4 | 7,2 | 6,5 |
| Rakúsko | 8,4 | 8,1 | 7,7 | 7,5 | 7,8 | 7,1 | 6,0 | 5,8 | 5,8 | 6,0 | 6,9 | 7,1 | 6,6 | 6,1 |
| Francúzsko | 4,7 | 4,0 | 4,2 | 3,5 | 3,6 | 3,9 | 4,3 | 6,5 | 6,6 | 7,7 | 6,8 | 6,3 | 5,3 | 5,0 |
| Veľká Británia | 1,9 | 2,5 | 2,4 | 2,1 | 2,9 | 3,1 | 3,9 | 4,8 | 4,6 | 4,5 | 3,7 | 3,6 | 3,9 | 4,6 |
| Taliansko | 9,2 | 8,9 | 10,7 | 7,5 | 6,3 | 6,6 | 6,4 | 6,2 | 5,6 | 6,0 | 5,5 | 4,9 | 4,6 | 4,5 |
| Holandsko | 2,7 | 2,8 | 3,1 | 2,7 | 3,1 | 3,4 | 4,2 | 3,5 | 3,2 | 3,2 | 2,9 | 2,4 | 2,2 | 2,3 |
| Rumunsko | 0,8 | 1,0 | 1,0 | 1,0 | 1,2 | 1,6 | 1,5 | 1,8 | 1,9 | 1,7 | 1,8 | 1,9 | 1,8 | 2,0 |
| Španielsko | 0,9 | 1,2 | 1,6 | 1,6 | 1,8 | 2,0 | 2,8 | 3,0 | 2,3 | 2,3 | 2,5 | 2,1 | 1,7 | 1,8 |
| Belgicko | 2,1 | 2,4 | 2,1 | 2,0 | 2,1 | 2,0 | 1,8 | 2,1 | 1,7 | 1,6 | 1,6 | 1,6 | 1,5 | 1,5 |
| ost. krajiny EÚ 27 | 4,3 | 4,8 | 4,7 | 4,6 | 5,1 | 5,3 | 6,1 | 6,3 | 6,8 | 5,7 | 5,5 | 5,5 | 5,4 | 5,2 |
| Export SR do EÚ 27 | 89,8 | 90,6 | 89,5 | 85,9 | 86,7 | 87,1 | 86,8 | 86,7 | 85,3 | 85,9 | 84,3 | 84,8 | 83,8 | 82,6 |

Tabuľka 2.2 Vývoz SR do krajín mimo EÚ 27, podiel na celkovom vývoze SR v %

| Partne r/obdobie | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Rusko | 0,9 | 1,0 | 1,0 | 1,2 | 1,2 | 1,6 | 1,6 | 2,2 | 3,7 | 3,5 | 4,0 | 3,6 | 4,2 | 4,0 |
| Čína | 0,1 | 0,1 | 0,3 | 0,6 | 0,3 | 0,4 | 0,5 | 0,8 | 0,9 | 1,4 | 2,0 | 2,6 | 2,1 | 2,5 |
| USA | 1,4 | 1,3 | 1,4 | 5,3 | 4,8 | 3,2 | 3,2 | 2,5 | 1,7 | 1,1 | 1,5 | 1,6 | 1,9 | 1,8 |
| Švajčiarsko | 1,7 | 1,5 | 1,3 | 1,1 | 0,8 | 0,8 | 0,7 | 0,8 | 0,7 | 1,0 | 1,0 | 1,0 | 1,3 | 1,6 |
| Turecko | 0,4 | 0,4 | 0,6 | 0,7 | 0,7 | 1,0 | 1,0 | 1,1 | 1,3 | 1,7 | 1,7 | 1,3 | 1,4 | 1,5 |
| Ukrajina | 1,2 | 1,2 | 1,1 | 1,0 | 1,1 | 1,3 | 1,3 | 1,3 | 1,4 | 0,7 | 0,8 | 0,8 | 0,7 | 0,7 |
| Austrália | 0,1 | 0,1 | 0,1 | 0,2 | 0,1 | 0,1 | 0,2 | 0,2 | 0,2 | 0,1 | 0,2 | 0,2 | 0,2 | 0,3 |
| Nórsko | 0,4 | 0,2 | 0,3 | 0,2 | 0,3 | 0,2 | 0,2 | 0,3 | 0,2 | 0,2 | 0,3 | 0,2 | 0,2 | 0,3 |
| ost. krajiny mimo EÚ | 4,0 | 3,6 | 4,5 | 3,7 | 4,1 | 4,4 | 4,4 | 4,0 | 4,5 | 4,4 | 4,3 | 3,9 | 4,2 | 4,7 |
| Export SR mimo EÚ | 10,2 | 9,4 | 10,5 | 14,1 | 13,3 | 12,8 | 13,2 | 13,2 | 14,6 | 14,1 | 15,6 | 15,2 | 16,2 | 17,4 |

FDI and trade – what happened?

- New approach to privatisation and liberalisation attractive
- „EU factor“
- Competitive advantage unleashed (geography, wages, skilled labor)
- Spillover effect

TABLE 7 Suppliers of Volkswagen Slovakia Located in the Slovak Republic, 1997–2000

| | 1997 | 1998 | 1999 | 2000 |
|---|------|-------|-------|-------|
| Number of direct suppliers | 4 | 19 | 21 | 30 |
| Value of supplied Inputs (mn USD) | 5.3 | 311.7 | 334.7 | 252.8 |
| Number of indirect suppliers | 9 | 17 | 23 | 35 |
| Value of supplied Inputs (mn USD) | 5.4 | 9.9 | 14.8 | 25.7 |
| Total value of supplied Inputs (mn USD) | 10.7 | 321.6 | 349.6 | 278.5 |
| 1997 = 100 | 100 | 3,017 | 3,280 | 2,613 |

Source: Skoda Auto Slovensko, s.r.o.

FDI and trade today

- FDI slowdown
- Export concentration (automotive, ICT)
- High share of capital on GDP (but wage share growing)
- Decline and recovery of services exports
- Gradual rise of final products exports (smaller exports of industrial inputs)
- Rising share of non-EU trade partners

| Country | Exports of goods and services (% of GDP) (export ratio) ^[2] | Imports of goods and services (% of GDP) (import ratio) ^[3] | Imports and Exports (% of GDP) (trade-to-GDP ratio) | Year |
|--|---|---|--|------|
|  Luxembourg | 230.0 % | 194.0 % | 424.0 % | 2017 |
|  Hong Kong | 188.0 % | 187.1 % | 375.1 % | 2017 |
|  Singapore | 173.3 % | 149.1 % | 322.4 % | 2017 |
|  Malta | 136.1 % | 125.4 % | 261.5 % | 2016 |
|  Ireland | 120.0 % | 87.9 % | 207.9 % | 2017 |
|  Vietnam | 101.6 % | 98.8 % | 200.4 % | 2017 |
|  Slovakia | 96.3 % | 92.9 % | 189.2 % | 2017 |
|  Seychelles | 83.1 % | 98.2 % | 181.3 % | 2014 |
|  United Arab Emirates | 100.4 % | 72.4 % | 172.8 % | 2017 |
|  Hungary | 90.1 % | 82.3 % | 172.4 % | 2017 |

Time for questions!

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