

*ENLARGEMENT AND GLOBALISATION:
LOCATION AND COMPETITIVENESS OF FIRMS IN EUROPE
June 17, 2005 , EESC Brussels*

European Enlargement, globalization and ICT

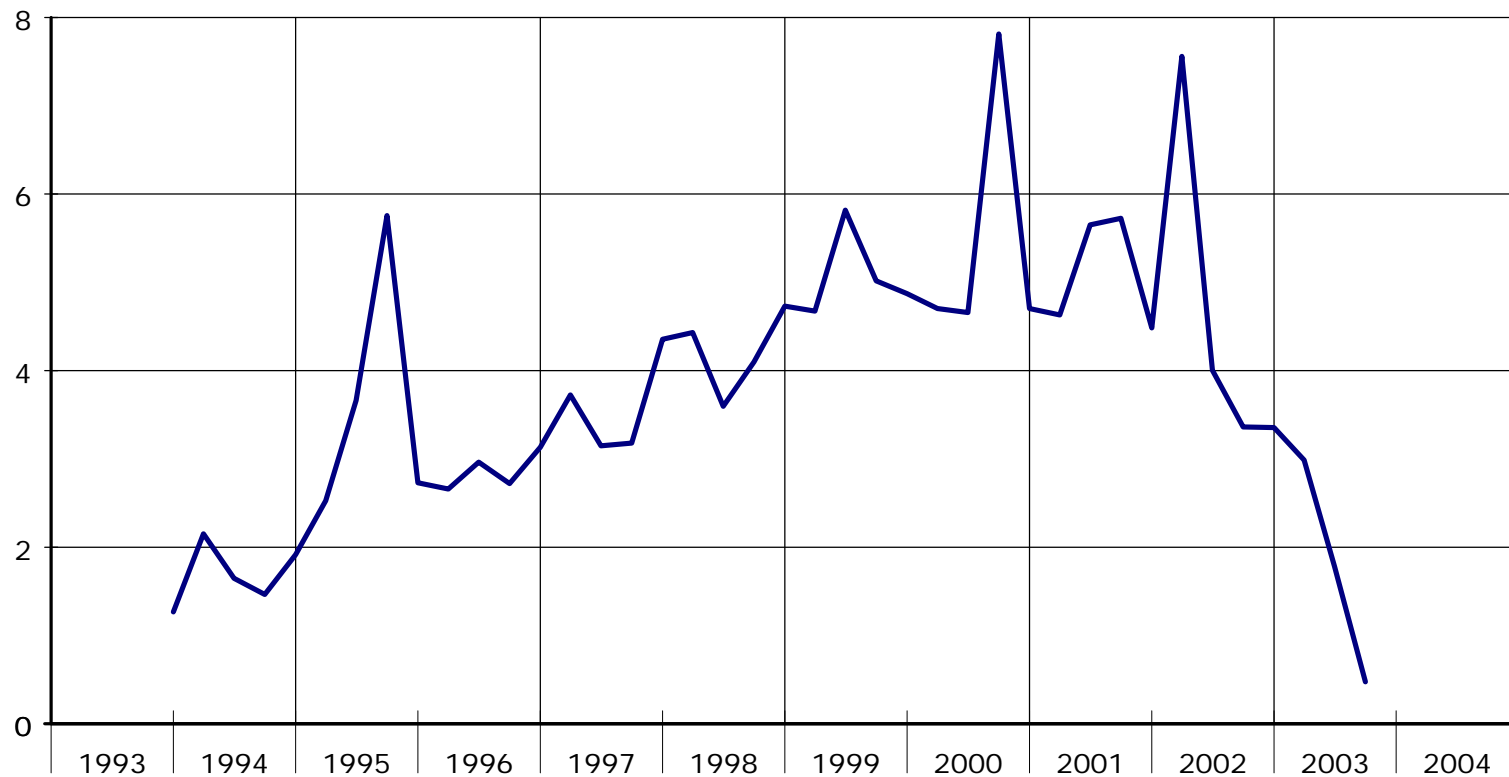
Michel Martinez



REXECODE

Since 2 years, FDI flows slumped

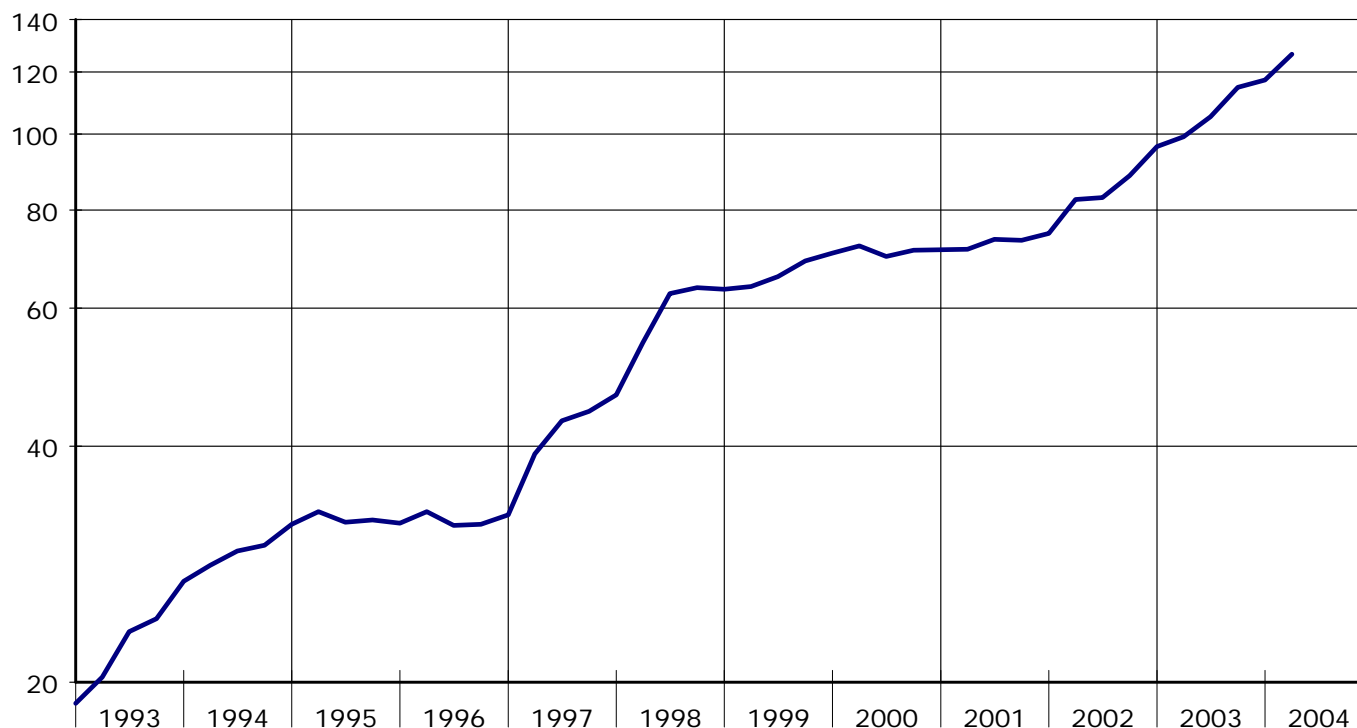
CEE (excepted Russia)
Balance of foreign direct investment (in % of GDP)



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But the amount of international debt securities increased by 60 % since 2000

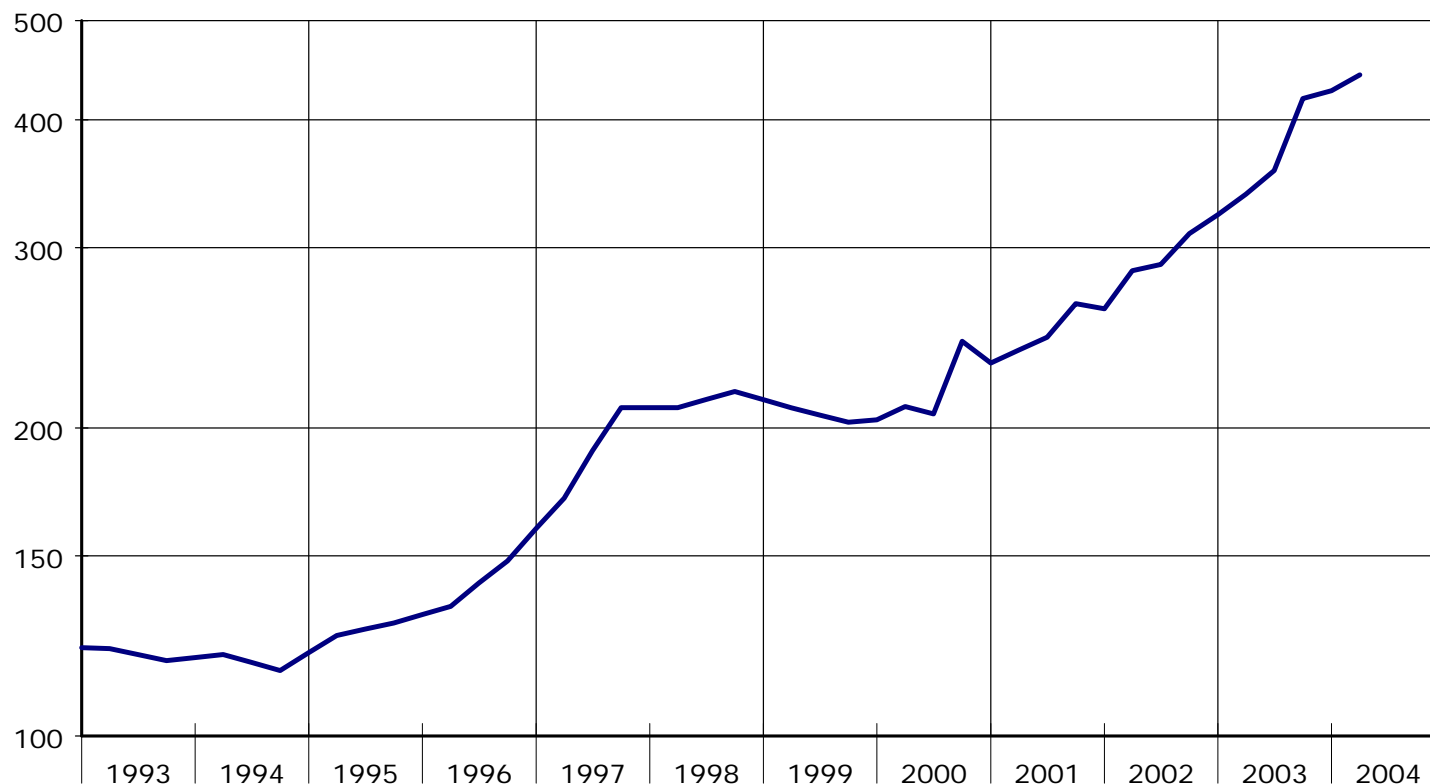
Amount of international debt securities (billions \$)



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But the foreign claims were multiplied by two since 2000

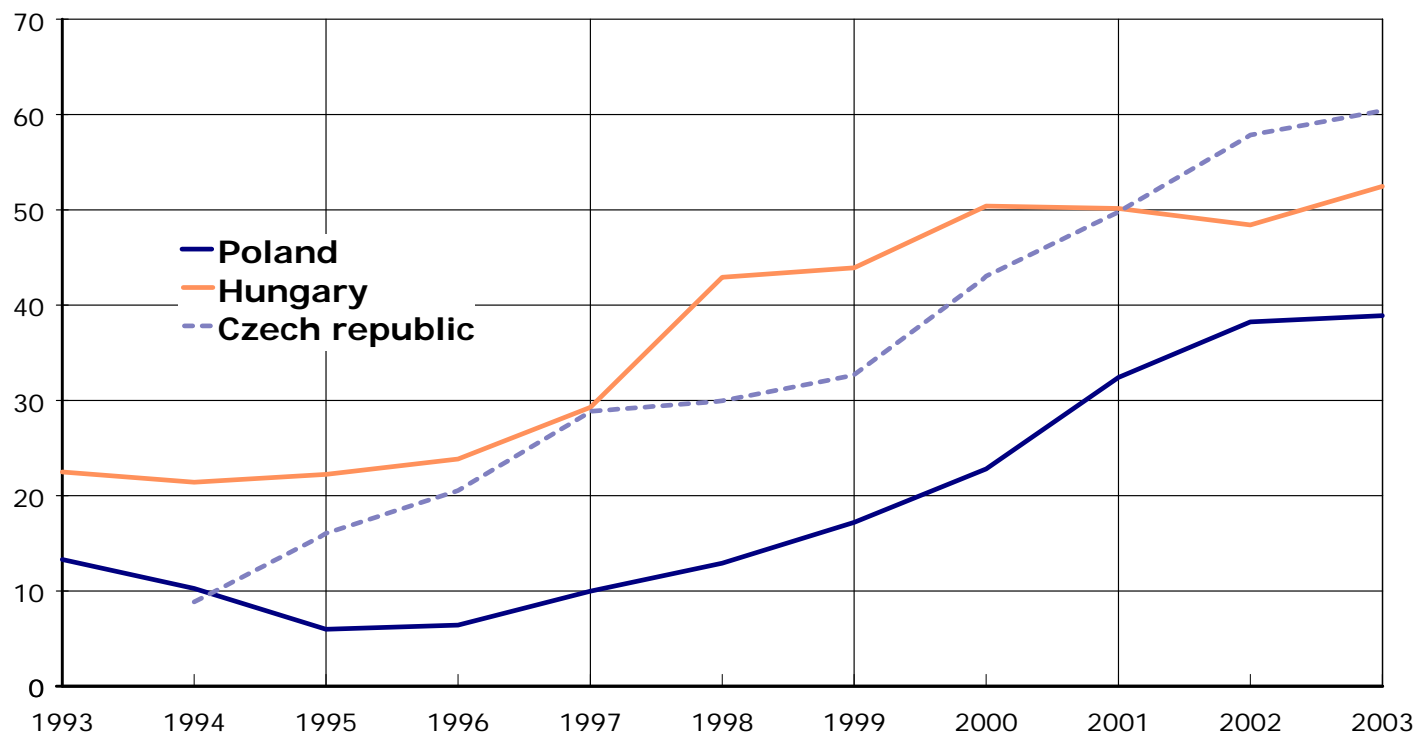
CEE : amount of foreign claims of reporting banks (billions \$)



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European Eastern countries are also good producers of ICT

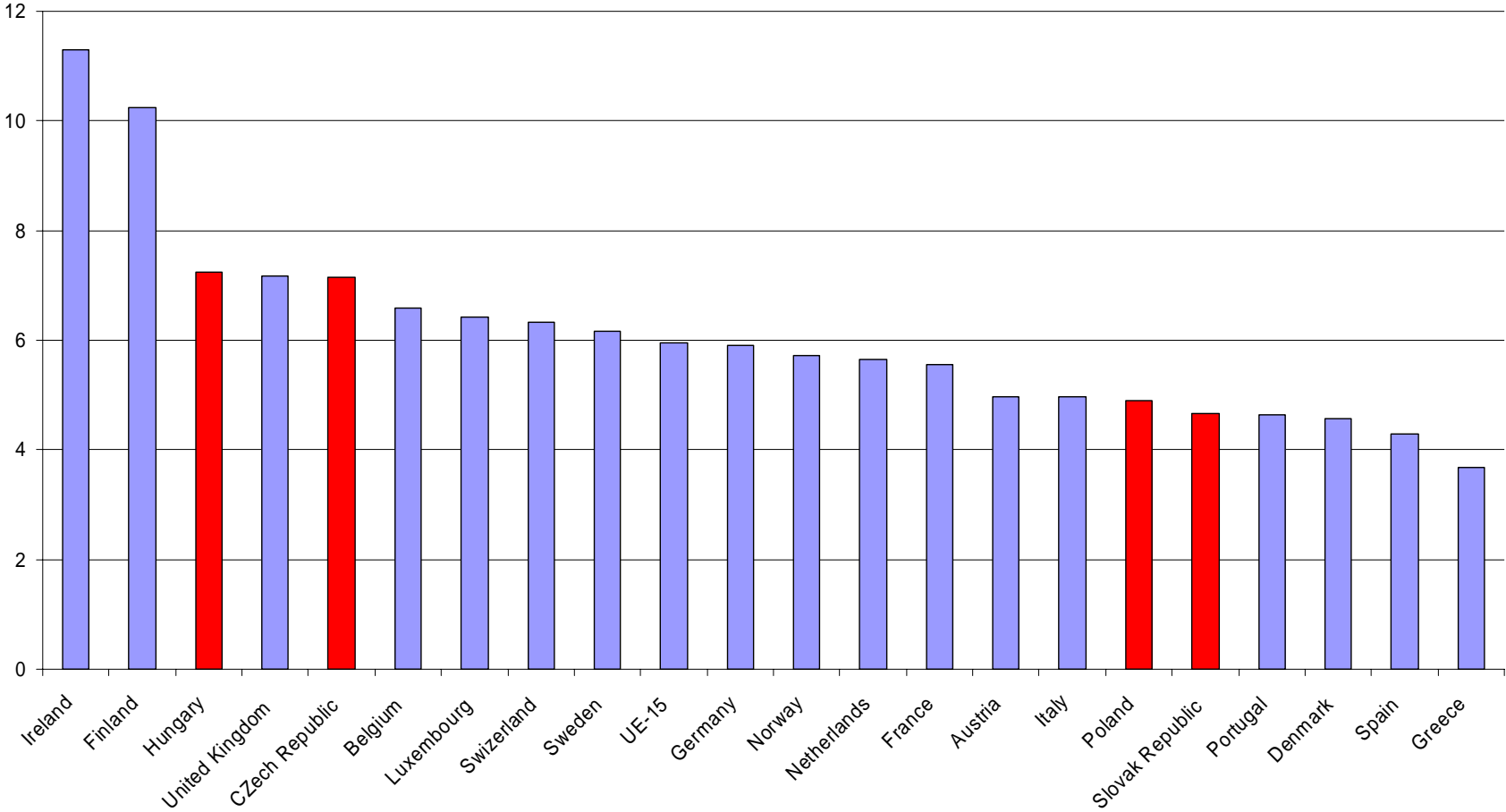
Amount of Foreign claims of reporting banks (in % of GDP)



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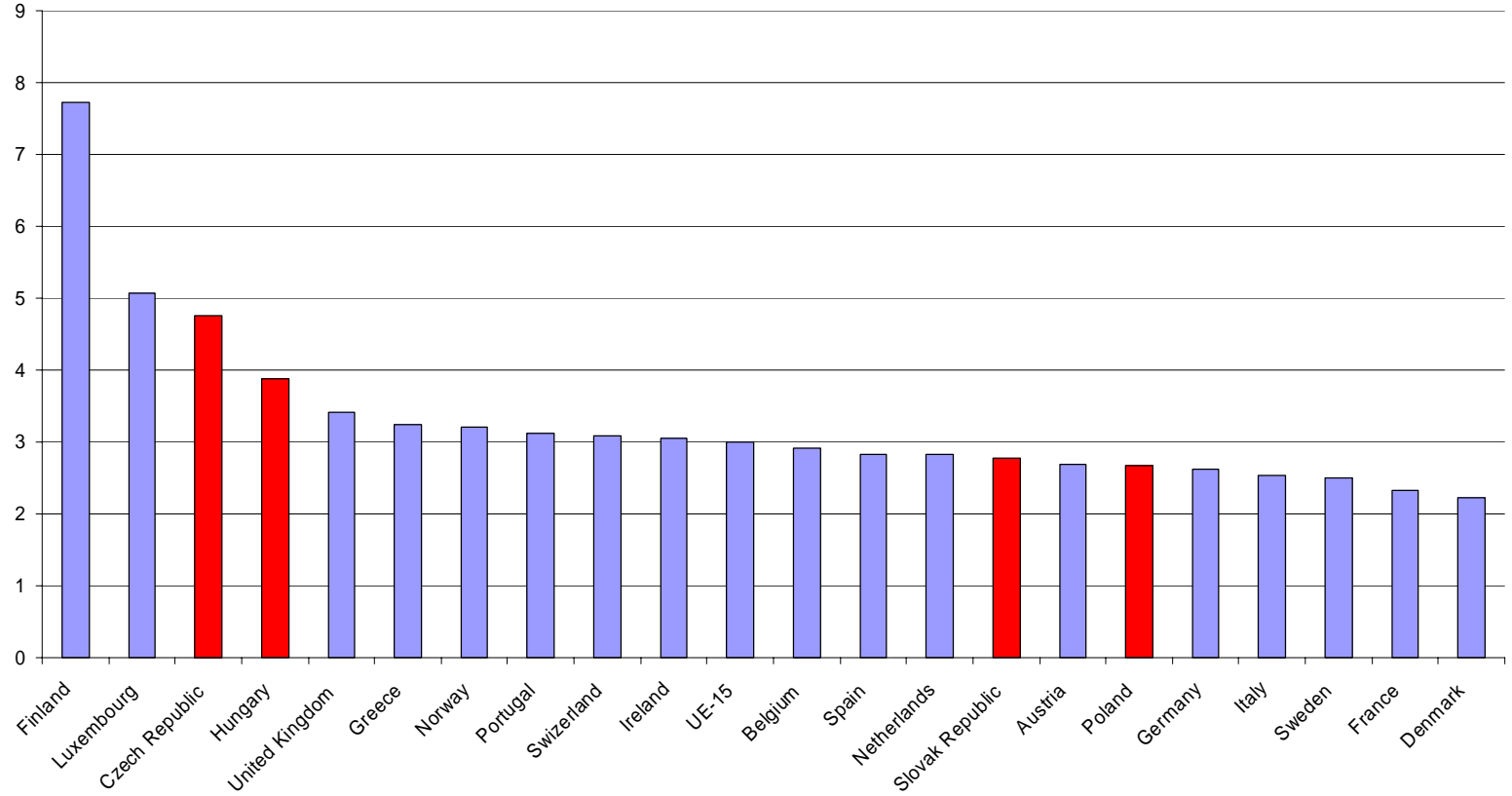
Eastern European countries have high level of ICT production

Share of ICT value added (in % of GDP)



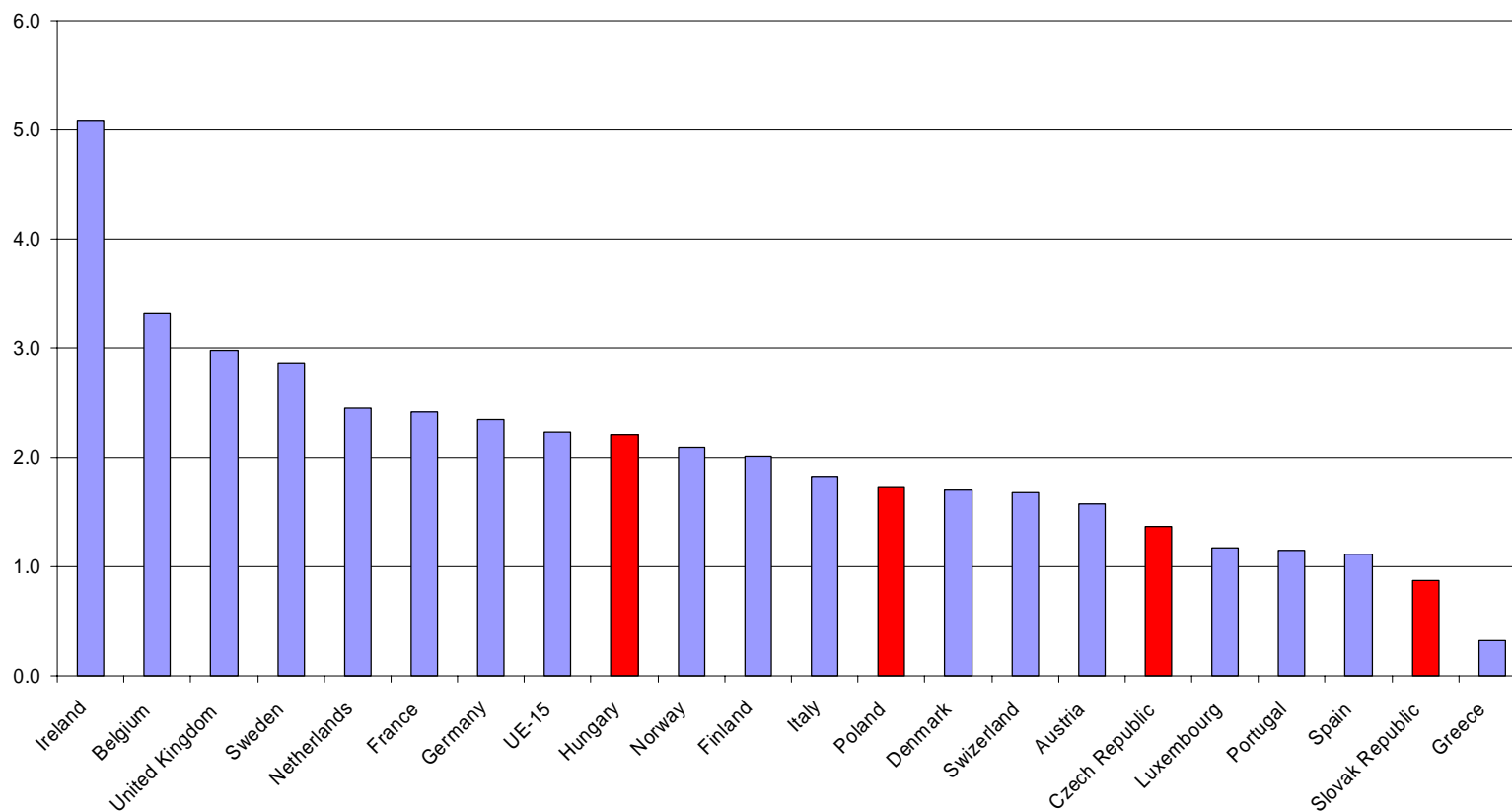
Eastern European countries have high level of Telecommunication production

Share of Communications Value Added (in % of GDP)



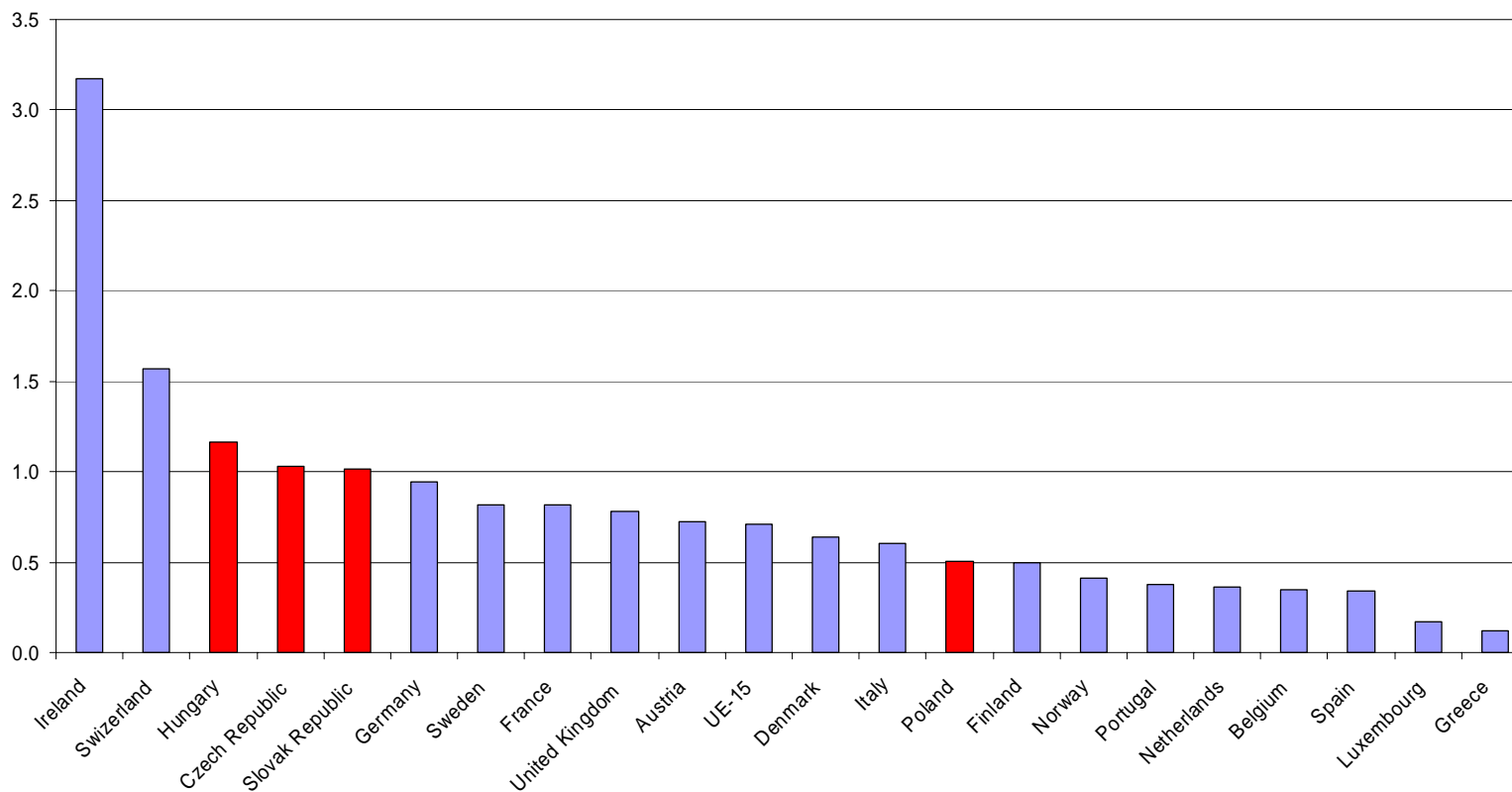
The Eastern European countries are less better ranked in IT production

Share of IT Value added (in % of GDP)



But they are very well positioned in the production of components and scientific instrument

Share of other IC technologies value added (in % of GDP)
components and scientific instruments



Two aspects for Offshoring/location trends

1. Access to (new) markets

2. Competitiveness Improvement

1. Access to (new) markets: reasons for locating activities

ICT commercialisation

ICT services near customers

some ICT services are produced when and where they are consumed.

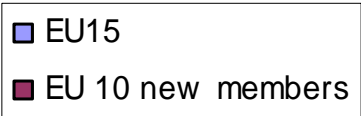
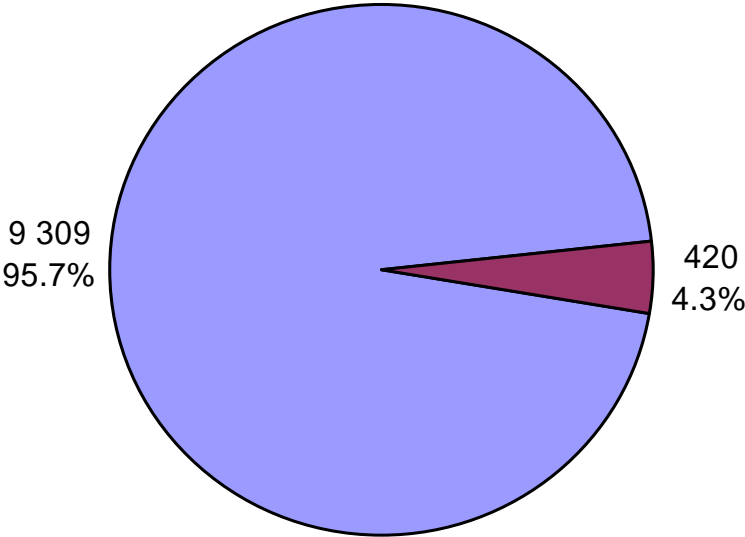
ICT products costly to transport (??)



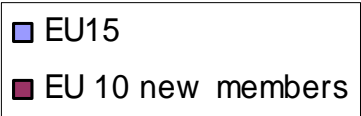
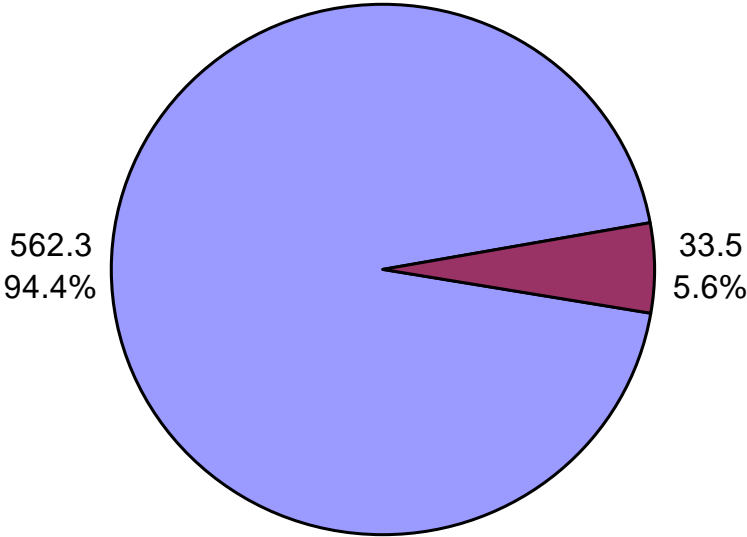
which is the size of ICT markets of CEE countries and which will be their growth?

The 10 new members represent already a larger share of ICT market than of GDP

Share of 10 new members in the EU in the GDP, billions € and %

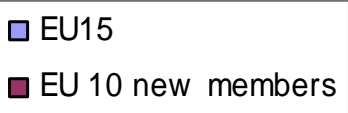
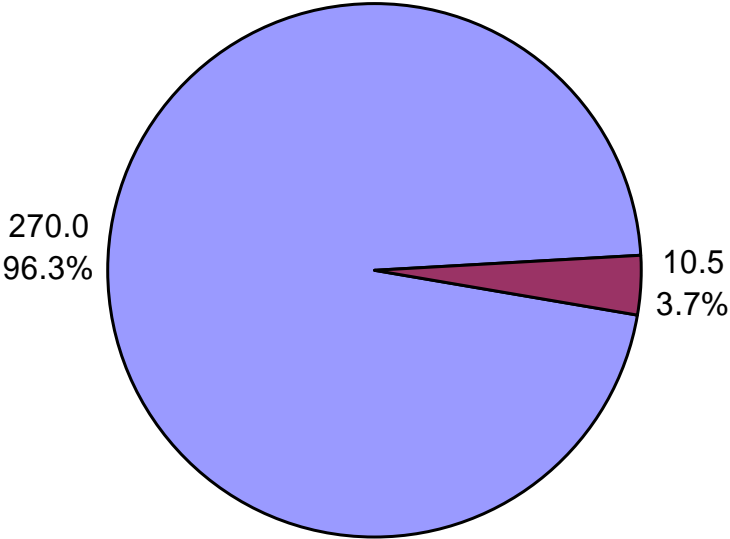


Share of 10 new members in the EU in the ICT market, billions € and %

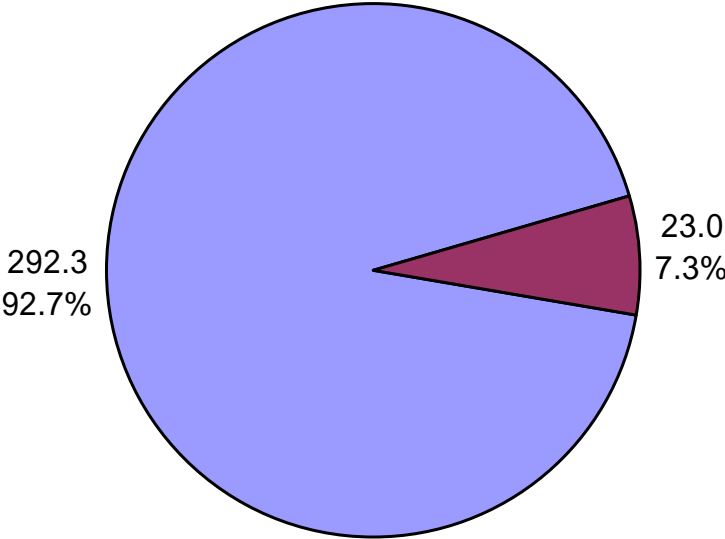


This is particularly the case on the Telecommunication market, not on the IT market

Share of 10 new members in the EU
in the IT market, billions € and %

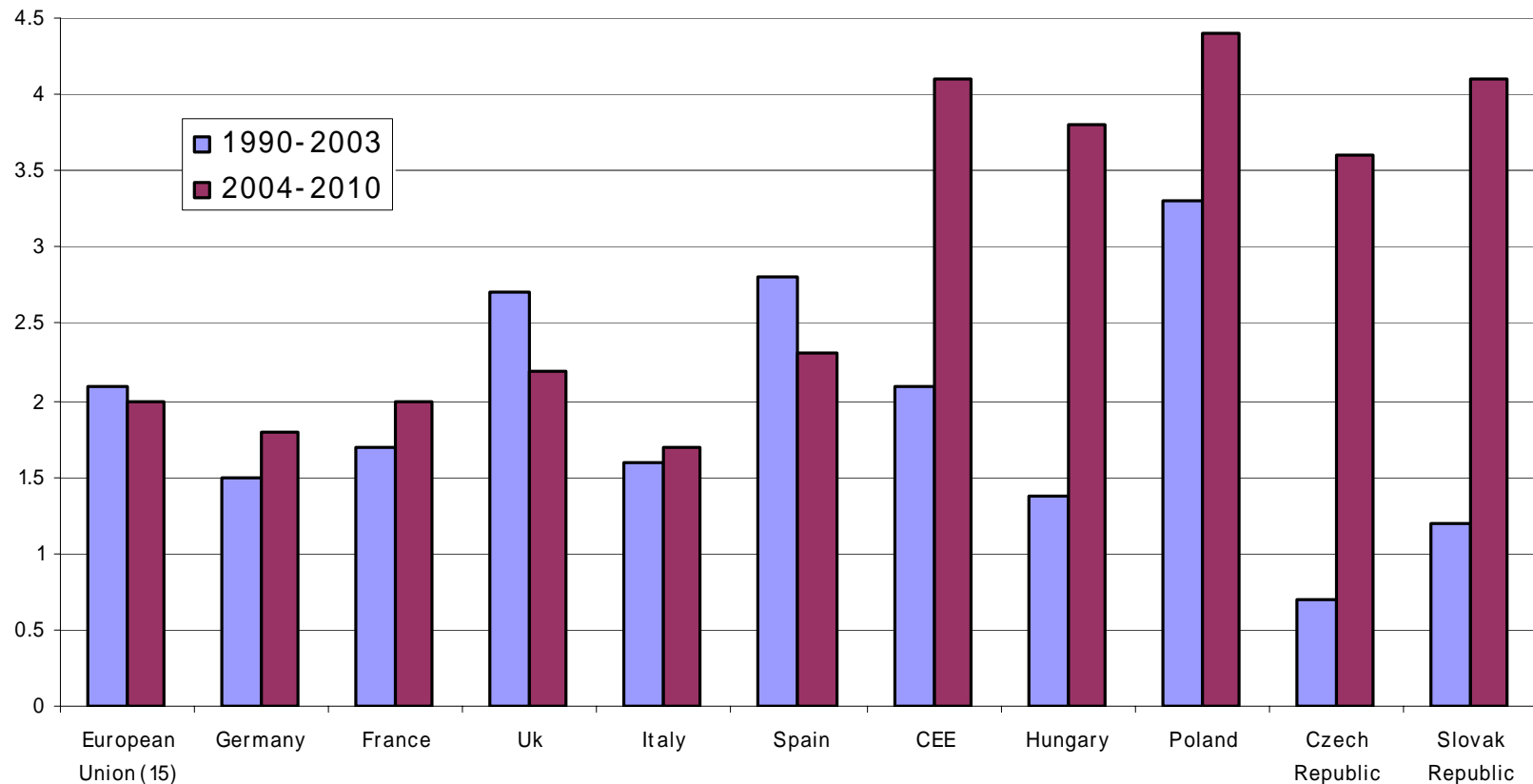


Share of 10 new members in the EU
in the Telecommunication market, billions € and %



Trends of economic growth: better prospects 2004-2010 for new members as during the last 10 years

Average annual economic growth rate (%)



Trends of ICT markets

IT: Low penetration rate and high needs of investments



Telecommunication Which impact of deregulation?



2. Competitiveness Improvement : reasons for locating activities

wages costs

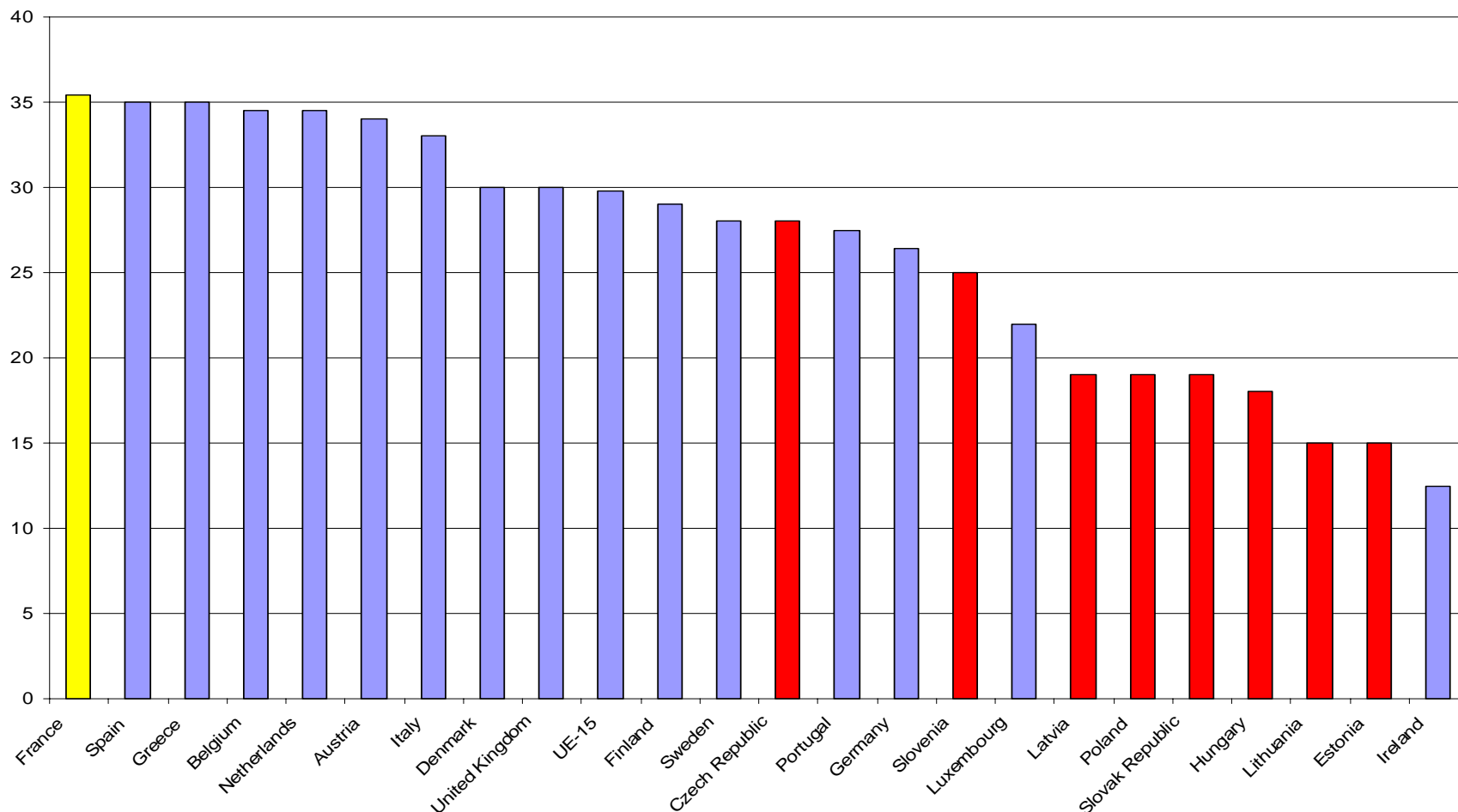
taxes on benefits

infrastructures

innovation and R&D

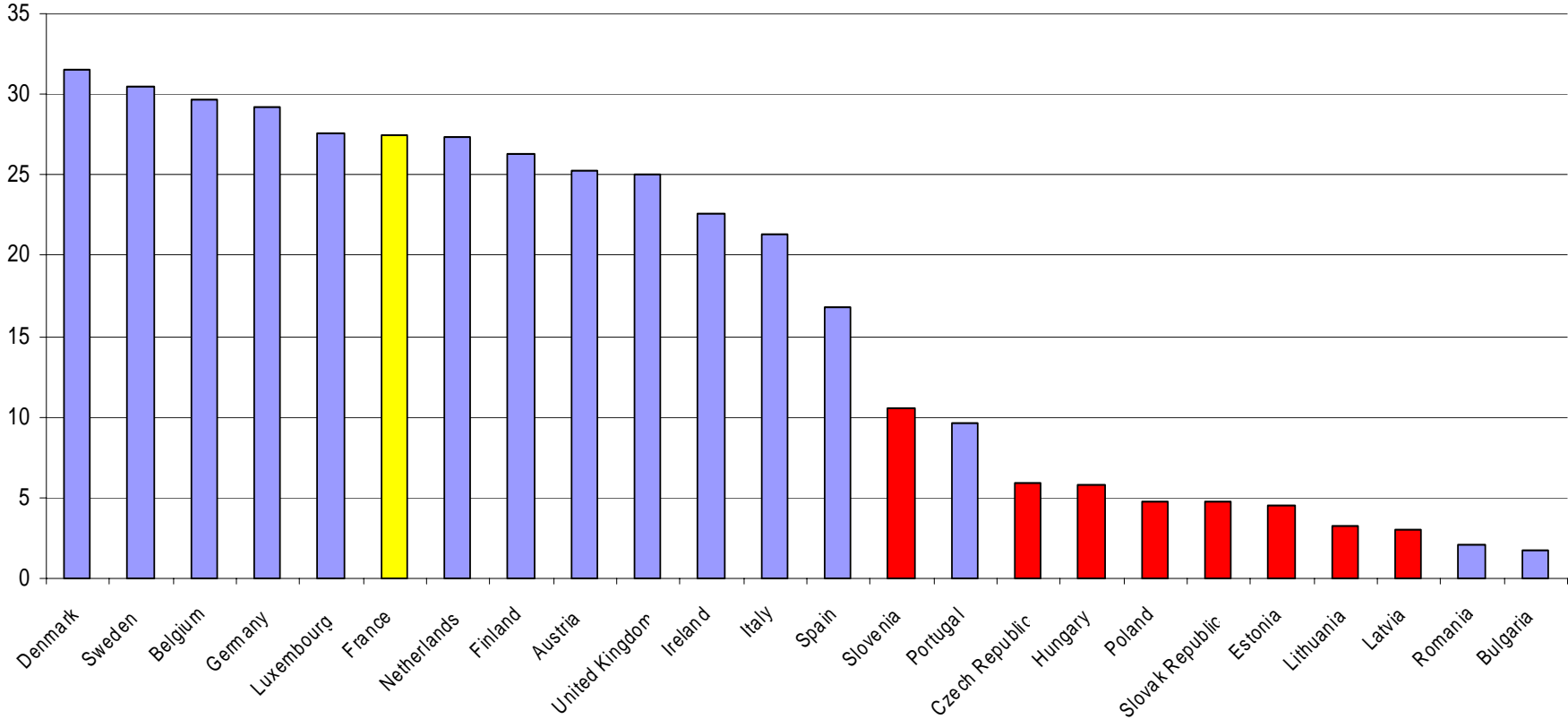
Eastern european countries have, with Ireland, the lower profit taxes

Profit tax in 2004 (%)



Eastern european countries have, with Ireland, the lower profit taxes

Hourly wage costs in 2004, in €/hour



Conclusion

Low cost

Low profit tax

EU subsidies

highly skilled workforce

High growth rate of domestic It market



attractive locations for FDI