



NEMZETSTRATÉGIAI KUTATÓINTÉZET

# Co-operations inside the Carpathian Region supporting endogen territorial development of Central and Eastern Europe

Márton Péti PhD

*Deputy*

*Research Institute for National Strategy*

*Corvinus University of Budapest*

*Warsaw, 7 June 2016*



## Main topics:

- Central Europe as a possible space for transnational development cooperation
- The Carpathian region as a field of initiating cooperation inside Central Europe

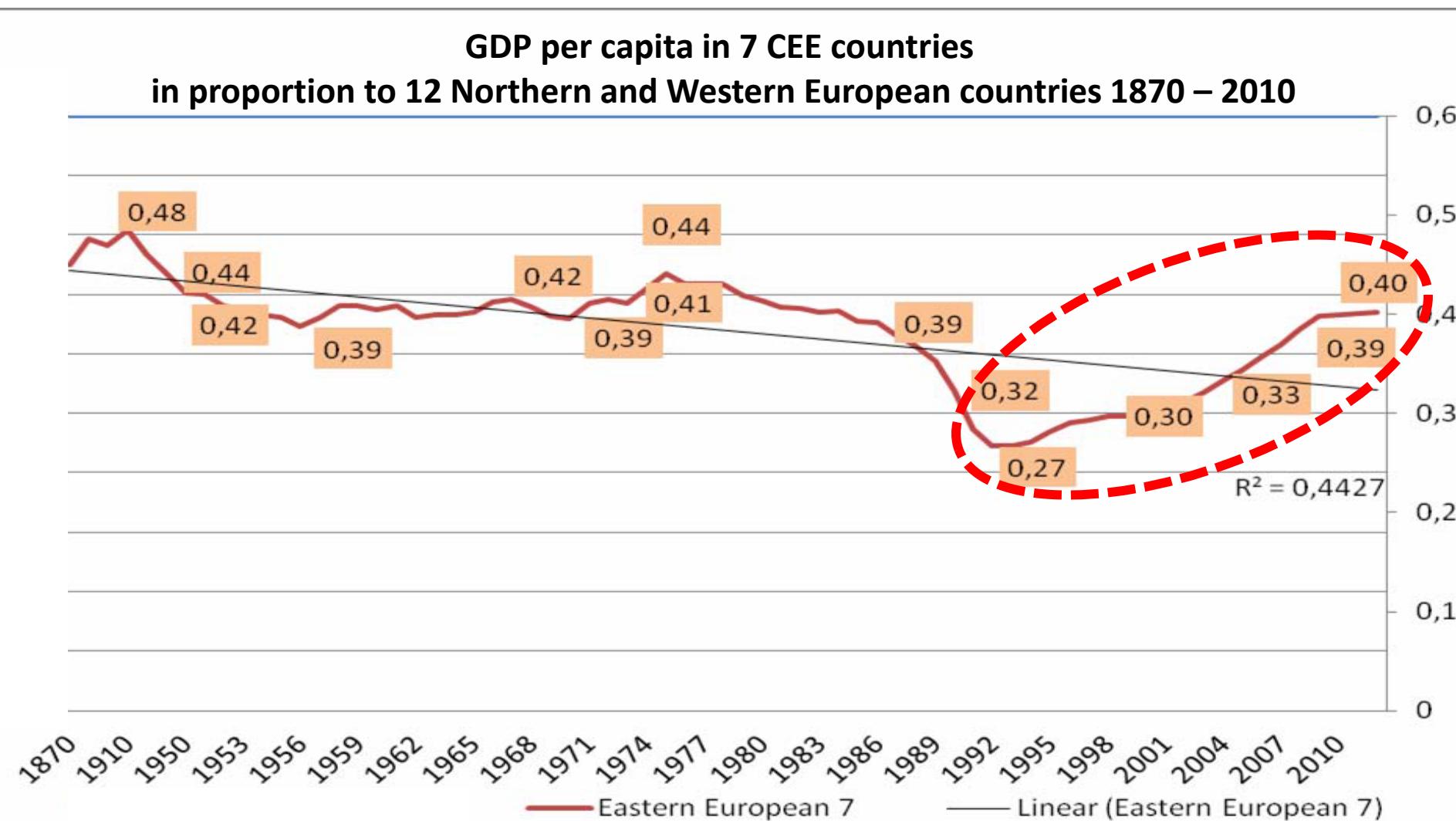


# Development track of Central-Europe

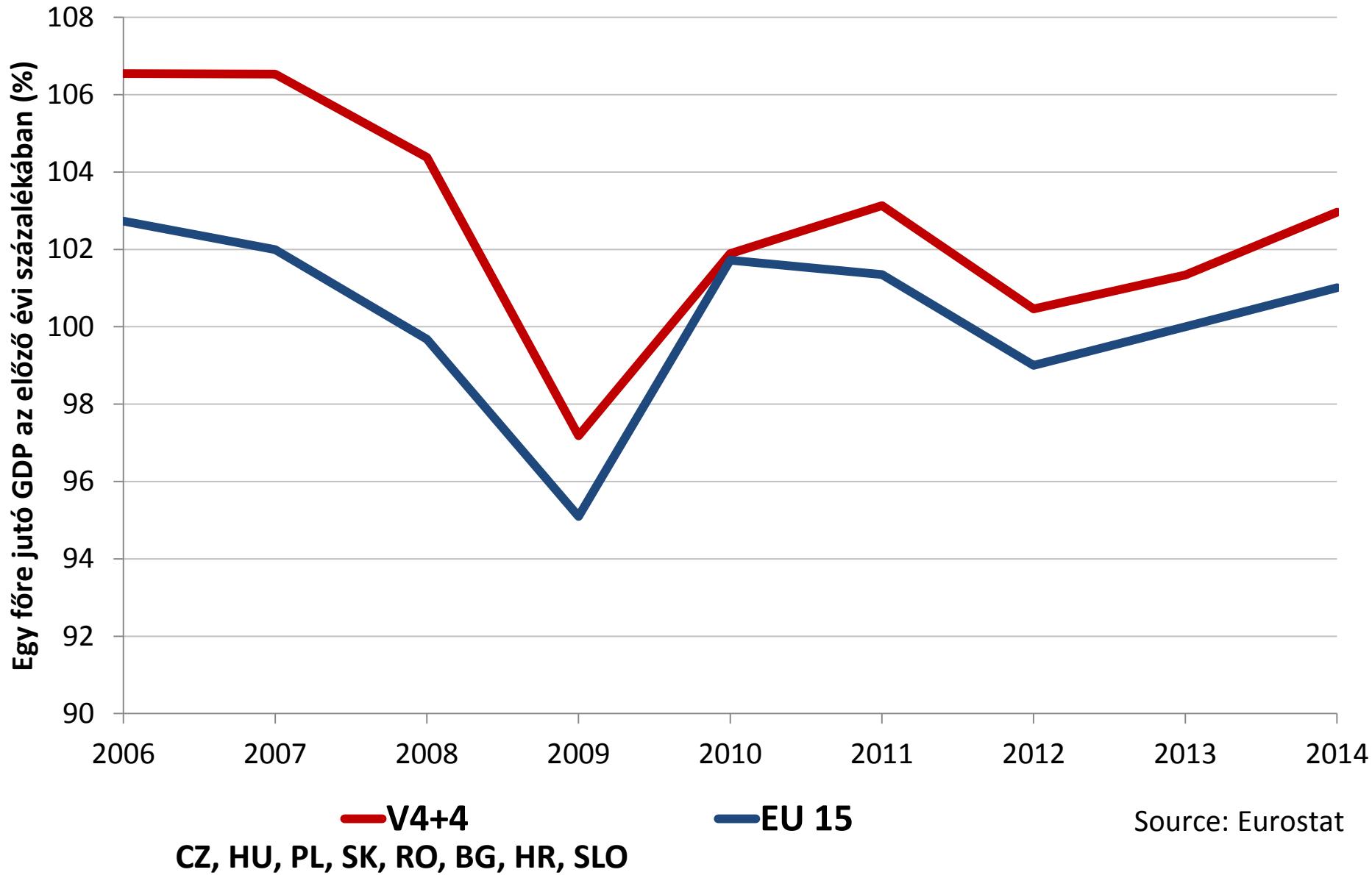


# Development level of Central-Europe

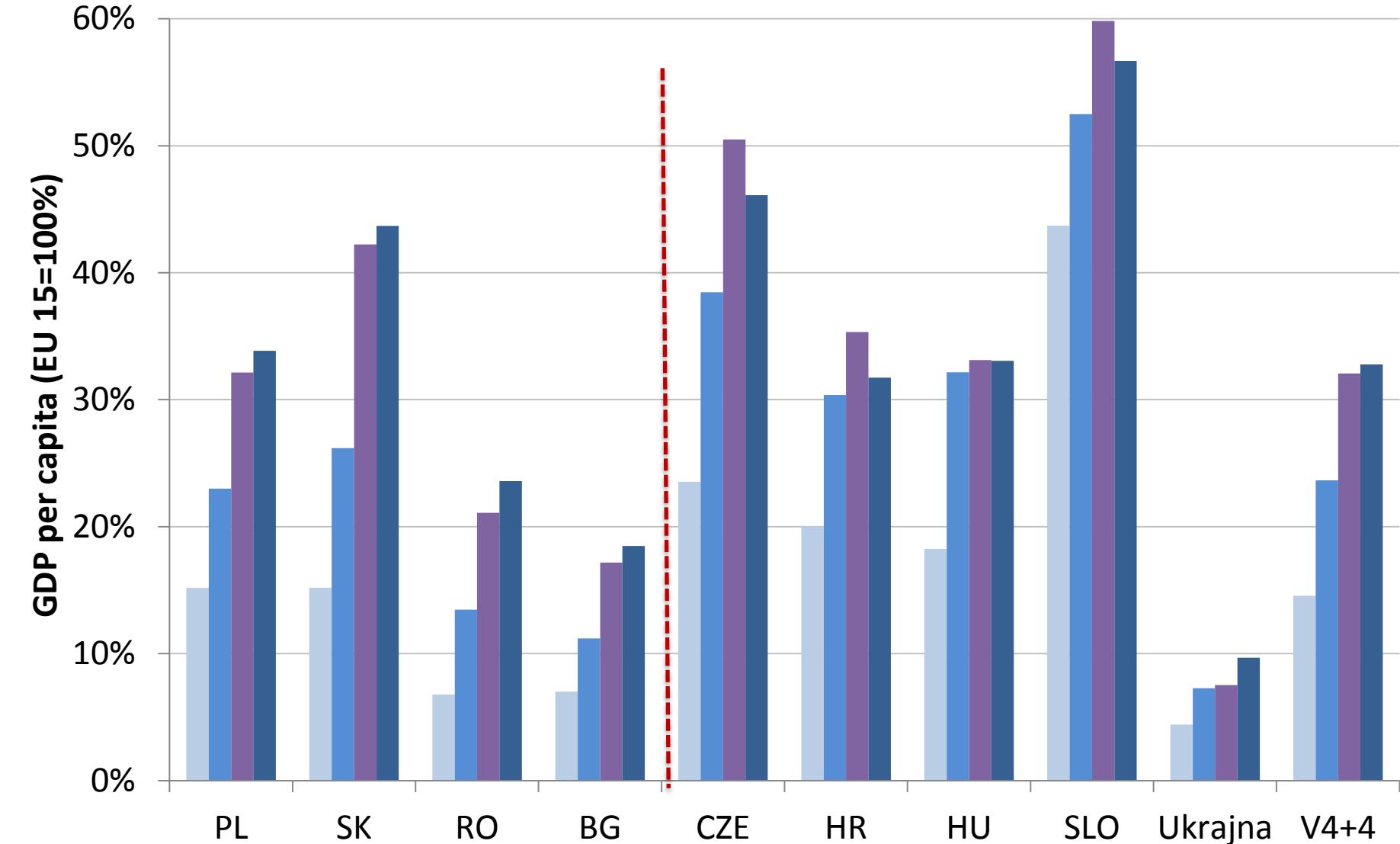
## In proportion to Western and Northern Europe



## Last 5 years: CEE is still catching up but its growth is slower



# Various development tracks after the crisis: crisis proof countries, countries with rapid recovery, and others...



Source: EUROSTAT, State Statistics Service of Ukraine (first UA data set is from 2001)

1995 2005 2010 2014

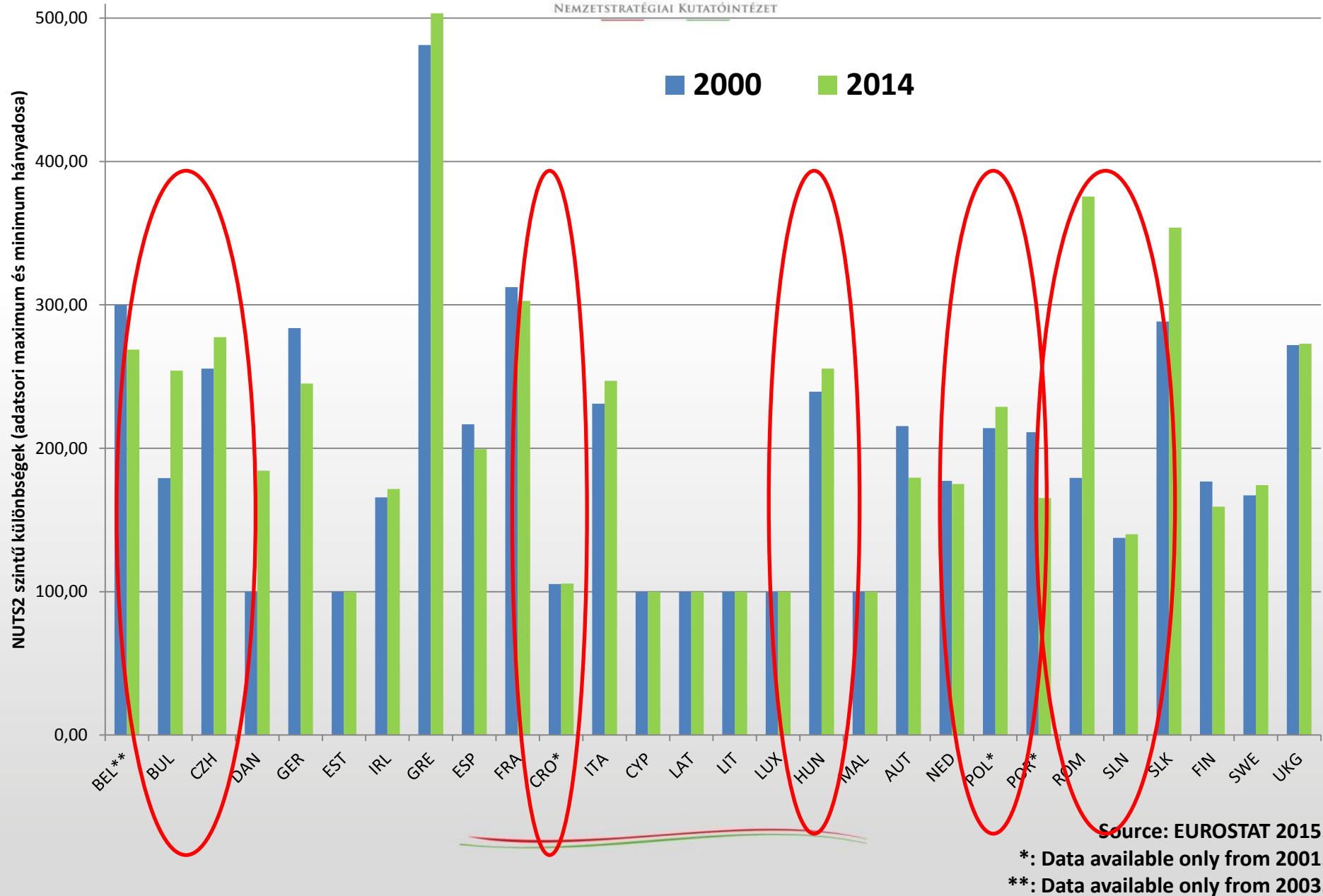
# Regional disparities



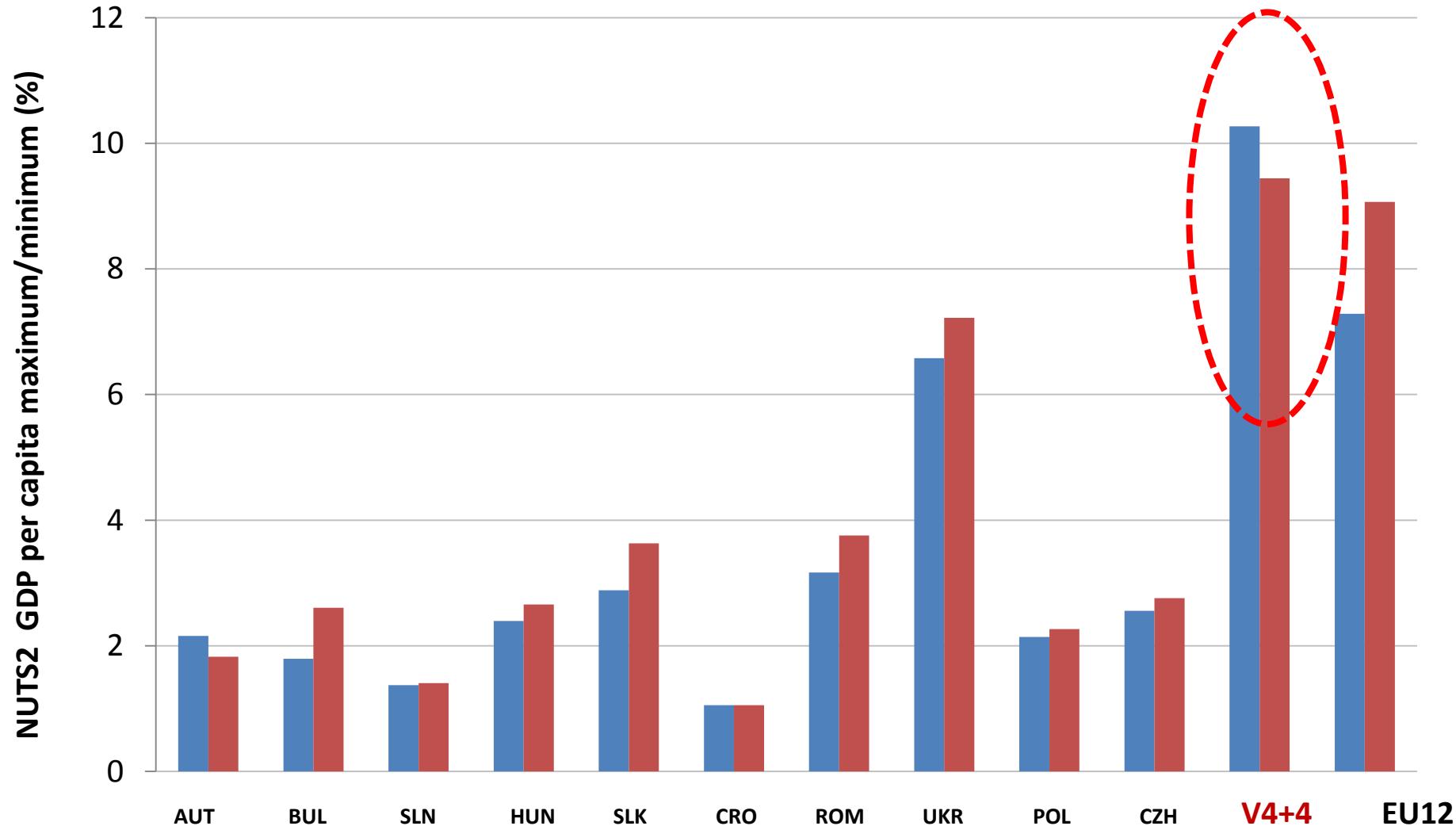


NEMZETSTRATÉGIAI KUTATÓINTÉZET

## Growing deviation of Regional GDPs



# Difference between the extremities of regional GDP values



**V4+4:** CZ, HU, PL, SK, RO, BG, HR, SLO

Source: Eurostat, Statistic Office of UA and SRB.

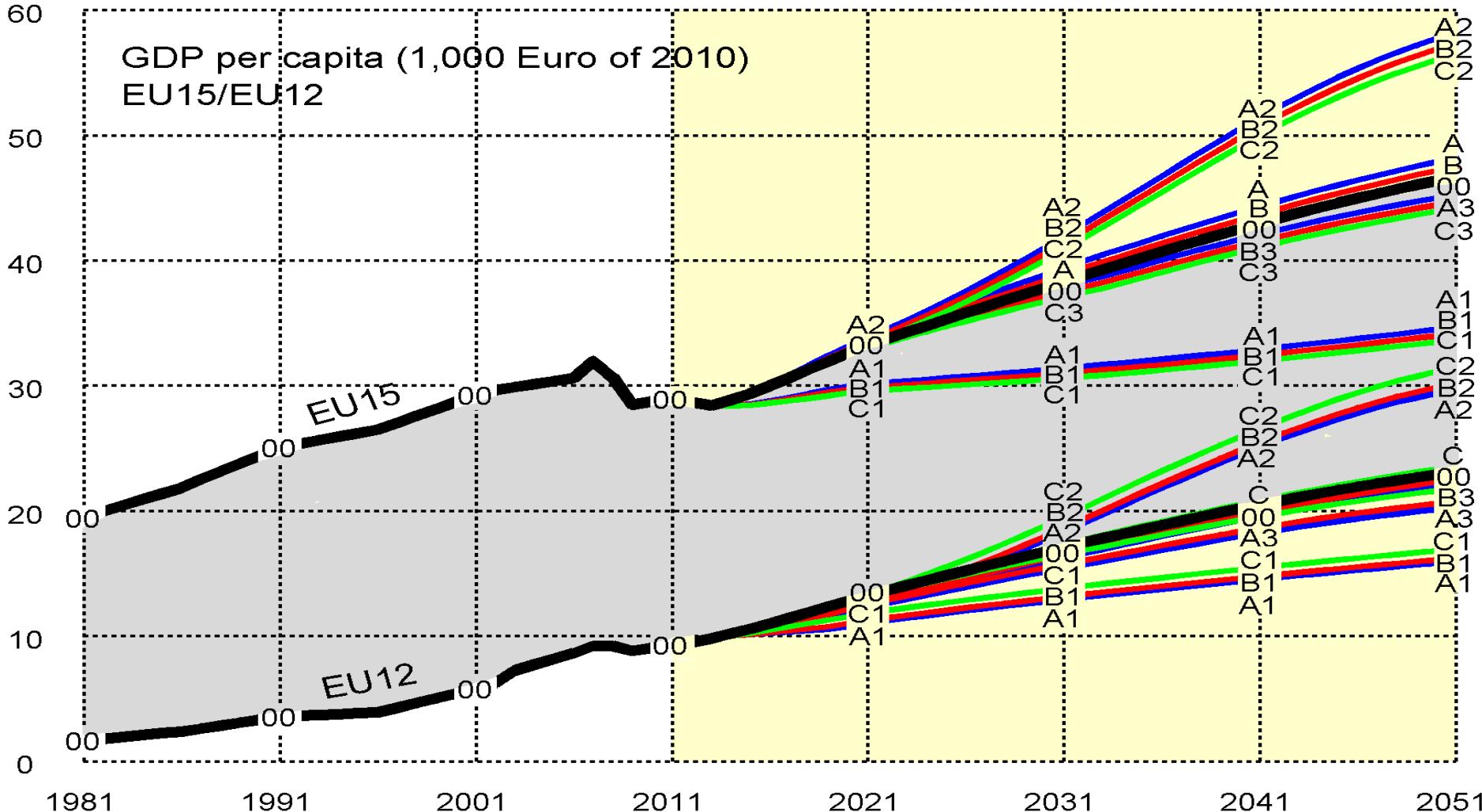
■ 2000 ■ 2013

# Long term perspectives



# Development of Central-Europe comparing to Western and Northern Europe

Prognosis on development gap between the 12 new EU member states and 15 old EU member states (along different scenarios of territorial development)



# Reasons behind the slower growth in CEE

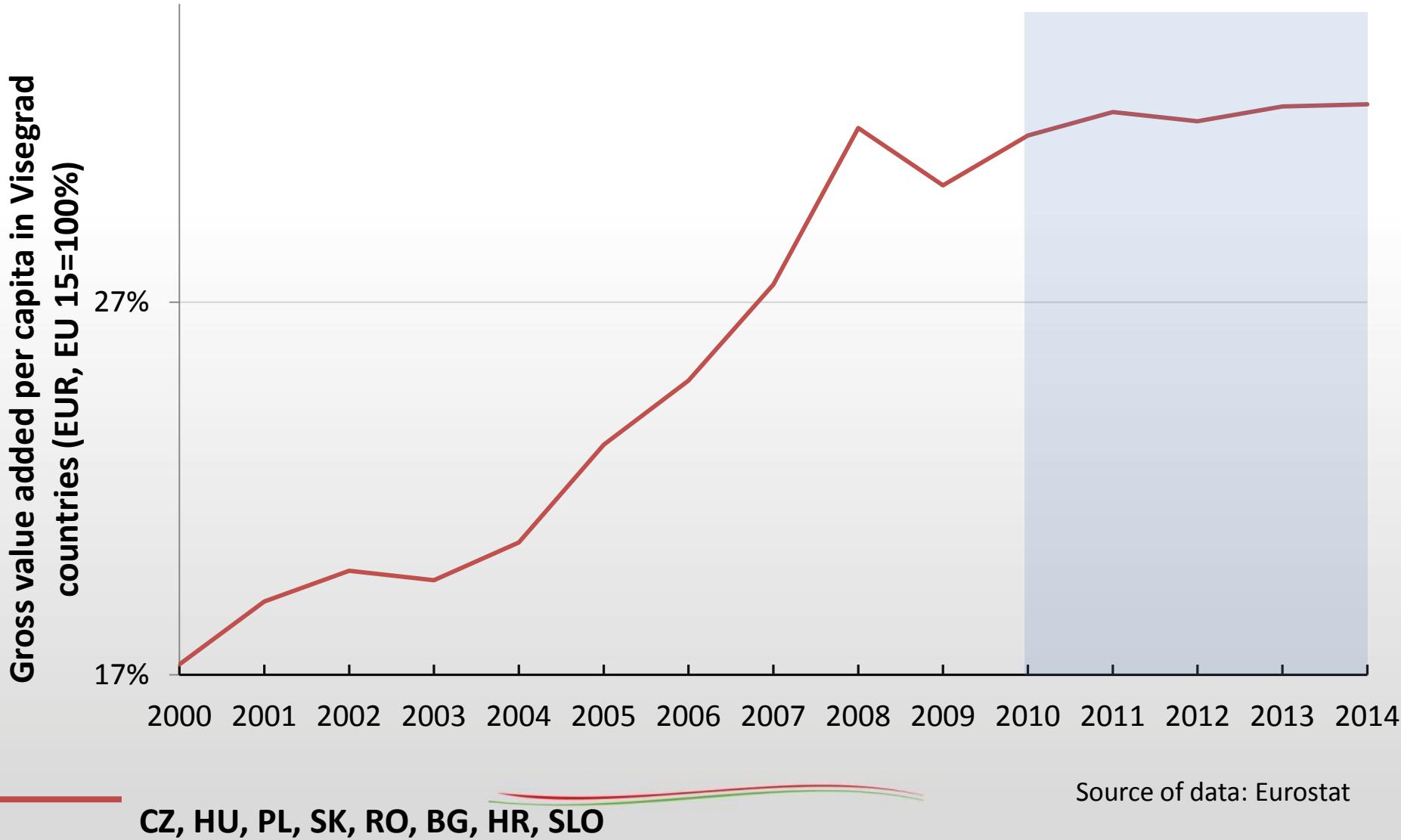
*ESPON ET2050, 2014; Gál Z., 2014; Beblavy, 2010; Piatowsky ,2013; Matolcsy, 2015 ; Ábel et al., 2015; Gorzelak, 2015*

- Growth are dependent from external resources
- Competitiveness based on low salaries

⇒ emigration, brain drain

⇒ low added value

# Gross value added in Visegrad and other central and eastern EU countries (EU15=100%)



# The growth potential is higher in this macro region

*ESPON ET2050, 2014; Gál Z., 2014; Beblavy, 2010; Piatowsky ,2013;  
Matolcsy, 2015 ; Ábel et al., 2015; Gorzelak, 2015*

## Speeding up the growth by

- more intensive R+D+I activities
- fiscal balance
- healthier structure of debt
- higher employment

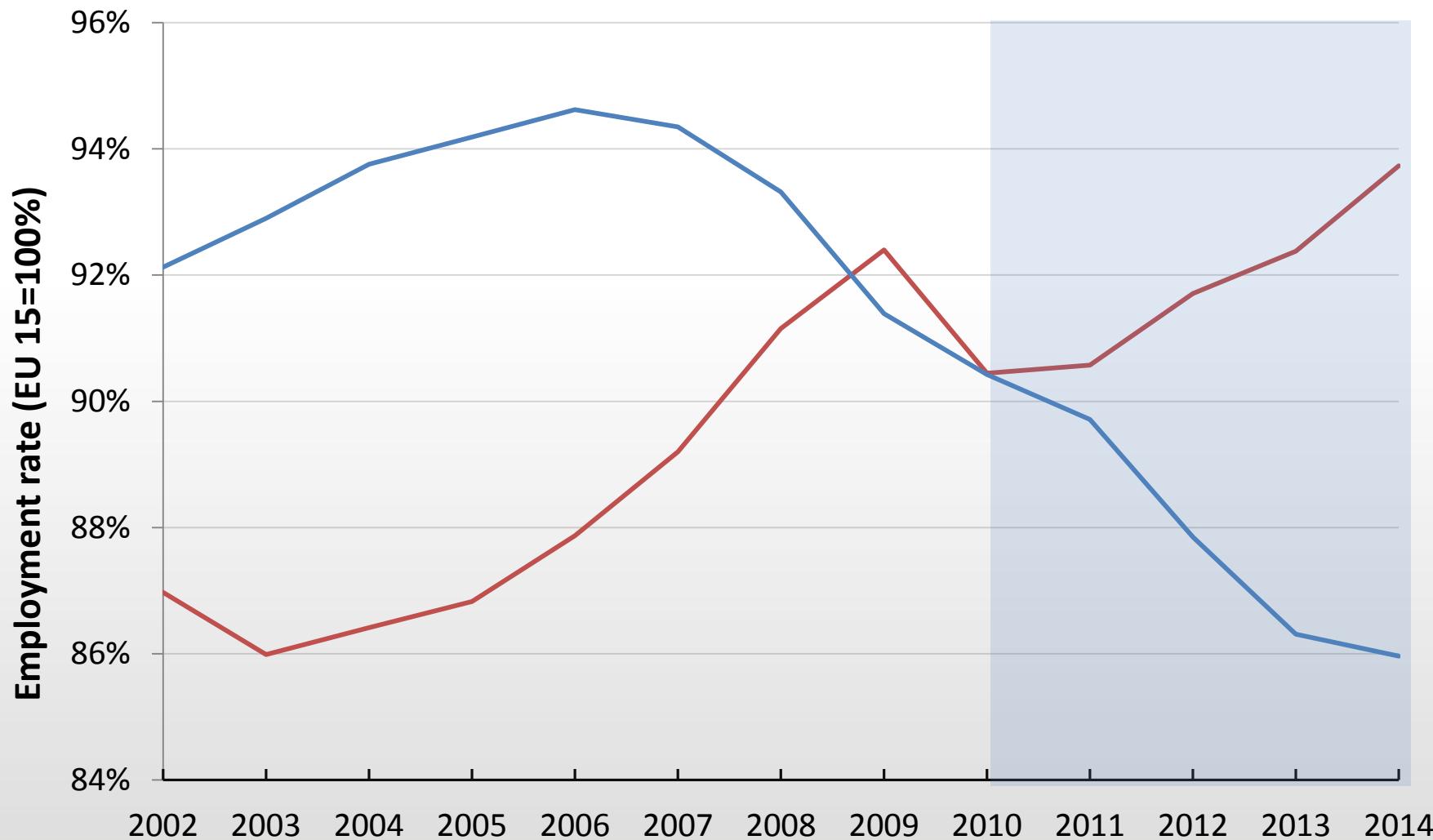
⇒ A more organic development track is needed.

# Potentials for an organic growth

# Employment in some convergence countries of the EU (EU15=100%)



NEMZETSTRATÉGIAI KUTATÓINTÉZET

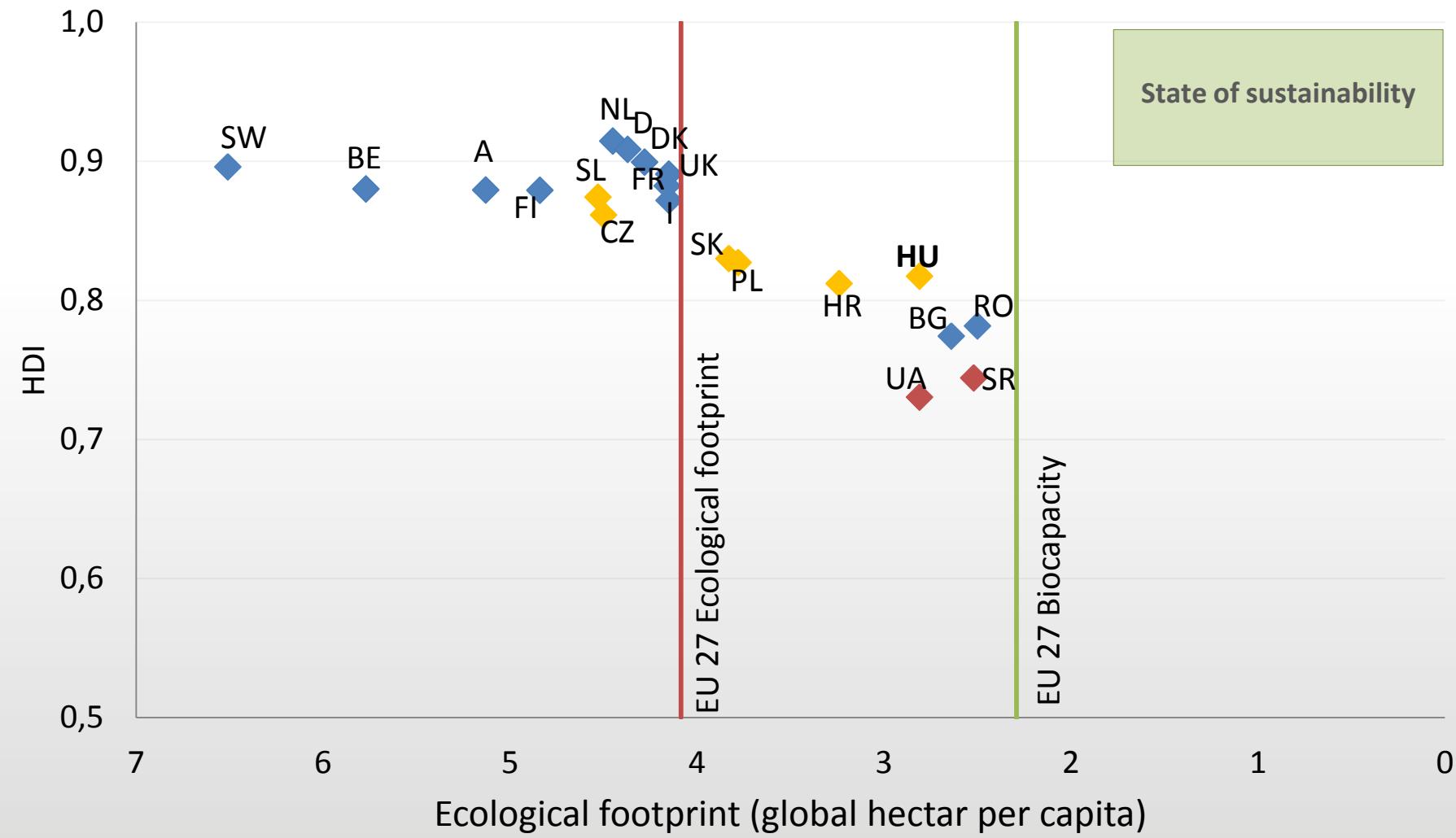


**V4+4 (CZ, HU, PL, SK,  
RO, BG, HR, SLO)**

Source of data: Eurostat

**PIGS (P, I, GR, ES)**

# Human Development Index and Ecological Footprint in some European countries (2011)



Major net  
contributors  
to the EU

◆ Major net  
contributors  
to the EU

◆ UA, SRB

◆ CEE cohesion countries

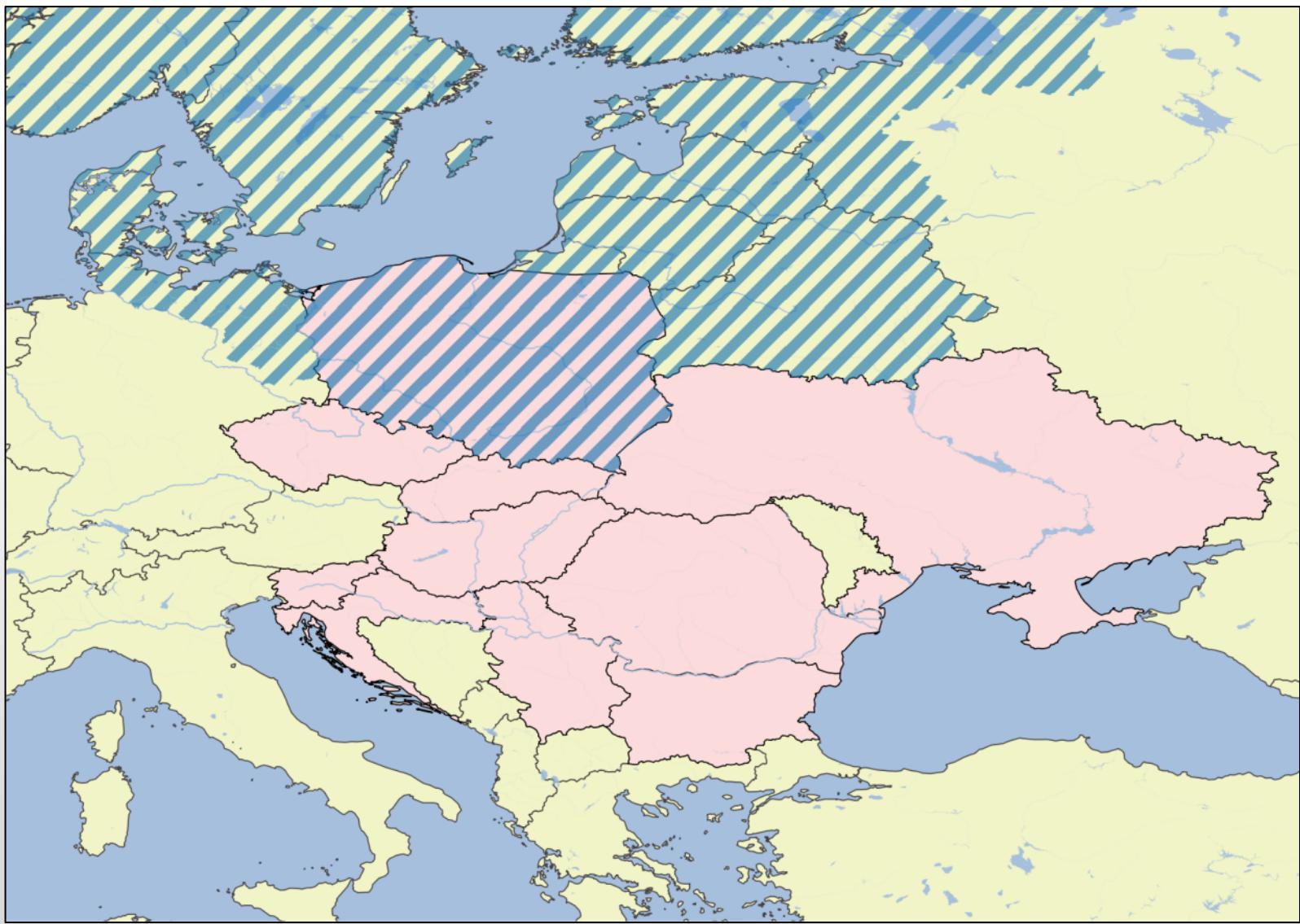
Source of data: Global Footprint Network.  
National Footprint Accounts, 2015 Edition.

# Territoriality of transnational development policies affecting Central Europe

# EU Baltic Strategy



NEMZETSTRATÉGIAI KUTATÓINTÉZET



# EU Danube Strategy and Danube Transnational Programme (ETC)



# EU Central European Transnational Programme (ETC)



NEMZETSTRATÉGIAI KUTATÓINTÉZET



# Visegrad Countries (V4)



NEMZETSTRATÉGIAI KUTATÓINTÉZET



# Visegrad Countries and Romania and Bulgaria Spatial Planning and development cooperation (V4+2)



**UN**

# **Carpathian Convention**



NEMZETSTRATÉGIAI KUTATÓINTÉZET



# Carpathian Region as a potential space for territorial cooperation

# Carpathian Region



NEMZETSTRATÉGIAI KUTATÓINTÉZET



# Carpathian cooperative development Initiations by Hungary

References to the Carpathian region in Hungarian policy documents:

- **National Development and Territorial Development Concept:**
  - Hungary and Central Europe as a HUB
  - Generating Carpathian and Central European cooperation by the development of regions inhabited by national minorities
- **Partnership Agreement of Hungary 2014-20:**  
Common heritage as a resource of sustainable development in the Carpathian Region

# Carpathian cooperative development Initiations by Hungary

References to the Carpathian region in Hungarian policy documents:

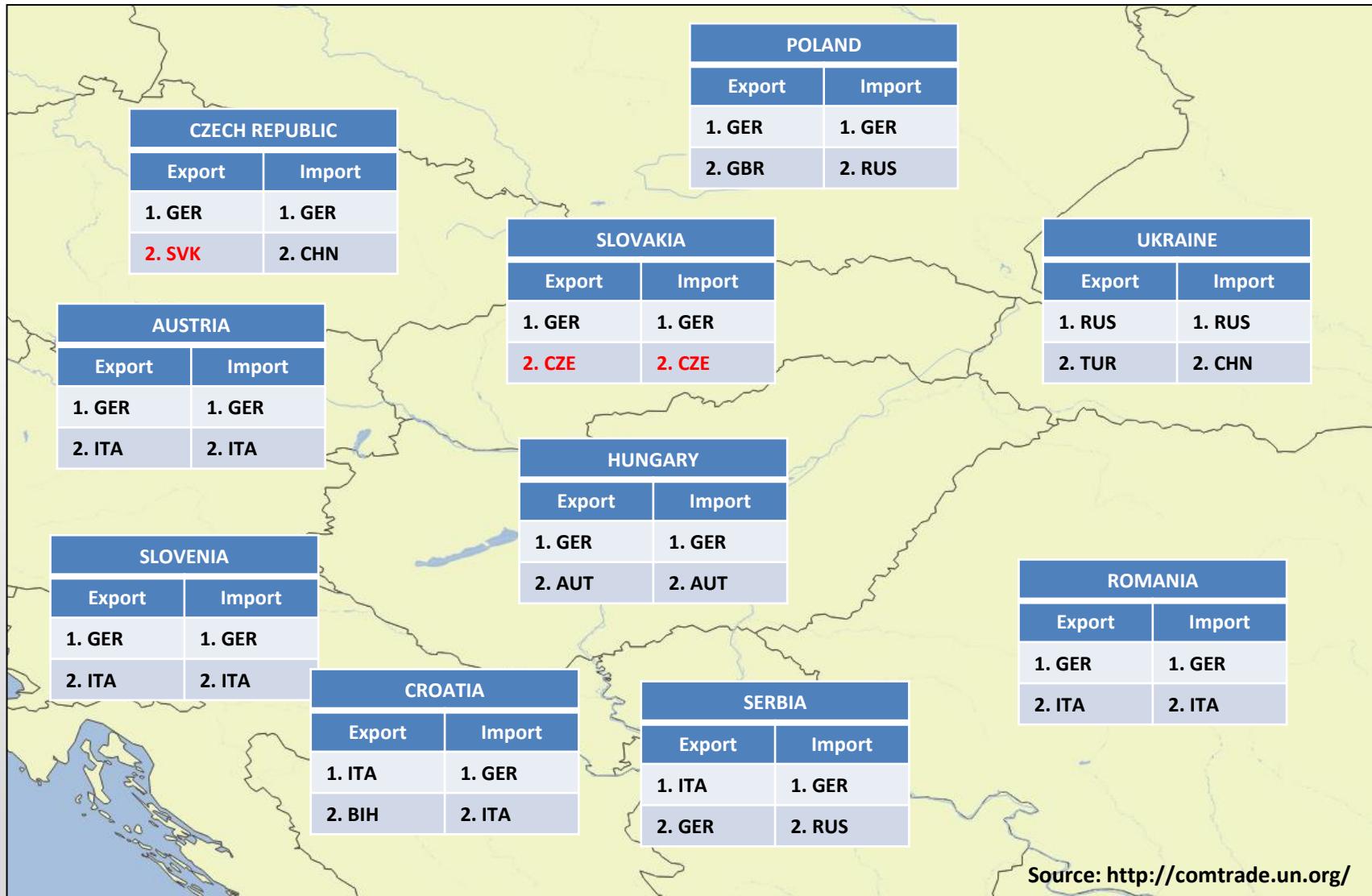
- „Wekerle Plan” Economic growth in the Carpathian Region
- Carpathian Common Home Development System



NEMZETSTRATÉGIAI KUTATÓINTÉZET

# Central European countries:

*not dominant economic partners to each other*

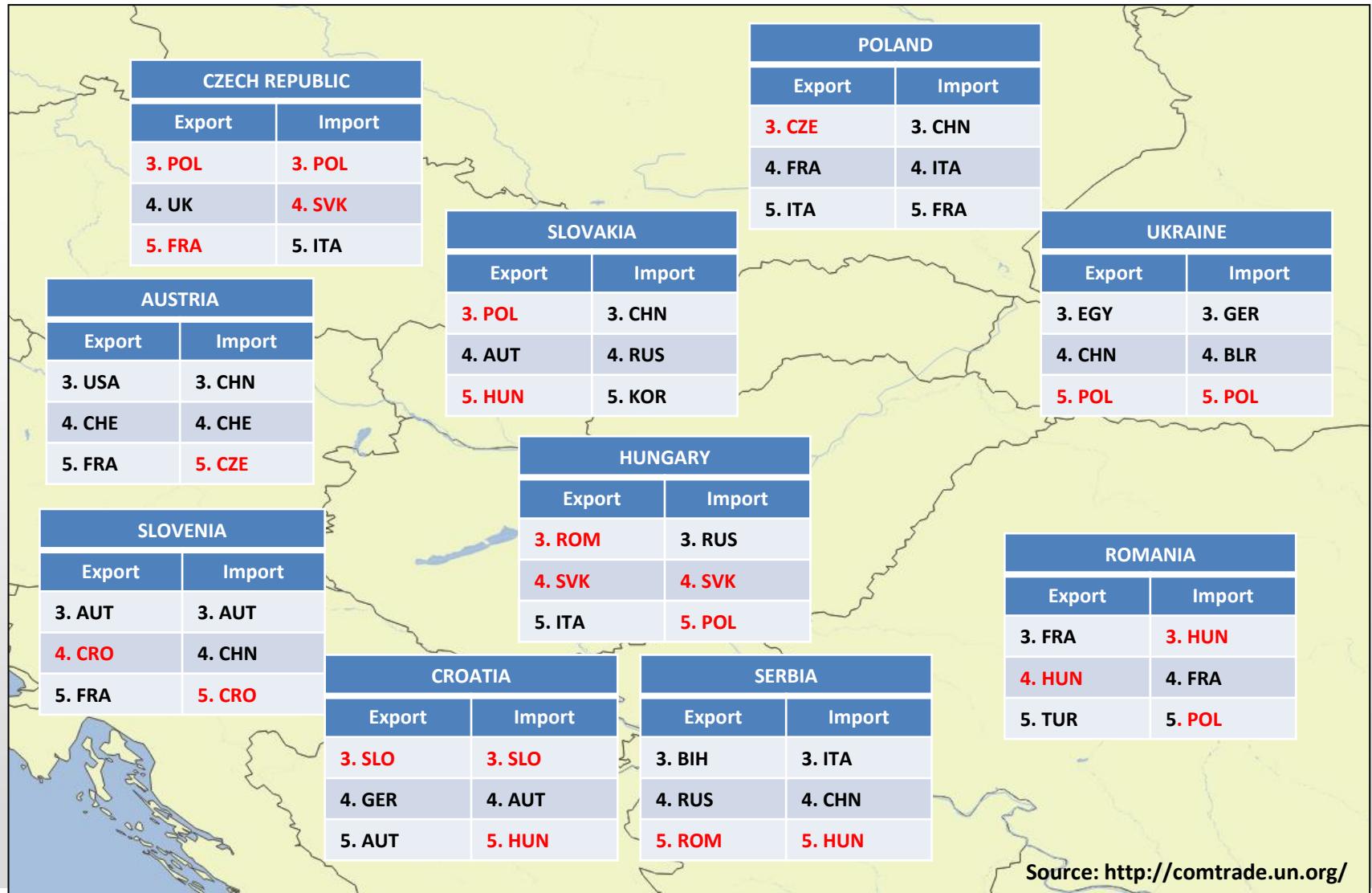




NEMZETSTRATEGIAI KUTATÓINTÉZET

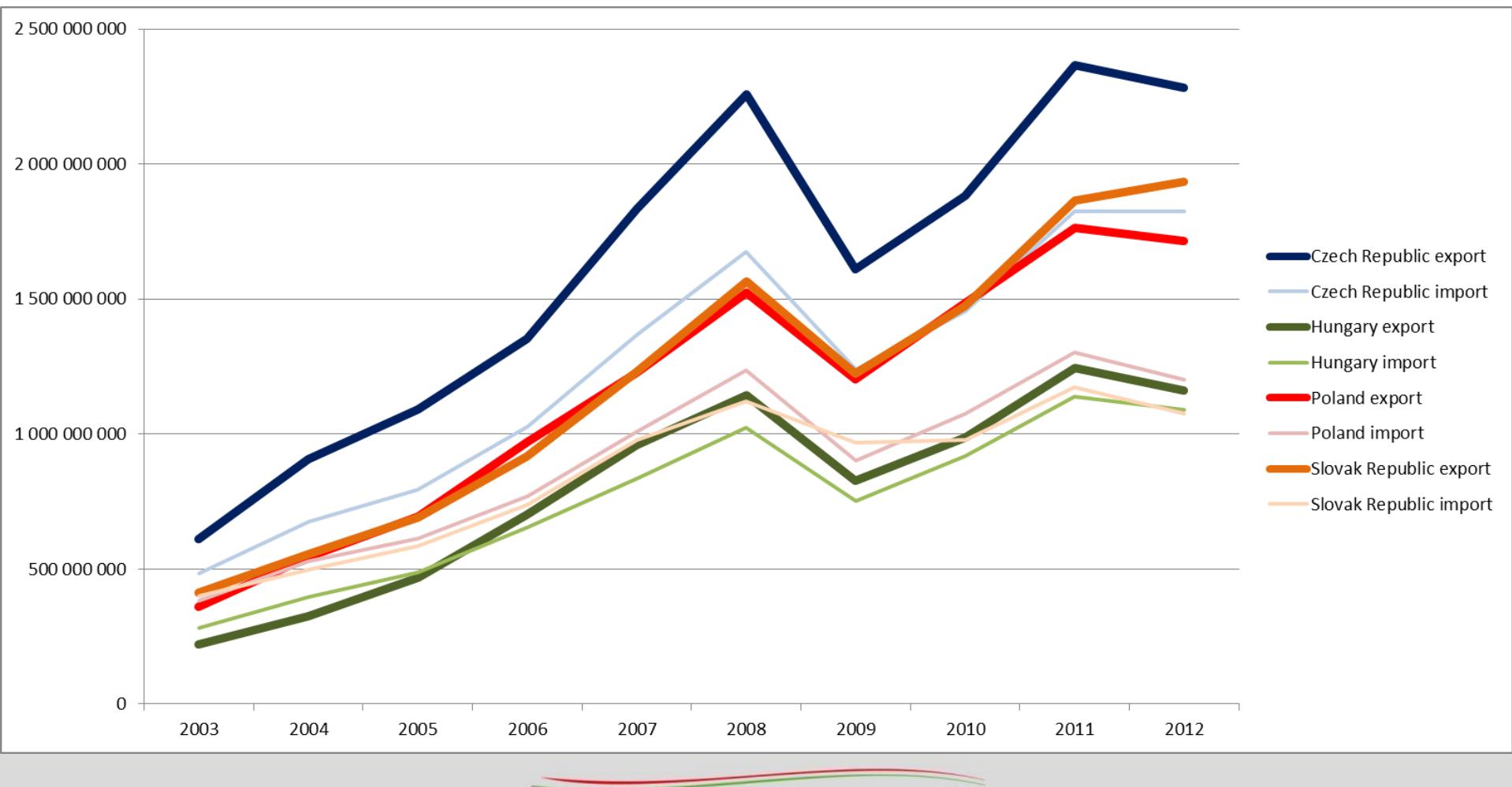
# Central European countries:

*...although not dominant but quite important economic partners to each other*



# ...and this importance is increasing

## Export/import to/from the other three V4 countries, 2003-2012, US dollar



# Hungarian Trading houses in the Carpathian Region



- Kraków
- Arad
- Cluj Napoca
- Târgu Mureş
- Oradea
- Sfântu Gheorghe
- Odorheiu Secuiesc
- Суботица /Subotica
- Нови Сад /Novi Sad
- Nové Zámky
- Kráľovský Chlmec
- Rimavská Sobota
- Košice
- Dunajská Streda
- Osijek
- Lendava
- Берегове/Berehove
- Ужгород /Uzhorod



NEMZETSTRATÉGIAI KUTATÓINTÉZET

# KÁRPÁT-HAZA PROGRAM



# Colorful societies in Central-Europe: large number of autochthon national minorities

	Number of minority languages*	Population (million capita 2014)**	Number of minority languages per million capita
<b>V4+4+2</b> <b>(CZ, SK, HU, PL, BG, HR, SL, RO, UA, SB)</b>	107	149,4	<b>0,716</b>
<b>EU 12</b>	42	334,1	<b>0,126</b>

Source: \*European Charter for Regional or Minority Languages , European Council  
<http://www.coe.int/t/dg4/education/minlang/AboutCharter/LanguagesCovered.pdf>

\*\* Eurostat

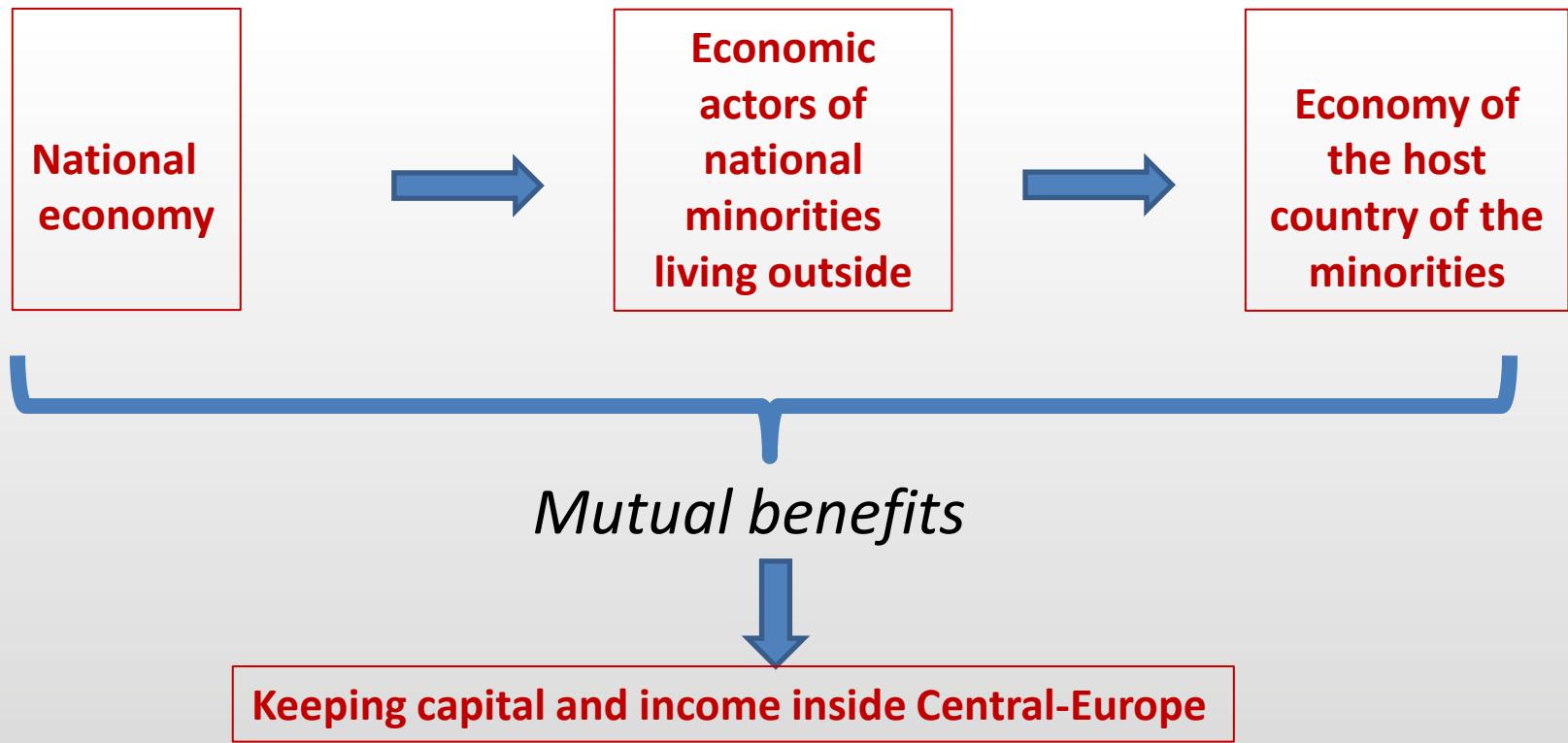
# Carpathian nations:

majority in one CE state and

minority in other CE states

	Hunga rians	Ger- mans	Slova kians	Ukran ians	Roma nians	Serbs	Cro ats	Slo venes	Bulga rians	Poles	Czechs
Hungary		X	X	X	X	X	X	X	X	X	-
(Aust./Germ.)	X		-	-	-	X	X	X	-	-	-
Slovakia	X	X		X	-	-	-	-	-	X	X
Ukraine	X	X	-		X	-	-	-	X	X	-
Romania	X	X	-	X		X	-	-	X	-	-
Serbia	X	X	X	X	X		X	X	X	-	-
Croatia	X	-	-	-	-	X		X	-	-	X
Slovenia	X	-	-	-	-	X	X		-	-	-
Bulgaria	-	-	-	X	X	X	-	-		-	-
Poland	-	X	X	X	-	-	-	-			X
Czech Republic	-	X	X	X	-	-	-	-		X	

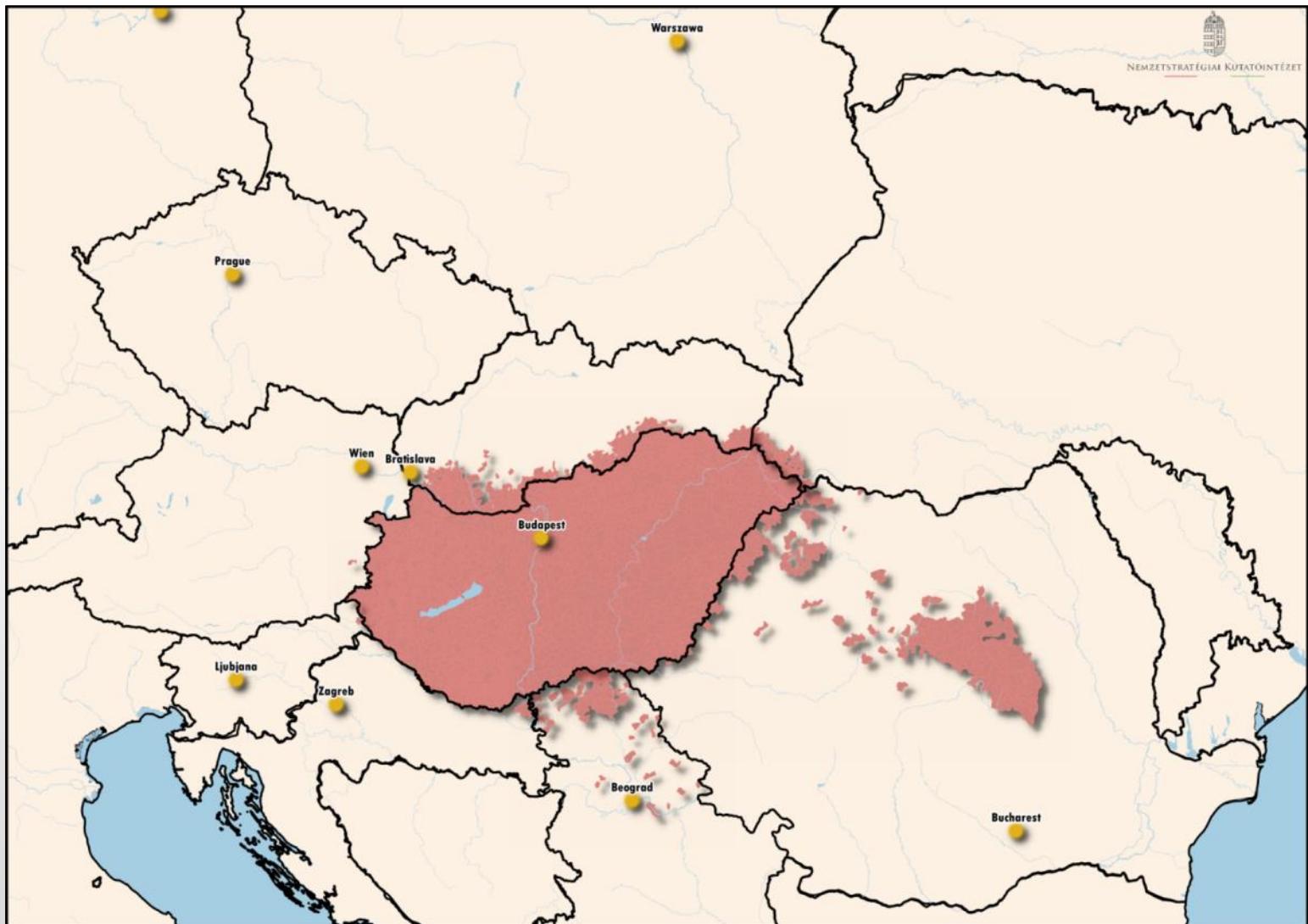
# National minorities for brokering mutual economic relations and growth





NEMZETSTRATÉGIAI KUTATÓINTÉZET

# Pilot projects involving Hungarians living outside of Hungary in the Carpathian Region





**Thank you for your attention!**

[marton.peti@nski.gov.hu](mailto:marton.peti@nski.gov.hu)  
+ 36 1 8960947

FELELŐSSÉGGEL ÉS HŰSÉGGEL