

Silesian University in Opava

School of Business Administration in Karvina

THE MONTHLY UNEMPLOYMENT RATE IN REGIONS: EMPIRICAL EVIDENCE FROM THE VISEGRAD GROUP COUNTRIES

Michal Tvrdoň

Department of Economics, Silesian University, Czech Republic June 20, 2013, VALTICE, Czech Republic



METHODOLOGY

- simple comparison
- registered unemplyoment rate
- monthly data (national labour office) 2005 till
 2012
- the relevant administrative level (NUTS 2 or NUTS 3 level)

not seasonally adjusted



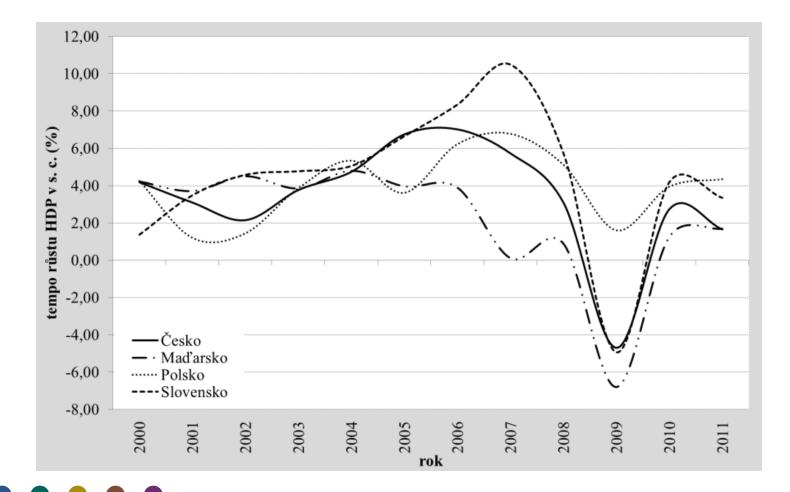
INTRODUCTION

- Paper deals with regional labour market performance
- competitiveness of regions
- economic crisis and its influence on the labour market



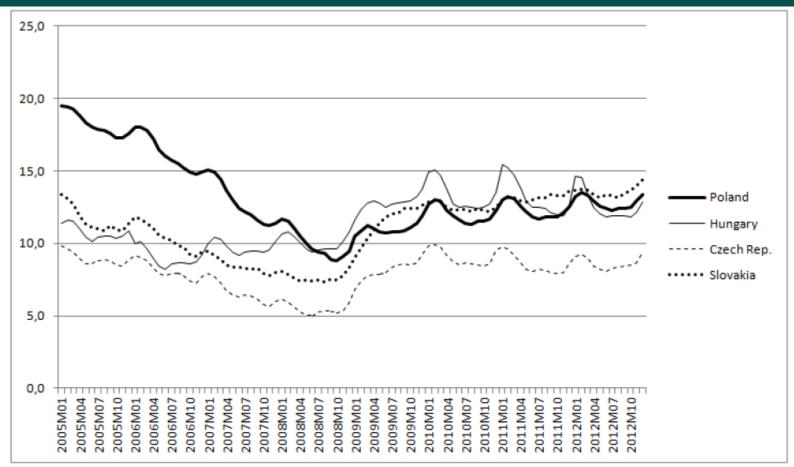


Real GDP Growth in the Visegrad group, quarterly data 2000-2011





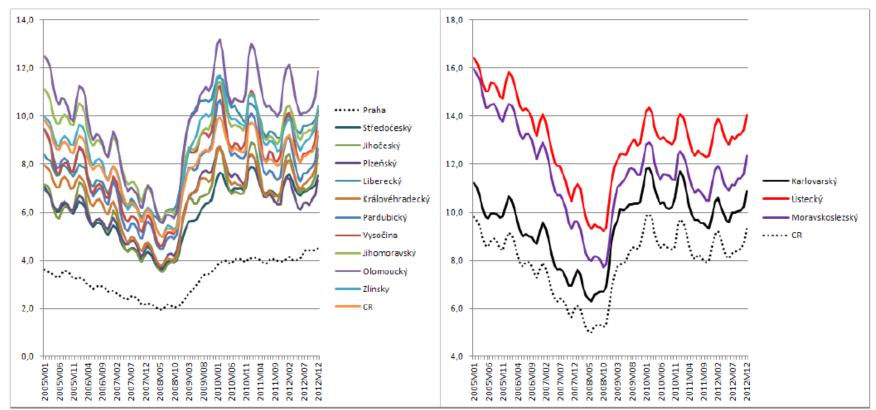
Development of the national unemployment rate in the Visegrad group, monthly data 2005-2012



Source: National labour market authorities



Regional unemployment rate in the Czech Republic, monthly data 2005-2012

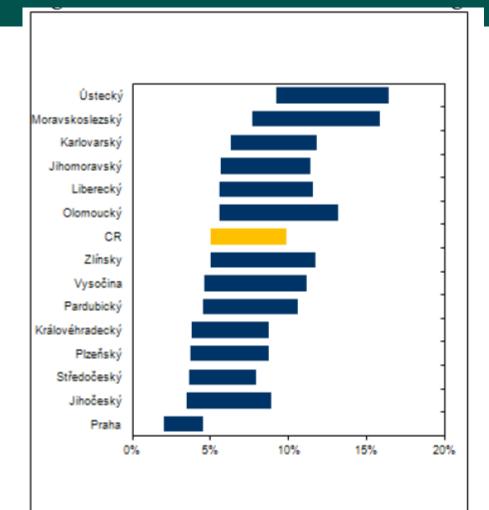


Source: Czech Ministry of Labour and Social Affairs





The minimum and maximum range of regional unemployment rate in the Czech Republic





Regional unemployment rate in Slovakia, monthly data 2005-2012

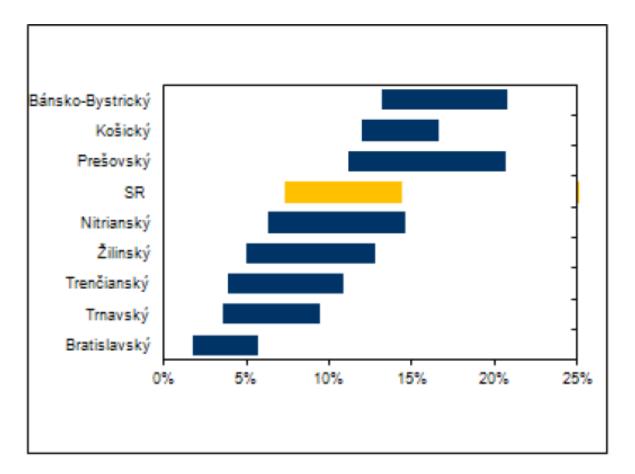


Source: Ministry of Labour, Social Affairs and Family of the Slovak Republic



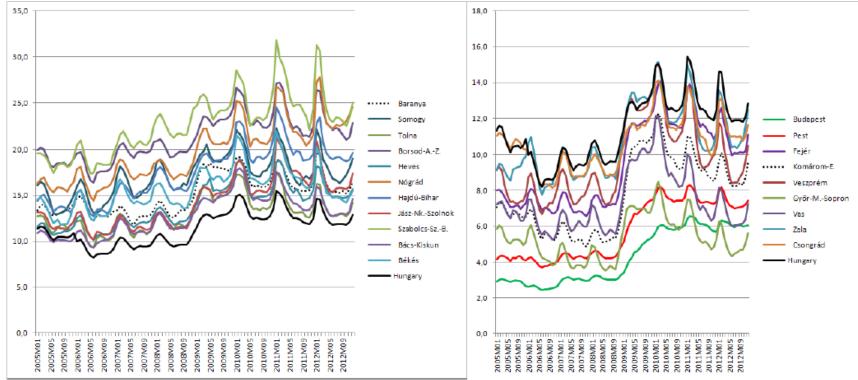


The minimum and maximum range of regional unemployment rate in Slovakia





Regional unemployment rate in Hungary, monthly data 2005-2012

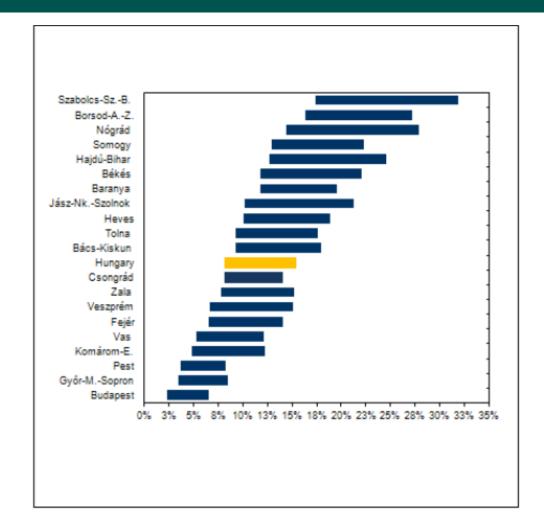


Source: Hungarian Ministry of Social Affairs and Labour



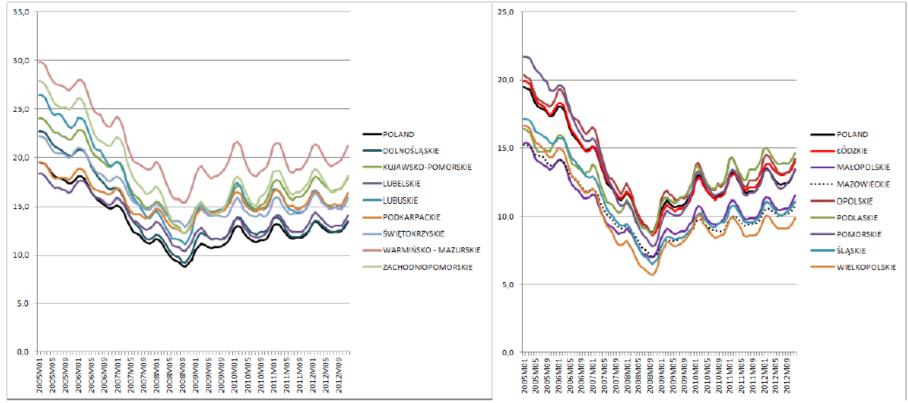


The minimum and maximum range of regional unemployment rate in Hungary





Regional unemployment rate in Poland, monthly data 2005-2012

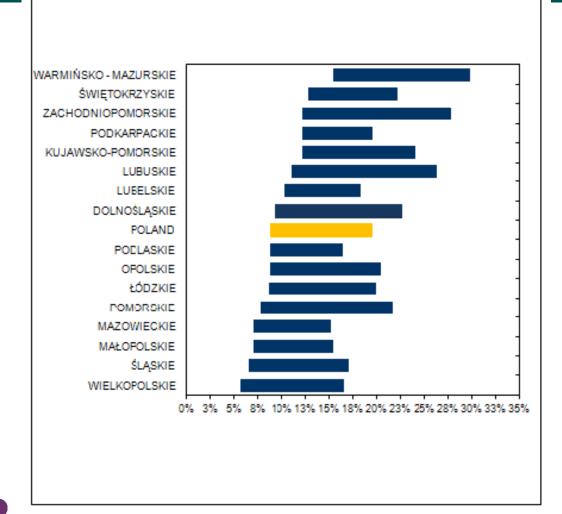


Source: Ministry of Labour and Social Policy of the Republic of Poland





The minimum and maximum range of regional unemployment rate in Poland





CONCLUSIONS

- significant economic growth in pre-crisis period
- a huge gap between the region of the capital city and the rest of the country
- strong impact of the crisis on the labour market both in national and regional level





THANK YOU FOR YOUR ATTENTION AND HAVE A NICE DAY.

tvrdon@opf.slu.cz



