# The Macroeconomic Effects of Structural and Cohesion Funds

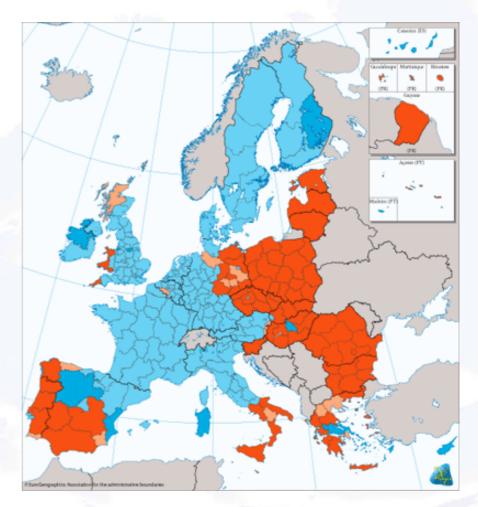
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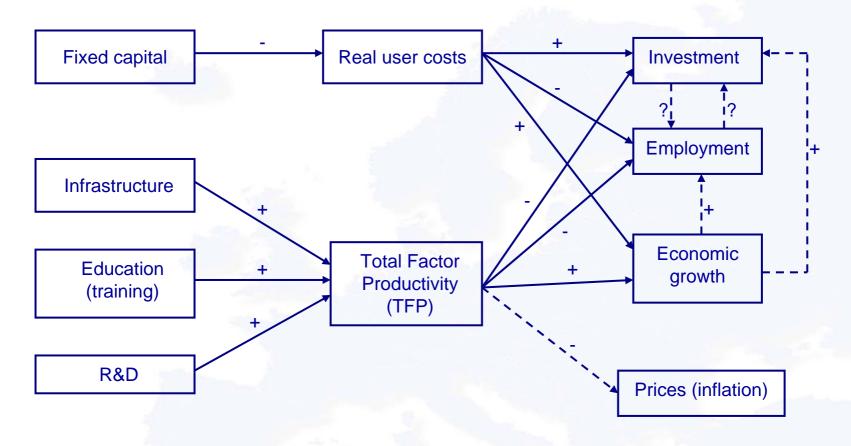
## The significance of SCF

## Regions

- 85 convergence regions (o/w 59 in EU8+2)
- 16 phasing-out regions
- 14 phasing-in regions (o/w 1 in EU8+2)
- 154 competitiveness regions (o/w 1 in EU8+2)



## SCF: simplified macroeconomic impacts



### Quantitative assessments

#### Models

- Mostly CGE models (ad hoc and/or calibrated parameters)
- Assume (i) full absorption of funds; (ii) efficient use (allocation) of funds; (iii) no violation of additionality
- Results indicate the potential impacts of funds

#### Econometric methods

- Based on past observations
- No restrictive assumptions
- Problems with the sufficency/reliability of data
- Results almost indicate a worst-case scenario

## Results for EU8+2 in general

- HERMIN (2005)
  - Level of GDP at end-2013 ~10% higher than in the baseline
  - Gain in employment is at least 4% by end-2013 compared to bl.
  - Productivity growth varies widely between countries
- QUEST II (2006)
  - Level of GDP at end-2013 ~3% higher than in the baseline
  - No gain in employment over the period 2007-2013
  - Price level at end-2013 ~3% higher than in the baseline
  - Trade balance (as p.c. of GDP) ~1.5 pp worse than in the baseline

# Hungary: difference from baseline

And the second	Hermin	QUEST II	EcoRet
Level of GDP (end-2013)	+8.4%	-	+7.5%
Level of employment (end-2013)	+4.5%	-	+2.6%
Level of GFCF (end-2013)	+41.0%	<u>-</u>	+13.3%
C/A balance (annual average in p. c. of GDP; 2007-2013)	-3.0%	_	-

## Thank you for your attention!

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