



# EU KLEMS project on Productivity in the European Union

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PRODUCTIVITY PERSPECTIVES 2006
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# EU KLEMS project on Productivity in the European Union

This project is funded by the European Commission, Research Directorate General as part of the 6th Framework Programme, Priority 8, "Policy Support and Anticipating Scientific and Technological Needs".



# Main Aspects of EU KLEMS Project

- EU KLEMS project is 3-year <u>statistical</u> and <u>analytical research</u> <u>project</u> funded by 6th Framework Programme
- Purpose is to create a <u>database on growth accounts</u> by industry (NACE 60+) for EU member states with a breakdown into contributions from capital (K), labour (L), energy (E), materials (M) and service inputs (S)
- ⇒ Full coverage of "old" EU-15 plus 5 new member states (PL, SK, HU, CZ and SI)
- Limited coverage of other 5 new member states (CY, MT, LT, LV and EE)
- Also comparisons with U.S., Canada and Japan
- 1970-2005, with greatest detail for post-revision period
- **14 research institutes** across Europe, led by GGDC and NIESR ■
- In 2<sup>nd</sup> phase conduct a number of <u>analytical research projects</u>

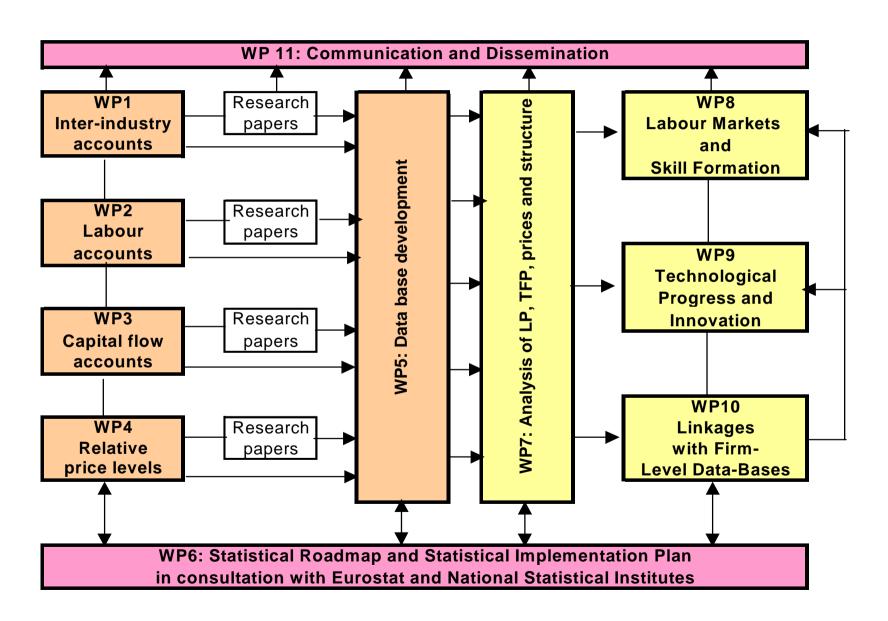


### Main aspects of analytical research

- Conduct out a number of <u>analytical research projects</u> in areas of:
  - analysis of productivity, prices, industry structures, technology and innovation indicators
  - labour markets and skills
  - technological progress and innovation
  - link to productivity research using firm level databases



# **Set-Up of Workpackages**





# **NSI's have shown major interest**

- Three status positions:
  - Subcontracting: Statistics Finland, ISTAT, Statistics
     Netherlands
  - Participatory status: Statistics Sweden, STATEC (Luxembourg), ONS
  - Observer status: INSEE, Statistics Denmark, Statistisches Bundesamt, Institute of National Statistics (Belgium), Statistics Austria, Statistics Ireland, INE, Statistical Office Slovakia, Statistical Office Poland, CSO Hungary
- Contacts under development:
  - New member countries covered by project: Czech Republic, Slovenia
  - Contacts under development: Greece, Portugal, Lithuania, Latvia, Estonia, Cyprus, Malta



#### Next steps 2006

#### **⇒** 1<sup>st</sup> quarter 2006:

- Release of preliminary version of EU KLEMS database
- © Early 2006: special meeting for NSI's and research from new member states

#### 2<sup>nd</sup> & 3<sup>rd</sup> quarter 2006:

- Bilateral meetings with NSI's:
  - Feedback on preliminary version of EU KLEMS database
  - Additional data inquiries and collection
  - Start on discussion of statistical implementation plan
- 7-9 May: 3<sup>rd</sup> EU KLEMS internal consortium meeting (Valencia)
- Session on productivity measurement at IARIW meeting (August 2006, Joensuu, Finland)

#### **⇒** 4<sup>th</sup> quarter 2006:

- Final feedback meeting for all interested NSI's before release of first public version of database
- Release first public version of EU KLEMS database