

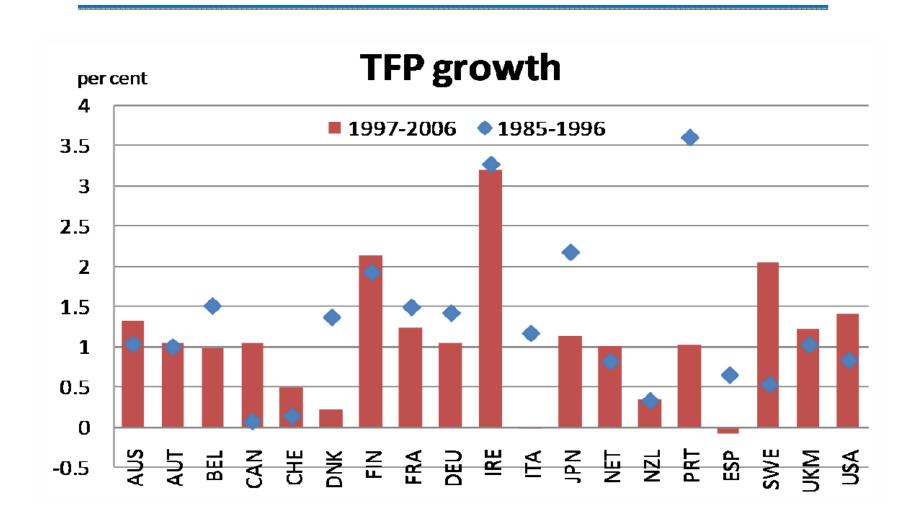
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Comments on
The EU-US total factor productivity gap:
An industry perspective

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Introduction





Roadmap

Focus on the originality of the paper:

- ➤ An industry and international approach
- ➤ Discussion of some of the results

➤ What's next?



An industry and international approach

- Klems dataset is the unique source of disaggregated TFP data for many data.
- 25 countries (10 in the paper) and 26 industries
- TFP accounts for changes in the composition of factor inputs.



Main results

- TFP growth at the frontier is strongly significant.
 - → Is TFP currently better measured at the aggregated or disaggregated level?
- The impact of the technology gap becomes non significant after 1995.
 - → Other dates?
 - → Impact of data revision?



Main results

- The role of human capital, ICT capital and R&D
 - → Effect of interactions?
- The role of regulations
 - → Problem of measure?



What's next?

Already a comprehensive analysis

• Test new product market regulation indicators?

Cover the financial sector?