# Discussion of "Who Owns Europe's Firms? Globalization and Foreign Investment in Europe"

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### The paper studies Foreign Investment in Europe

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- Paper covers 1998-2008, striking period for EU's FDI:

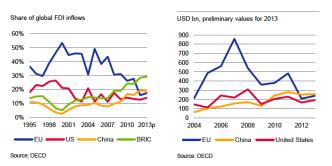


Figure : FDI (Source: Deutsche Bank Report)

## Paper and Discussion Overview

- This paper:
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  - Explores determinants in the forefront of the European policy debate: structural policies.

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  - Explores determinants in the forefront of the European policy debate: structural policies.
- This discussion:
  - Points out facts that the data uncovers not analyzed in paper so far.
  - Describes structural policies analysis and gives suggestions.

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  - Where is the drop in Foreign Investment concentrated? Smaller firms? Which sector(s)?
  - Are European owners retrenching? Or is it ultimate owners in US and Asia?
- 2 There are two types of investors: ones through financial intermediaries, others directly.
  - More or less "cherry-picking" among owners through intermediaries?
  - Is ownership more or less tilted to small participations (FDI vs. portfolio investment)?

### Determinants of Foreign Investment Studied: Analysis

 Objective: study the effect of bilateral policies on FI. Regression equation (FI on policy variables):

$$log(FI_{i,o,d,t}) = \sum_{k=1}^{K} \beta_k X_{k,d,t} + \gamma_1 Size_{i,d,t} + \gamma_2 P_{i,d,t} + \delta_i + \delta_{o,d} + \delta_t + u_{i,o,d,t}$$

- Treatment at the country pair level  $(X_{k,o,d,t})$ . Product regulation and financial similarity.
- Fixed effects control for:  $\delta_i$  time-invariant unobservables (eg. general creditworthiness associated with country o),  $\delta_{o,d}$  time-invariant country-pair specifics (eg. common language, distance),  $\delta_t$  common shocks to all country pairs.

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  - Exploit regulation types: stronger effect when restricting attention easing of barriers to entrepeneurship, less so easing of barriers to trade and investment (eases FI).

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- Can the authors explore whether there are differential effects?
  - Across sectors: use Rajan and Zingales (1998) external finance classification to explore whether effects of financial harmonization are bigger for firms in more financially dependant sectors.
  - Across types of firms: eg. test whether younger/older firms benefit more from financial harmonization.

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- Equally flexible labor markets would encourage foreign flows? Or...
- Effect as in product regulation is present and more disimilar countries prefer setting-up firm in target country?

## Wrapping-up

- Very interesting paper on a relevant topic.
- Concentrates on an important player in world markets of FI.
- Promising avenue of research and many questions to answer with data.
- Structural policies seem a natural candidate to start off when thinking about European Union.
- Would like to see more on testing the product regulation channel, differential effects for financial harmonization, and labor market flexibillity.