



Ministério do
Desenvolvimento, Indústria
e Comércio Exterior



instituto de economia
grupo indústria e competitividade

5th LA-KLEMS Conference November 17-18, 2011

Productivity dynamics in Latin America: An analysis of ICT and sectoral heterogeneity based on KLEMS

Banco Nacional de Desenvolvimento Econômico e Social (BNDES)
Avenida República do Chile, 100
Rio de Janeiro, Brasil

AGENDA

November, 17: LA-KLEMS Group "Closed Meeting"

9.00 – 9.30

Opening

- BNDES Representative
- André Hofman, Director LA-KLEMS Project, ECLAC

Session 1

9.30 – 11.15

Chair: André Hofman, ECLAC

Analytical Results

- Analytical results: how sensitive are these to alternative assumptions?
- Productivity results by sector of the economy
- Productivity determinants
- Discussion

11.15 – 11.30

Coffee break

Session 2

11.30 – 13.00

Chair: Jorge Friedman, ECLAC

Workpackage 2 - Labor Accounts: ICT/Non-ICT

- Presentations by country: Argentina, Brazil, Colombia e Costa Rica.
- Discussion

13.15 – 14.30

Lunch

Session 3

14.30 – 16.00

Chair: Hernán Frigolett, ECLAC

Workpackage 3 - Capital Accounts: ICT and Non-ICT

- Presentations by country: Colombia, Costa Rica, Argentina and Brazil.
- Discussion



Ministério do
Desenvolvimento, Indústria
e Comércio Exterior



instituto de economia
grupo indústria e competitividade

Session 4

16:00 – 16:40

Incorporation of new countries in the LA-KLEMS Project: Peru Inventory and analysis of data

- Presentation by Peru
- Discussion

16.40 – 17.00

Coffee break

Session 5

17.00 – 18.00

Chair: Mr. André Hofman, ECLAC

Working Program for 2012

- Research plans and analytical studies
 - On behalf of ECLAC
 - On behalf of memner countries
- Discussion

18.00

Closing

November, 18: Open Meeting

“Brazilian productivity in the international context”

9.00 – 9.30

Opening

- BNDES Representative
- André Hofman, Director LA-KLEMS Project, ECLAC
- CGEE Representative

Session 1

9.30 – 11.00

Chair: ECLAC Representative

International comparisons of productivity and investment in ICT

- **Gaaitzen de Vries, University of Groningen:** Deconstructing the BRICs
- **Matilde Mas, IVIE, Valencia:** ICT dynamics and European productivity
- **André Hofman, ECLAC:** LA-KLEMS preliminary results
- **Asia-KLEMS Representative:** Asia results
- Discussion

11.00 – 11.30

Coffee break

Session 2

11.30 – 13.00

Chair: Mariano Laplane, CGEE

KLEMS as an instrument to evaluate the impact of ICT on growth

- **Hernán Frigolett, ECLAC:** Estimates of ICT capital, focusing on software
- **Claudio Aravena, ECLAC:** Impacts of ICT on growth in Chile and Mexico
- **David Kupfer, UFRJ:** Impacts of ICT on growth in Brazil
- Discussion

13.00 – 14.30

Lunchtime



Ministério do
Desenvolvimento, Indústria
e Comércio Exterior



cggee



CEPAL



EUROPEAID
OFICINA DE COOPERAÇÃO



ie
instituto de economia
grupo indústria e competitividade

Session 3

14:30 – 16:00

Chair: Fernando Puga, BNDES

Main databases for gross capital formation

- **Marcelo Nascimento, APE/BNDES:** Capital productivity in Brazil
- **Fábio Freitas, UFRJ:** Advances in the investment account in Brazil
- **Claudio Hamilton, IPEA:** Gross capital formation in public administration
- **Discussion**

16.00 – 16.30

Coffee break

Session 5

16.35 – 18.00

Chair: Wasmália Bivar, IBGE

Forward to the building of a capital account in Brazil

- **Ministry of Planning Representative**
- **Ministry of Finance Representative**
- **LA-KLEMS Representative**
- **IBGE Representative**
- **BNDES Representative**
- **Petrobras Representative**
- **CNI Representative**
- **IPEA Representative**
- **Discussion**

18.00

Closing