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## Opening Remarks: Making Dynamic Mekong Region

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### What are research and policy issues?

- 1. How can the Mekong region develop together?
- 2. Can local firms and SMEs benefit from globalization?
- 3. Why is the AEC necessary and what else are necessary?

## Q1. How can the Mekong region develop together?

Krugman and Venables (1995) "Globalization and the Inequality of Nations"

- if transportation costs between two countries/regions are high, manufacturing will concentrate in an industrialized country/region, leaving the other one unindustrialized.
- But, if transportation costs between two countries/regions fall enough to offset the unindustrialized one's disadvantage of being away from markets and suppliers, manufacturing will move from the industrialized country/region to the unindustrialized one.

### A key parameter is cross-border transportation cost, but it is problematic

#### McCallum (1995)

 trade between Canada provinces is more than twenty times trade between the US states and Canada provinces after controlling for distance and size

#### Anderson and Wincoop (2004)

• estimated the tax equivalent border barriers cost at 44%, and whole trade costs at 170%.

Item	Unit Price (US\$)
Cross-Border Transportation From Bangkok to Vientiane, Laos	
1. Transportation by a truck from BKK port to Vientiane	1,150
(from Laem Chabang)	1,250
2. Port charge in BKK	
3. Thai in-transit custom clearance at NongKhai	100
4. Documentation fee for importation in Laos including E-system	220
5. Custom clearance at border in Laos	275
6. Sub-total of cross-border transportation (3+4+5)	595
Note1: 4 and 5 includes 10% VAT in Laos	

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Note2: Cross-border transportation cost/ Within Thailand transportation cost =1/6=51.7%

Item	Unit Price (Baht)
Cross-Border Transportation Cost at Thai-Laos Border	
1. Bridge transportation fee	680
2. Custom clearance of goods (at the Lao Border)	800
3. X Ray at Non Kha	100
4. Immigration of a driver (at the Lao Border)	100
5. Immigration of a truck (at the Lao Border)	750
6. Thanaleng warehouse	1,000
Sub-total of cross-border transportation (3, 4, 5)	3,430

### Cross-Border Transportation facilitation measures are: (TPP obligations)

- 1. "electronic or automation systems,"
- 2. "express shipments" to be released within six hours,
- 3. "release of goods" within 48 hours of the arrival of the goods, without temporary transfer to warehouses or other facilities

# Q2. Can local firms and SMEs benefit from globalization?

- Melitz (2003)"The Impact Of Trade On Intra-Industry"
  - Only high productivity firms (or large scale firms) can export since export requires large fixed cost (human resources).
- 2. Mayer and Ottaviano (2007). The Happy Few: The internationalization of European firms
  - 1. A few % of firms can export,
  - top 5% of export firm account for for 81% of German's export, and 73% of France's export

# Q3. Why is the AEC necessary and what else are necessary?

- 1. Nowadays, digital economy is growing rapidly where young entrepreneurs operating SMEs can participate in service supply chains.
- 2. A new approach may work: "stat-up business" by government, by cooperation from large firms, in financing, marketing, R&D.

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