

A proposal of an Agro-Aerotropolis

12 November 2015

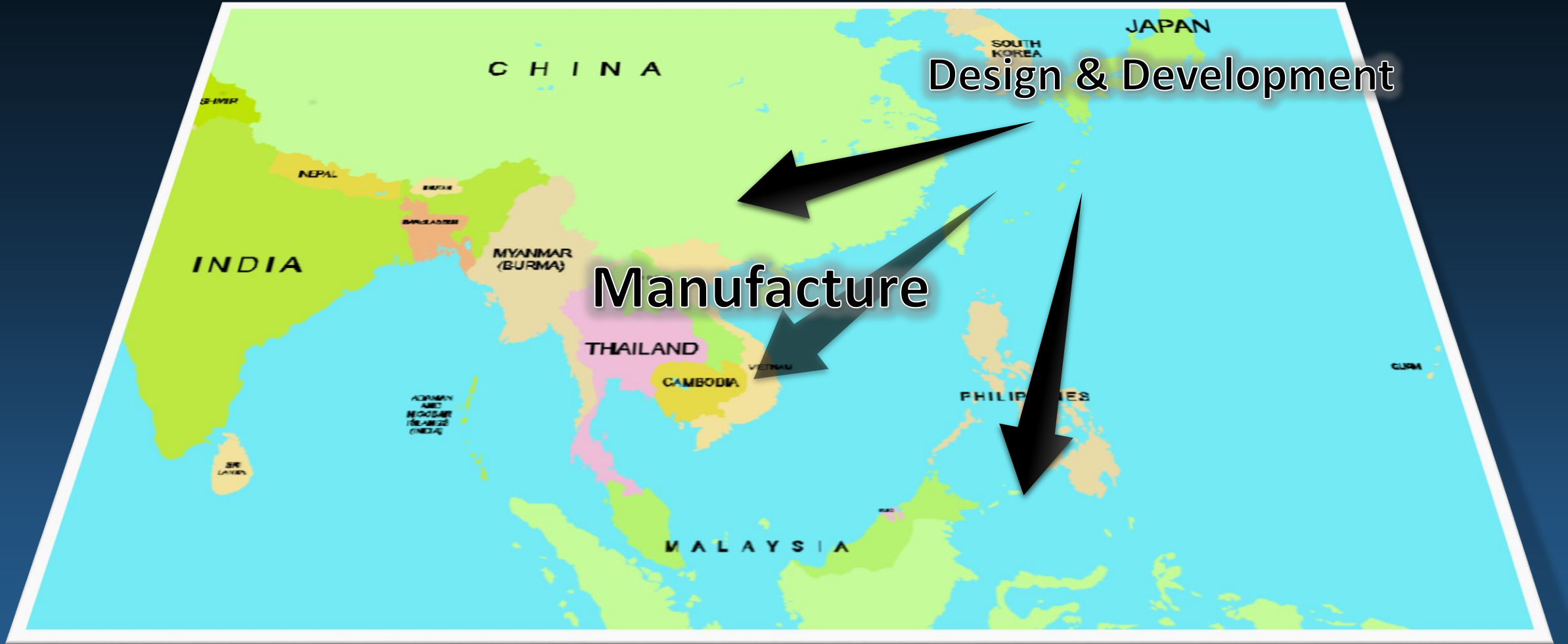
Hiromitsu SAITO

Advanced Institute of Industrial Technology

**International Specialization
of Agriculture.**

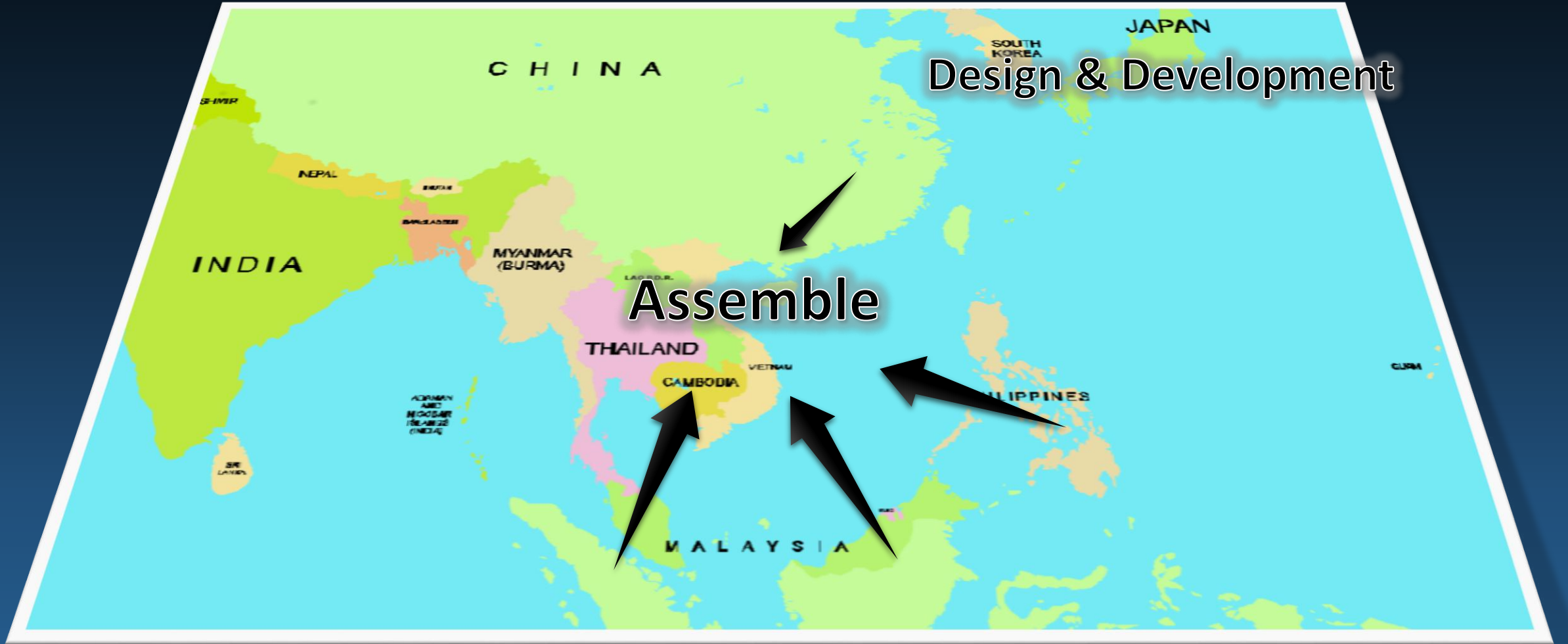
A map of Southeast Asia and surrounding regions, including India, Myanmar (Burma), Laos, Thailand, Vietnam, and parts of China, South Korea, and Japan. A large black arrow with a white outline points from the text 'Domestic Production for ASEAN Market.' towards Thailand. The map is framed by a white border.

**Domestic Production
for ASEAN Market.**



Design & Development

Manufacture



Design & Development

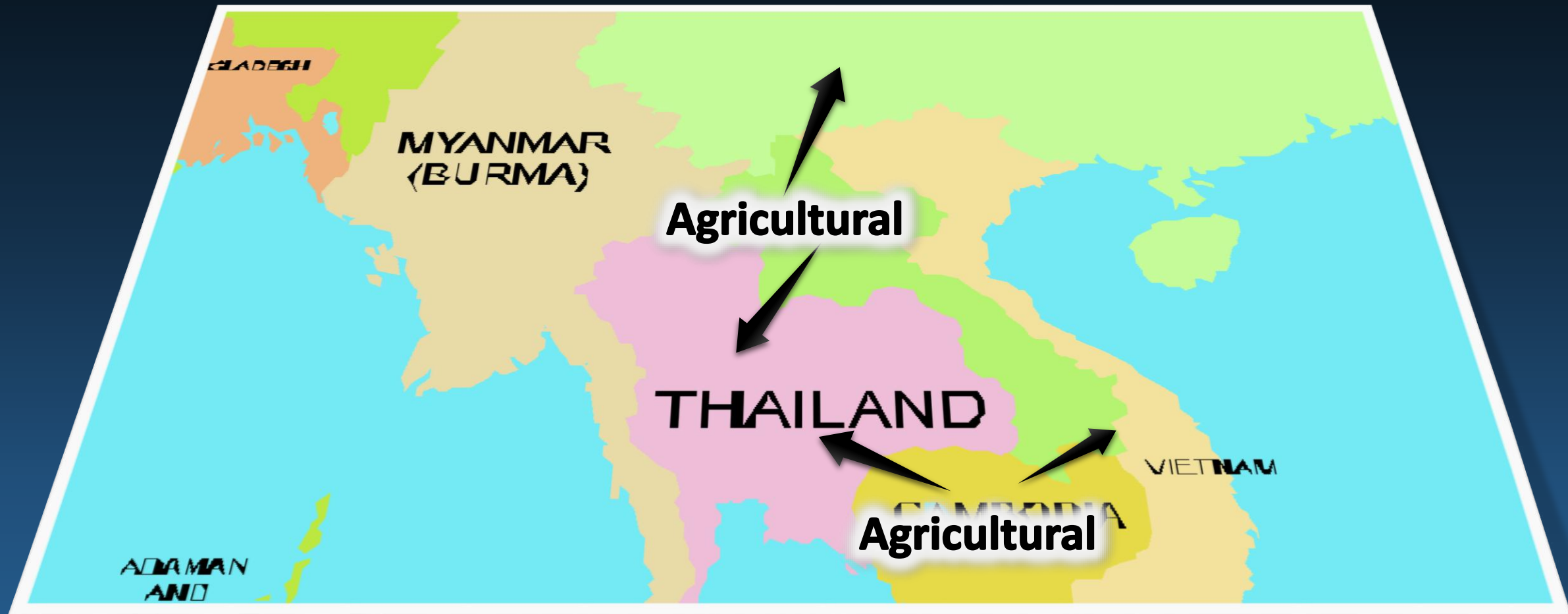
Assemble



Design & Development

Assemble

Global Market



BANGLADESH

MYANMAR
(BURMA)

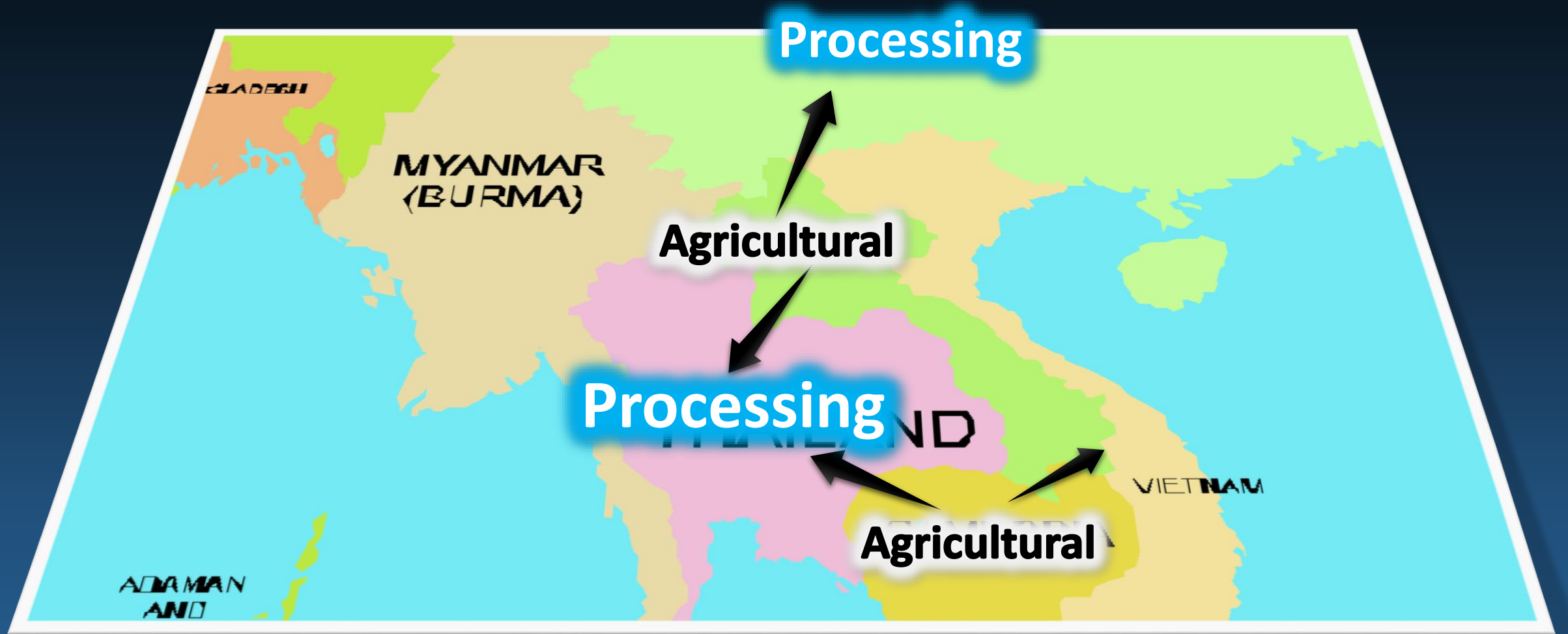
Agricultural

THAILAND

Agricultural

VIETNAM

ADAMAN
AND



Processing

Agricultural

Processing

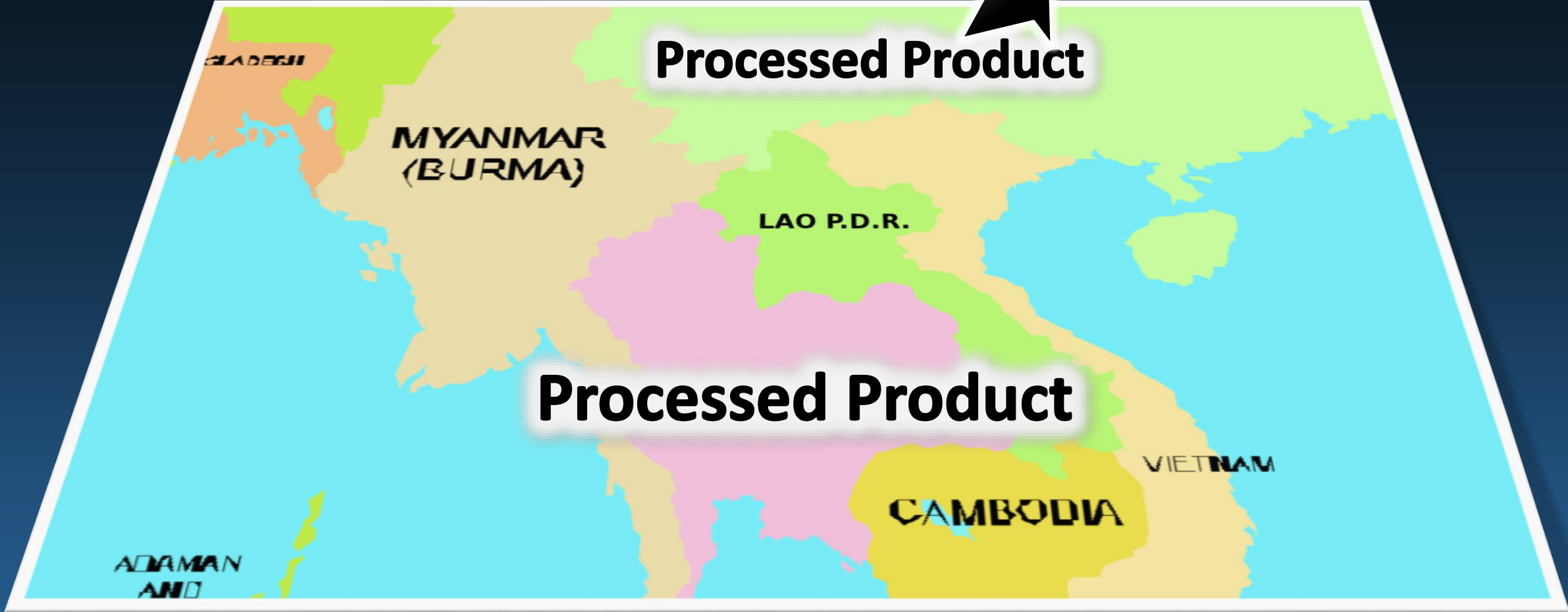
Agricultural

China Market

Processed Product



Processed Product



China Market

Processed Product

Processed Product

ASEAN Market



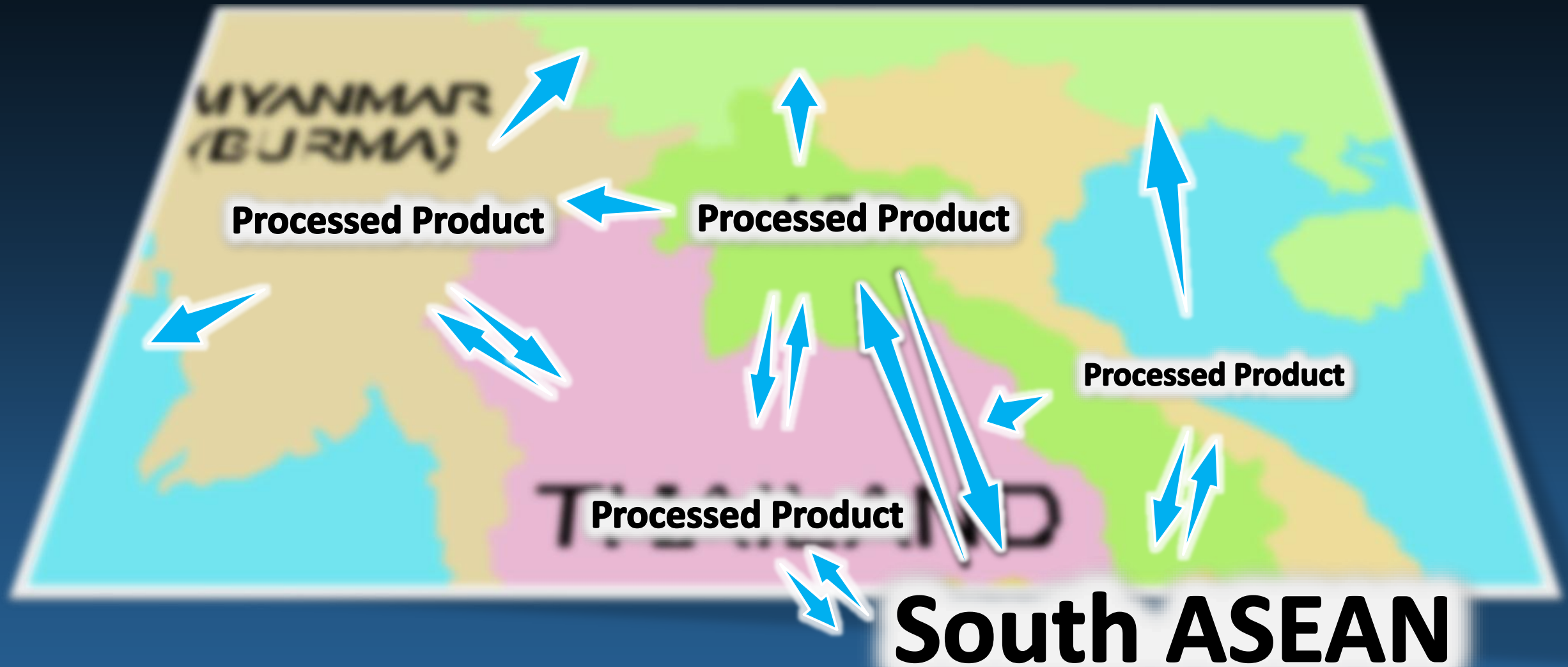
A map of Southeast Asia is shown, with a white-bordered box containing text and an arrow. The map includes labels for Myanmar (Burma), Thailand, Cambodia, and Vietnam. The text box contains the words 'Agricultural', 'Processing', and 'Processed Product' in a flow from top to bottom, connected by a downward-pointing arrow.

Agricultural

Processing

Processed Product

Agro - Aerotropolis



Mango

LAO P.D.R.



Naked & Processed Product

THAILAND

Mango

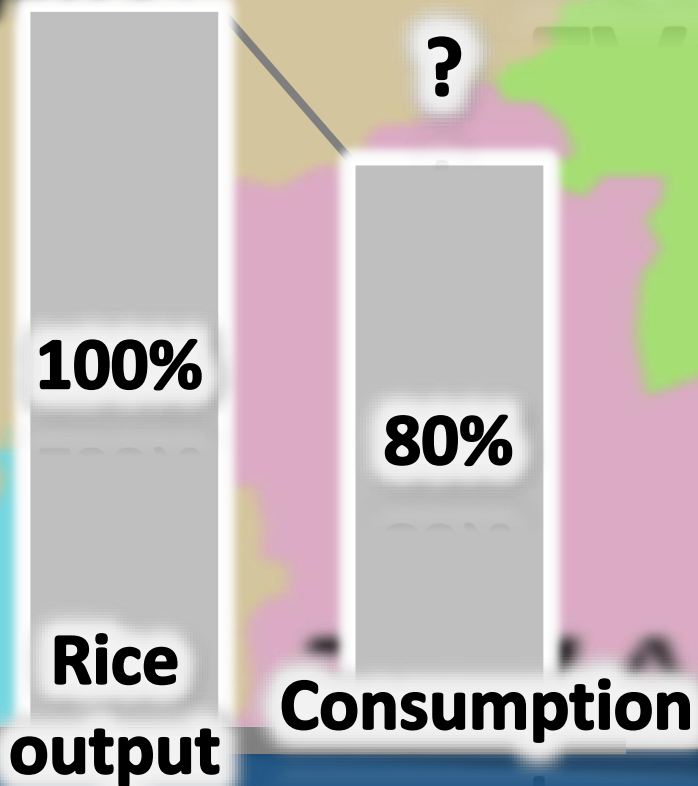
LAO P.D.R.



South ASEAN

Rice

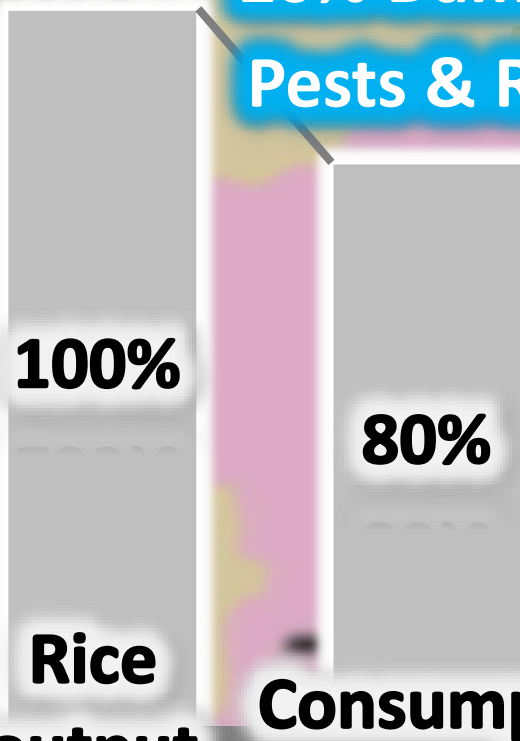
LAO P.D.R.



Rice

LAO P.D.R.

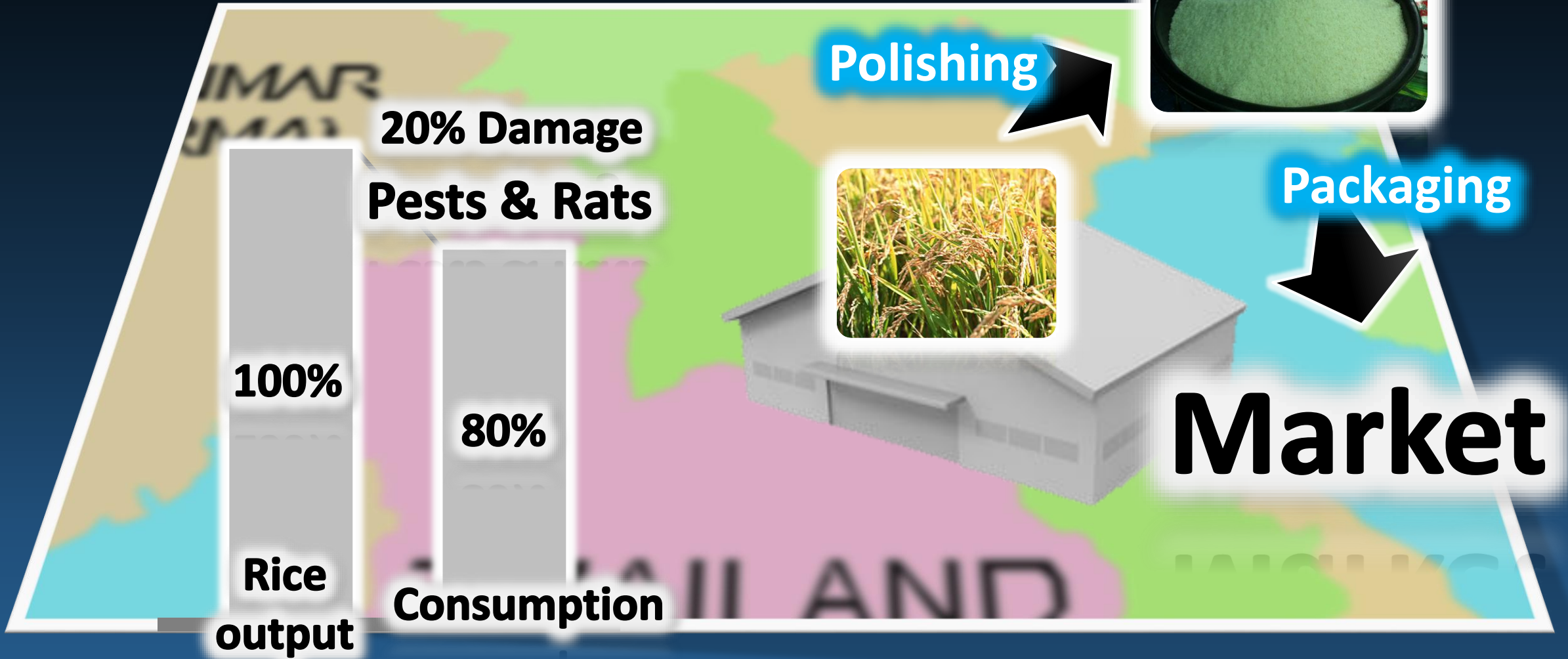
20% Damage
Pests & Rats



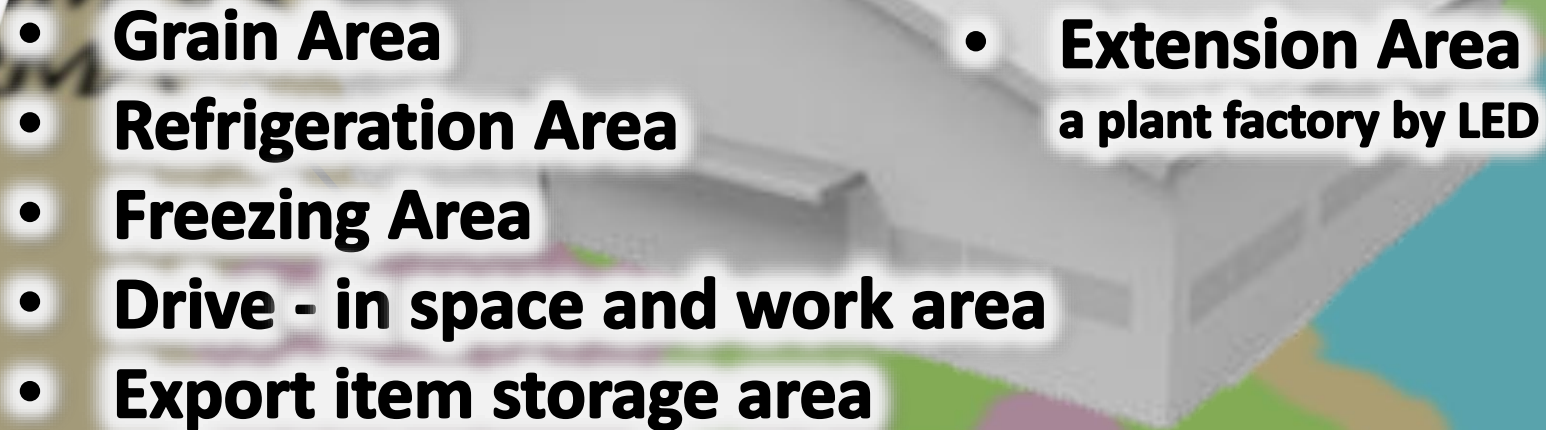
Rice
output

Consumption

Rice



Concept of the depository

- 
- Grain Area
 - Refrigeration Area
 - Freezing Area
 - Drive - in space and work area
 - Export item storage area
 - Extension Area
a plant factory by LED

It is considered to **30,000m²** desired for Agro – Aerotropolis .

Agro - Aerotropolis

East Asia

South Asia



**Thank you for your
attention**