

Industrial Development Strategies for Lao PDR

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Why and What Lao PDR at the Crossroads?

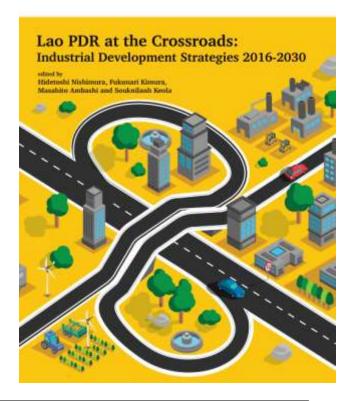
- "Crossroads" has two meanings:
 - 1. The timing currently Lao PDR is facing when alternative policies and strategies are required.

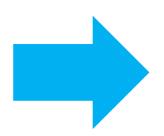
[Industrial development]

2. The geographic weakness of a "landlocked" country turns the potential strength of becoming a "landlinked" country.

[Taking advantage of global/regional value chains and production networks]





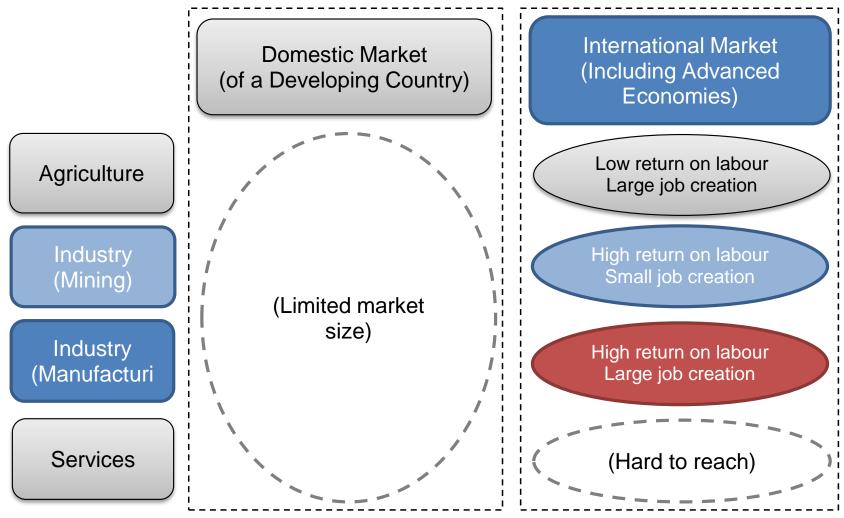


"Lao PDR at the Crossroads" is one of answers to summit theme in 2016: "Turning Vision into Reality for Dynamic ASEAN Community", which was a great contribution made by Lao PDR.

Strategy 1: Manufacturing Promotion

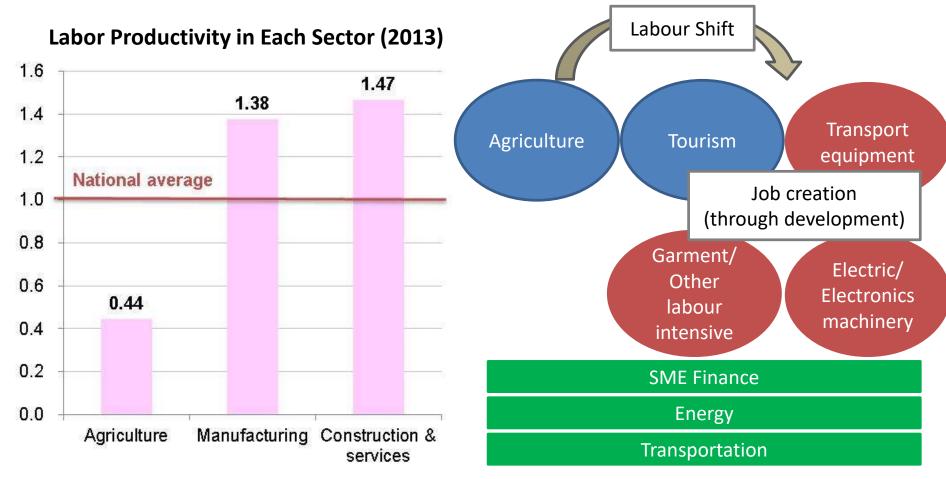
Export-oriented manufacturing is the key in terms of:
 (1) market size, (2) labour productivity, and (3) job creation.

Drivers of a growth for developing country



Strategy 2: Productivity Improvement

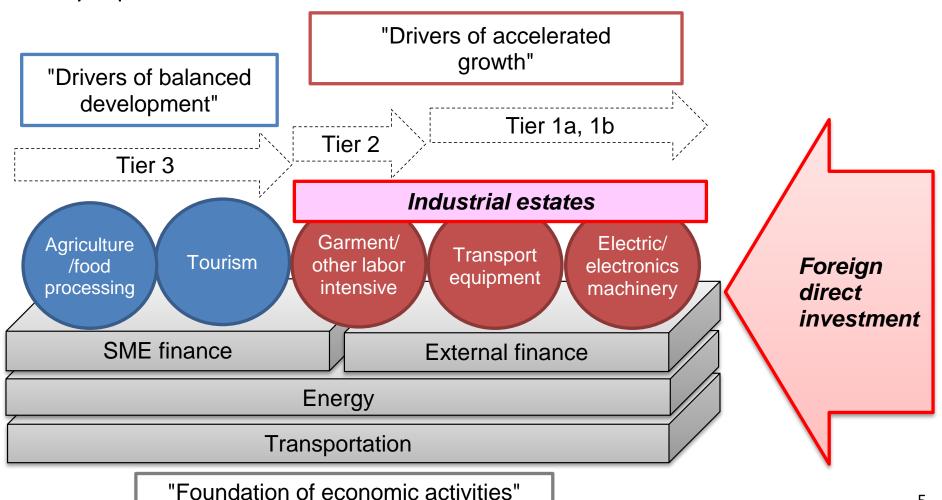
- Labor shift benefits the whole economy of Lao PDR by realising:
 - (a) Agricultural productivity increase;
 - (b) Job creation through industrial promotion.



Source: Calculation from World Bank data.

8 Core Industrial Sectors

- **Transportation, energy, and SME finance (SME)**: Foundation of other sectors;
- **Agriculture/food processing and tourism**: Drivers of balanced development;
- **Garment, transport equipment, E&Es**: Drivers of accelerated economic growth by export.



Policy Recommendations on Industrial Sectors

Sector	Scenarios	Challenges
(1) Agriculture and Food Processing	 High value addition through 'sixth industrialisation' Efficient rice production through a 'best practice' package High-quality commercial crop production at local cooperatives Establishment of a new value chain (e.g. dairy products) 	 Capacity building in farming technology Procuring packaging materials Improving cold chains
(2) Mining and Energy	 Expansion of regional power interchange Promotion of bioethanol production 	 Establishing a leading position at the ASEAN Power Grid Partnering with neighbouring countries Establishing a subsidy system to guarantee the profitability of bioethanol
(3) Garment and Other Labor- Intensive Industries	 Garment industry Production of high value added products with low seasonality Participation in the fast fashion supply chain for ASEAN nations Other labour-intensive industries Production using a large amount of low-cost labour and electricity, such as copper wire, casting and moulding Production of high value-added light products, such as medical devices 	 Ensuring smooth transport to Bangkok Ensuring one-stop service at VITA Park

Sector	Scenarios	Challenges
Electric and Electronic Machinery	Production of electronic components with a relatively short commodity cycle and with a flexibly adjusted production volume, such as connectors (LANs, USBs, etc.) and their cables	Improving distribution
Transport Equipment (Automobiles and Motorcycles)	Production and exportation to Thailand of labour-intensive components, such as cable harness and automobile seat covers	 Stabilising power supply Improving road conditions
Tourism	 Promotion of 'key visuals' for core markets (Thailand, Viet Nam, and China) Attraction of visitors from Japan, Korea, and China during the summer vacation season (July–August) 	 Investigating the needs of travellers from different countries Improving sanitation, etc. Relaxing the procedure for applying for a guided tour
Finance	 Utilisation of funds from international organisations Capacity building of commercial banks in credit assessment Establishment of a domestic and region-wide credit guarantee system Capacity building of SMEs 	 Managing SME finance risks in the banking sector Providing incentives for book-keeping in SMEs
Transportation	 Launch of consolidation services (Savannakhet Logistics Hub) Utilisation of railways to reduce transportation costs (Vientiane Logistics Hub) 	 Arranging joint operation of the Savannakhet Logistics Hub by several private logistics companies Arranging joint operation of the Savannakhet Logistics Hub between the government and the people Improving customs

Dissemination Activities



The Mekong-Five Economic Forum (3 July 2015)



National Assembly Training Seminar (21 July 2016)



The 8th Mekong-Japan Economic Ministers Meeting (6 August 2016)



National Policy Dialogue (30 March 2016)

The Follow-up of the Lao PDR at the Crossroads

- The objective of the follow-up is to effectively and strategically implement policy options presented by "Lao PDR at the Crossroads: Industrial Development Strategies 2016-2030".
- This follow-up mechanism forms a significant complement to the "8th Five Year National Socio-Economic Development Plan (2016-2020)" and "10 Year Socio-Economic Development Strategies/Vision 2030".
- Also, it aims to be consistent with and provide inputs for existing development mechanisms such as Millennium Development Goals (MDGs) formulated by UNESCAP.





Framework and Members

ERIA



(MOIC, MPI, MPWT, etc.)

GOL



JICA, JETRO, etc.

- Arrange "process control" workshops where the government of Lao PDR (GOL) and agencies deliberate on how to strategically implement industrial policies.
- Organize and manage proactively sub-level working groups together with agencies to discuss the details of projects.
- Communicate with MPI about promising projects if appropriate.

Cooperate with the GOL to realize projects through continuous discussions

WGs Items of the Follow-up

WG 1: Agriculture

- Sending JICA agriculture experts to MOIC
- Business matching between Lao agriculture supplies and Japanese food processing companies based in Thailand
- Strategic paper of agro-processing

WG 2: Labour-Intensive Industries

- Handicraft as gifts
- Strategic paper: (1) garments, (2) wood processing including furniture,
 (3) Artisan craft including Lao silk, (4) IT in use of cheap electricity charges,
 (5) One District One Product (ODOP)

WG 3: SMEs

- Start-up support
- Tax—customs incentives and financial support of start-ups and innovation
- Capacity building of white paper writing on SMEs

WG 4 : Industrial Parks

- Survey study on best practices of industrial estates and special economic zones in Cambodia, Myanmar, Thailand, and Vietnam
- Capacity building for improvement of management skill

Time Frame

The intended outcome is assumed by 2020.

- **1. 1st workshop** (28 February 2017): Discuss interested projects between the GOL and agencies
- 2. 2nd workshop (8 May 2017):
 Present GOL's interested projects to agencies and have a discussion
- **3. 3rd workshop** (5 September 2017): Report on the agreed projects and discuss how to promote these projects
- 4. 4th workshop (6 February 2018):
 Review and report on the progress of the projects launched in 2017 to the MOIC Minister, the Ambassador of Japan and the ERIA President
- **5. 5th workshop** (September 2018): Progress report and new round of finding out new projects between the GOL and agencies



