

Executive Education Programs

Preparing Leaders for a Global Community



SMEs' Participation in Global and Regional Value Chains: Greater Mekong Subregion

Workshop on International Trade Finance, Logistics and Business Development UMFCCL, Yangon, Myanmar 27-29 November 2015

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28 November 2015



Overview of “the story”

Challenge

- *Expanding GMS SME exports to regional and global markets*
- Overcoming barriers to SME internationalization (supply side)
- Exporting in slow-growth global and regional economy (demand side)

Opportunity

- *Regional and global export markets for long-term growth – but with a difference*
- Growing Asian emerging markets: for now mostly at lower end of income scale
- Slow developed economies: continuing importance, but more difficult markets

Response

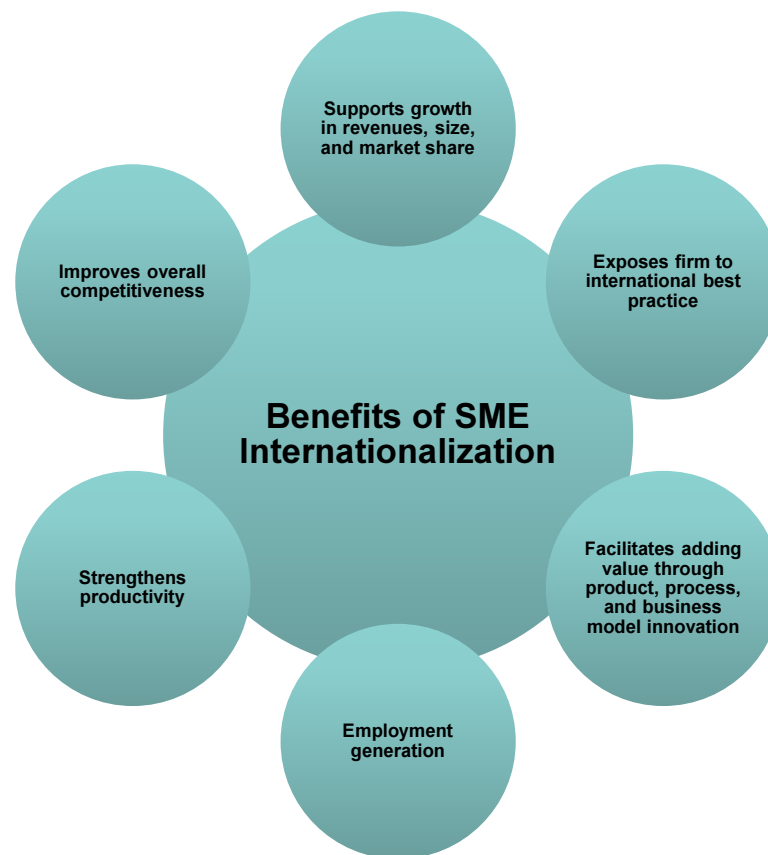
- *Expanding GMS SME exports to regional and global markets on 3 tracks*
- Exporting existing (final) products/services
- *Innovating for Asian emerging markets and beyond*
- ***Promoting SME suppliers in global (regional) value chains (GVC)***



CHALLENGE (1)

- ***Overcoming barriers to SME internationalization
(supply side perspective)***





Why not: significant barriers to SME Internationalization

e.g. SME export share of 5 ASEAN economies around 23%

Source: Abonyi (ERIA, 2015)

- **Internal barriers:** relate to firm-level capability and resource constraints
 - Seen as most important, e.g. mind set, information, finance, skills
- **External barriers:** relate to business environment both national and international
 - E.g. general domestic SME-related business environment, logistics, clustering, trade facilitation

Barrier		Factors
Internal	Managerial mindset	- Limited appreciation of potential benefits of and tangible opportunities for internationalization - Limited information on markets, consumers/buyers; - Problems with using available data/information - Limited understanding of market conditions, and customers/context (e.g. economic, socio-cultural) - Difficulties seeing foreign business opportunities - Constraints on contacting foreign customers - Limited knowledge of related government initiatives - Limited awareness of supporting regional initiatives (e.g. ASEAN)
	Information	
	Finance	- Shortage of working capital - Limited access to trade and supply chain finance - Constraints on creditworthiness - Shortage of start up/early stage financing - Lack of managerial skills for internationalization - Limited managerial time
	Functional	- Insufficient trained personnel for foreign business - Constraints on production capacity/scale - Difficulty meeting product/process standards - Constraints on product and process innovation for new markets and customers
	Logistics	- Lack of logistical (e.g. shipping) capabilities - Lack of warehousing facilities in foreign markets - Excessive transportation/insurance costs
	Marketing	- Ability to offer competitive pricing to customers - Constraints on providing credit to customers - Limited knowledge of foreign distribution channels - Constraints on using foreign distribution and marketing channels - Problems identifying and arranging reliable foreign market representation
		Price
		Promotion
External	Procedural	- Lack familiarity with procedures, documentation - Difficulties communicating with foreign customers - Constraints on collecting payment (e.g. time)
	Government	- Limited effectiveness of support for key aspects of internationalization (e.g. financing, information) - Limited effectiveness of communications on existing support for internationalization - Differences in perspective on firm-level needs
	Market	- Strong competition in foreign markets - Fragmented foreign (national) markets - Unfamiliar foreign business practices and language - Barriers, e.g. tariff, especially non-tariff barriers
	Business Environment	- General domestic SME-related business environment, e.g. business registration, customs and tax refund, technology acquisition, support for innovation - State of domestic infrastructure and logistics to support international business - Limited effective support for enterprise clustering - Foreign currency exchange risk - Difficulties with procedures of firms supporting cross-border business, e.g. banks, insurance companies, shippers



CHALLENGE (2)

- ***Internationalization in slow-growth and uncertain global and regional economies (demand side perspective)***



Market challenge – where will global demand for GVCs come from: “New normal” and “greater divergence” in the global economy

Source: IMF WEO, October 2015; October 2008

- Slow-growth global economy esp. developed economies; also slowing but *relatively* faster growth in Asian emerging economies
 - Especially ASEAN, China, India (ACI)
- And political uncertainty of economic management (e.g. EU, China)

Note: IMF has continually overestimated growth since 2009

	2006	2007	2009	2010	2011	2012	2013	2014	2015 (P)	2016(P)
World Output	5.1	5.0	-0.7	5.1	3.9	3.4	3.4	3.4	3.1 (OECD: 3.0 Sept. 2015)	3.6 (OECD: 3.6 Sept. 2015)
United States	2.8	2.0	-3.1	2.4	1.8	2.3	2.2	2.4	2.6	2.8 (US Conf. Board Sept/2015: 2.4)
Euro Area	2.8	2.6	-4.4	2.0	1.5	-0.7	-0.4	0.9	1.5	1.6
Japan	2.4	2.1	-5.5	4.5	-0.6	1.5	1.6	-0.1	0.6	1.0
Developing Asia	9.9	10.0	7.0	9.5	7.8	6.7	7.0	6.8	6.5	6.4
People's Republic of China	11.6	11.9	9.2	10.4	9.3	7.7	7.7	7.3	6.8	6.3
India	9.8	9.3	5.9	10.1	6.3	4.7	6.9	7.3	7.3	7.5
ASEAN 5	5.7	6.3	1.7	7.0	4.5	6.2	5.1	4.6	4.6	4.9

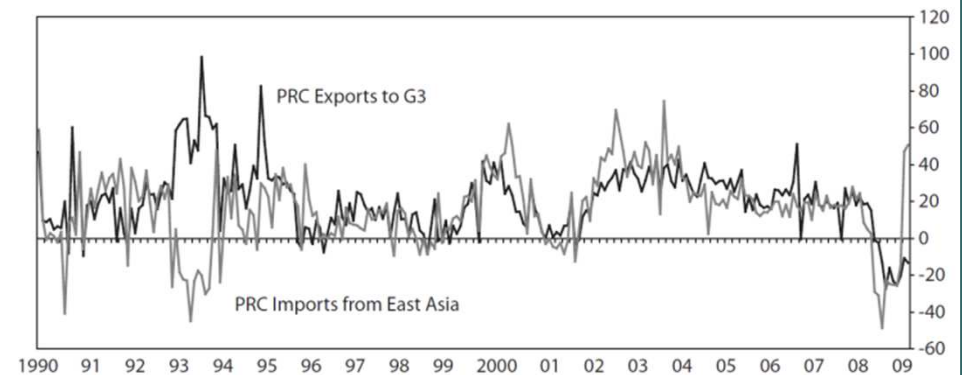
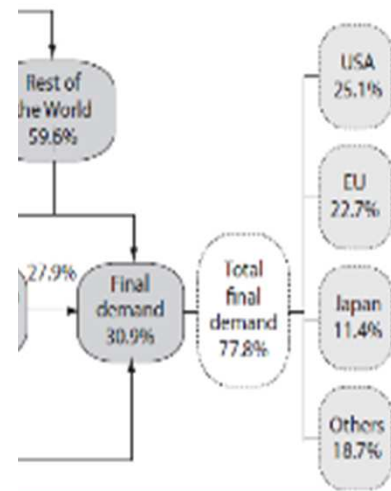




Developed economies and China markets: *slow, uncertain* *Developed economies: primary final market* *China: intermediate market – key role in GVCs*

Developed economies (particularly US)
have been used as final markets
for exports less than 25% of its total trade
China has experienced slow uncertain growth

- **China** has imported 50% of all intra-regional intermediate exports (parts, components); but for final export to developed economies economies, e.g. iPhones to US and EU (source: ADB, 2011)



- *China: rebalancing and extended slow growth*
- *From high (national) savings and related investment- and export-driven model; to domestic consumption driven growth*
- *Challenge of “political economy”*