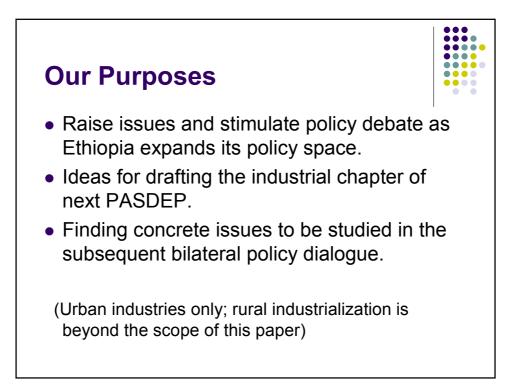
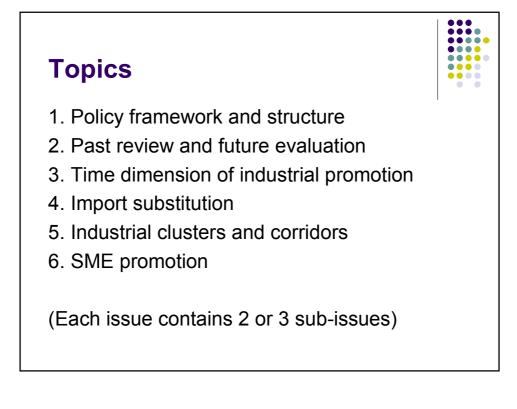
Cross-cutting Issues in Industrialization

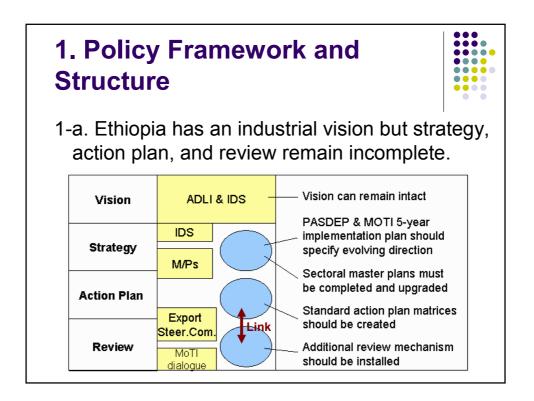
In the Context of Broadening the Policy Scope in Ethiopia











Strategy	Action Plan	Output	Key success indicator	Main resp. org.	Cooperat ve org.
1.2 Automotive	3. Automotive training	Standardized	1. Number of	TAI	OIB/TAIA/
Human	center project	automotive	trained persons		TAPMA/F
Resource	3.1 Provide	training center	2. Number of		TI
Development	Systematic training		companies		
	to the industry from		sending		
	workers to		employees for		
	management level		training		
	3.2 Skill training		Increased		
	_		income of		
			trained persons		
	3.3 Provide training		4. Cost		
	to engineers in the		reduction and		
	field of advanced		profitability		
	engineering and				
	specialized				
	technology				

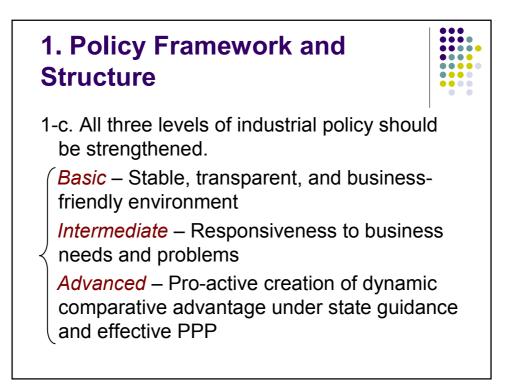
1. Policy Framework and Structure



1-b. The industrial chapter of the next PASDEP, and the five-year industrial implementation plan to be prepared by MOTI, should state clearly the direction of industrialization strategy in the next five years.

For example:

- Review of export-orientation strategy
- Directions and targets for the next five years
- Import substitution
- New industrial strategies and tools



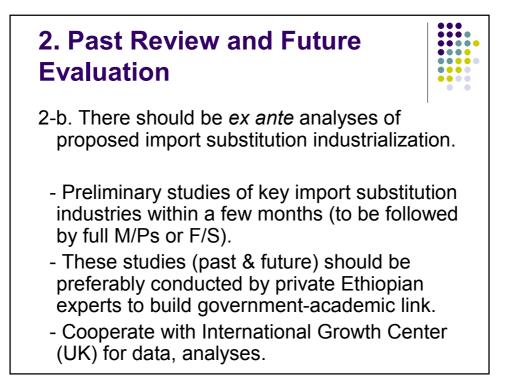




2-a. There should be an *ex post* review of export industry promotion.

Medium-sized reports should be prepared quickly for leather, garment, floriculture, (food processing?):

- Quantification of direct and indirect costs
- Benefits and performance of industry
- Was intensive support effective? Worth the
- cost? Lessons and directions for future?







- 3-a. Industrial promotion must always be temporary with pre-announced graduation schedule.
- Proper balance between globalization and domestic industry promotion is required.
- Assistance must be reduced over time, regardless of success or failure.
- Leather, floriculture: continued promotion but with graduation schedule.

3. Time Dimension of Industrial Promotion



3-b. Time-bound support measures should be available to all producers, whether pioneers or copycats.

Dani Rodrik: "Promote *new* activities only, not export. Assist *pioneers*, not emulators."

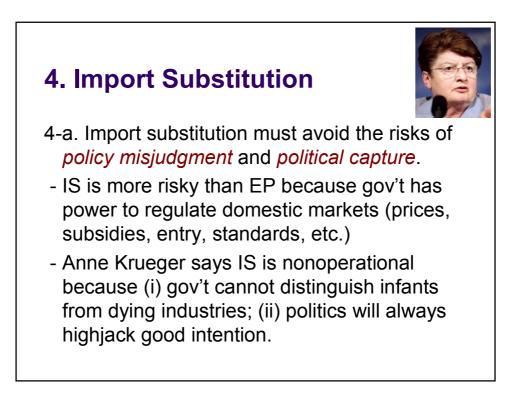
- Impractical and unfair impossible to identify pioneers (not necessarily first movers).
- Distorted incentive for "license hunting."

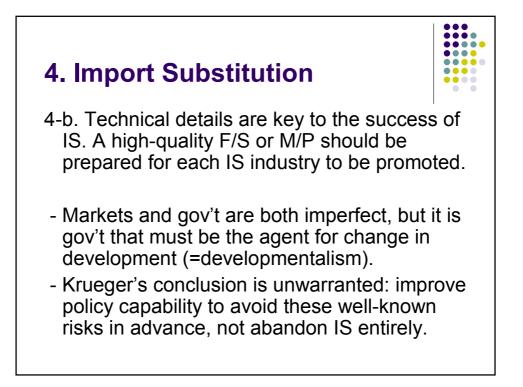
3. Time Dimension of Industrial Promotion

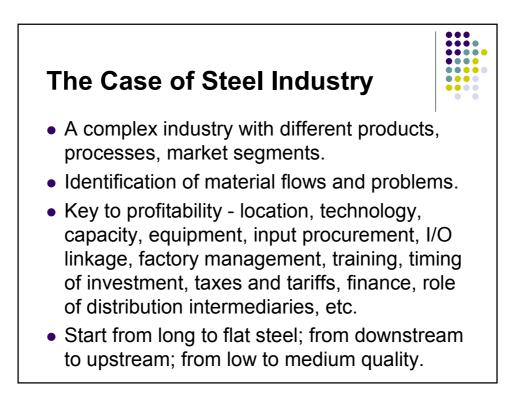


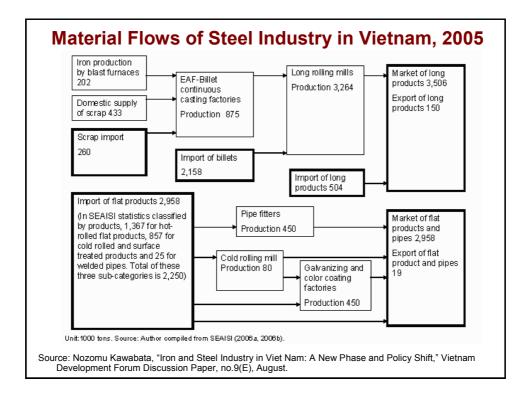
3-c. A long-term liberalization roadmap should be prepared in anticipation of WTO accession.

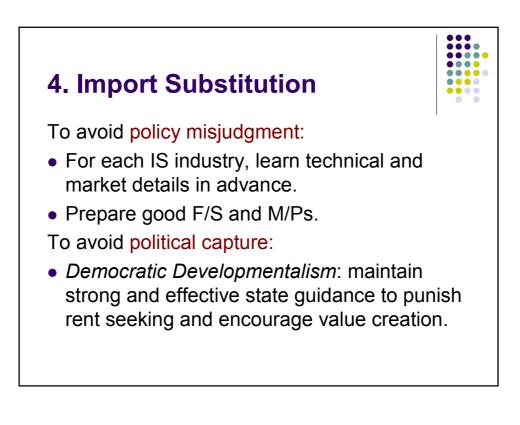
- There should be a long-term roadmap to link industrialization and integration strategies.
- Without industrialization plan, WTO entry negotiation will be driven by paper works and political/diplomatic battles.
- Study "order of economic liberalization" for proper sequencing to avoid crisis.











5. Industrial Clusters and Corridors



5-a. There are many definitions of industrial clusters and corridors. Applicability of each to Ethiopia should be carefully examined.

Industrial clusters:

- (1) Interaction between top researchers and high-tech firms to create innovation and new products (Porter, Japanese METI).
- (2) Promote industrial agglomeration with I/O linkage (Flowchart Approach of Kuchiki).



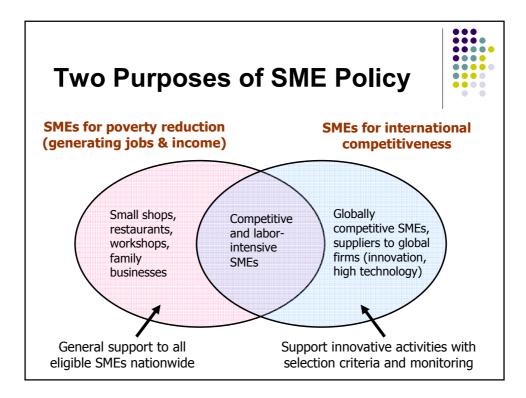
5. Industrial Clusters and Corridors



- 5-b. The idea that related projects and programs should be implemented collectively in certain geographical areas is useful in building *agro food parks* and other industrial zones.
- If the Food Processing Industry M/P is finalized and approved, MOTI and MOARD should work together to execute it.
 - f Enhancing Core ADLI
 - Inter-ministerial coordination











- Malaysia, Thailand (FDI-led industrialization):
 - Reduce reliance on foreign technology and management

- SME promotion and internal value creation as the core of industrial policy

 Japan (many large firms and SMEs): Protection of SMEs from exploitation by large firms → Encouraging innovation by SMEs

Malaysia's SME Support Programs Small and Medium Industries Development Corporation (SMIDEC)			
Eligibility	Enterprises with more than 60% local capital, with annual sales less than RM25m, employees less than 150.		
Grants	Provided for industrial linkage, business planning, product and process improvement, logistic services, overseas marketing, obtaining quality certification, improved packaging, design, labeling, halal products, etc.		
Soft loans	Provided for factory relocation, ICT, etc.		
Selection	"Concept papers" submitted by enterprises are evaluated by SMIDEC within 14 days and benefits disbursed within 20 working days.		
Monitoring	Proposed actions are monitored after 3, 6 and 12 months, and benefits may be withdrawn if they are not implemented.		
Industrial Linkage Program	Database of 18,000 companies; annual matchmaking events with the participation of over 250 local suppliers and MNCs; pioneer status with 100% tax exemption for five years and other tax privileges.		

