South Asia Subregional Economic Cooperation Program

Session 2: SASEC SPS-TBT National Diagnostic Study for Bangladesh

SASEC Subregional Workshop on Sanitary-phytosanitary and Technical Barriers to Trade Diagnostic Studies

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OUTLINE



- Purpose
- Trade Pattern in SASEC for Bangladesh
- Export Potentials
- Overview of SPS/TBT Situation in Bangladesh
- SPS/TBT Measures on Potential Exports
- Identification of Standards, Regulations, & POs Facing Bangladesh Exports – Critical Analysis
- Recommendations for Future Actions



PURPOSE



- To reach a better understanding of the SPS and TBT situation in Bangladesh, particularly in the product specific context of potential exports to other SASEC countries
- To address the required interventions locally, but with regional implications focusing on regulatory, institutional, infrastructural and capacity building aspects



Top Export Products of

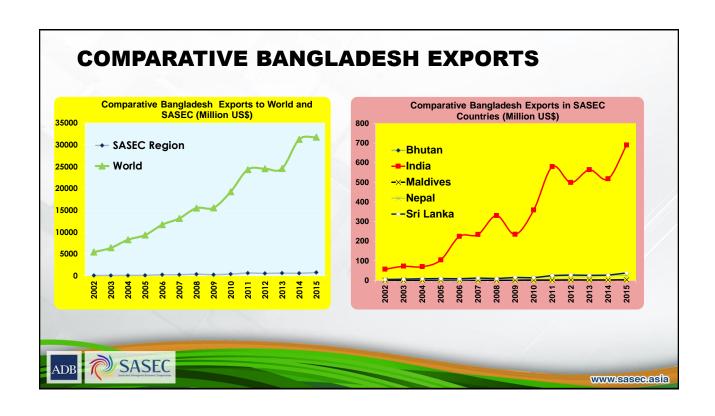
Bangladesh to other SASEC www.sasec.asia

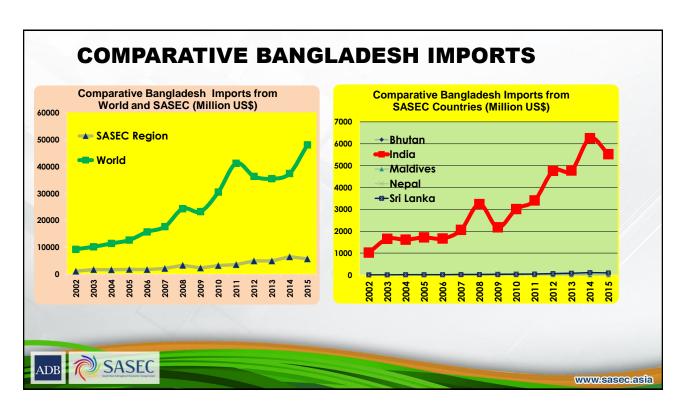
TRADE PATTERN IN SASEC FOR BANGLADESH

During the period from 2002 to 2015,

- Bangladesh exported about only 2% of its global exports to other SASEC states
- Bangladesh imported 16% of its global import from SASEC
- Heavy concentration on only a few products
- Top export products to SASEC countries are quite varied, bringing hope for the possibility of diversification.







EXPORT POTENTIAL

- 1. Bangladesh has supply capacity to Rest of the World
- 2. Importing countries have import from Rest of the World
- 3. Bangladesh's average export price is lower than average import price
- 4. All products are filtered for a minimum export and import value
- 5. Still Bangladesh has no or very limited export of these products to these countries

BHUTAN	72 Products at HS 6-digit
INDIA	127 Products – do
MALDIVES	71 Products – do
NEPAL	92 Products – do
SRI LANKA	142 Products – do



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LEGAL STRUCTURE OF SPS/TBT

- The Bangladesh Standards and Testing Institution (Amendment) Act, 2003
- The Agriculture Produce
 Market Regulation Act, 1964
- Plant Quarantine Act, 2011
- The Conservation and Protection of Fish Act, 1950

- Bangladesh Accreditation Board Act, 2006
- Safe Food Act, 2013
- Customs Act, 1969
- Import Policy Order 2015-2018 (issued periodically once in every 3 years)
- The Export Policy, 2015-2018

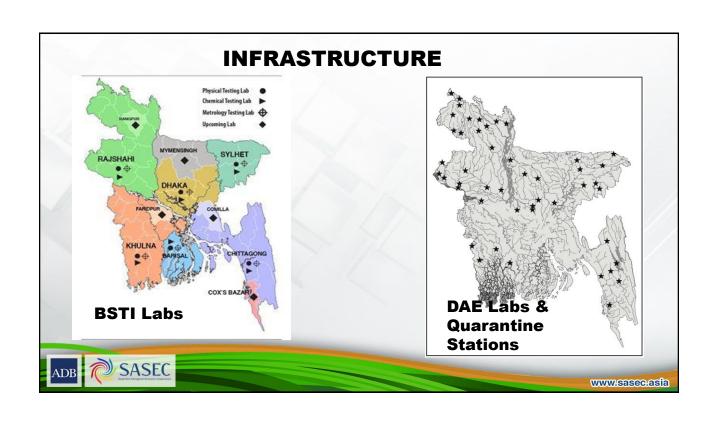


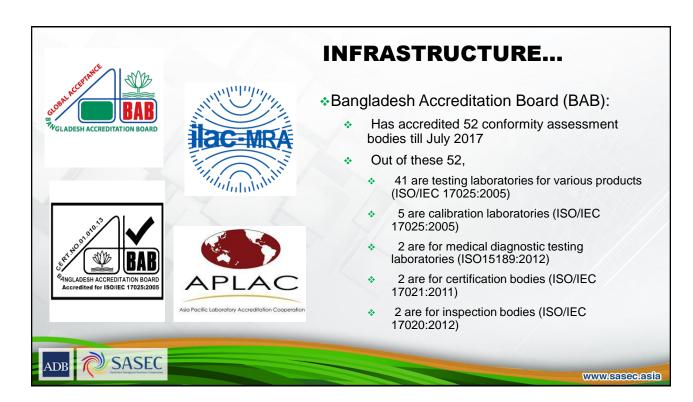
SPS/TBT INSTITUTIONS

- BSTI (Bangladesh Standards and Testing Institutions) under the Ministry of Industries
- Bangladesh Accreditation Board
- Safe Food Authority
- Ministry of Commerce and attached Departments
- Ministry of Agriculture and attached Departments

- Ministry of Fisheries and Livestock and attached Departments
- Ministry of Environment and Forest
- * National Board of Revenue
- Different laboratories under different Ministries
- Testing laboratories under private ownership





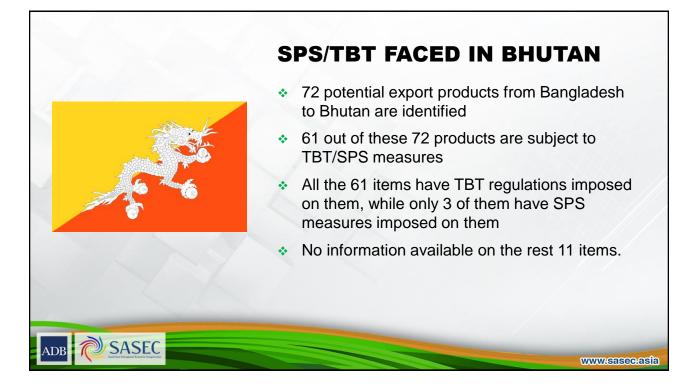


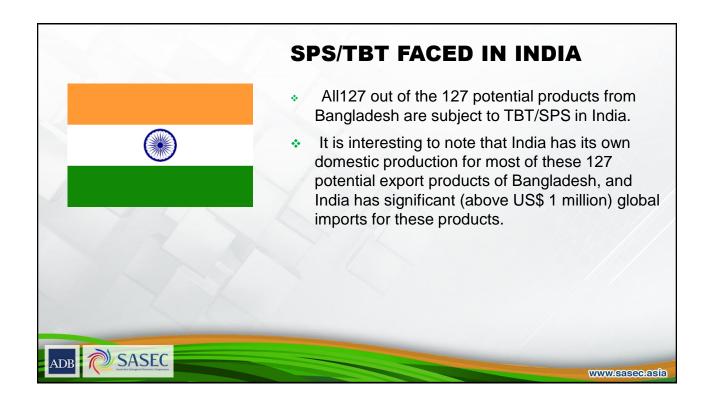


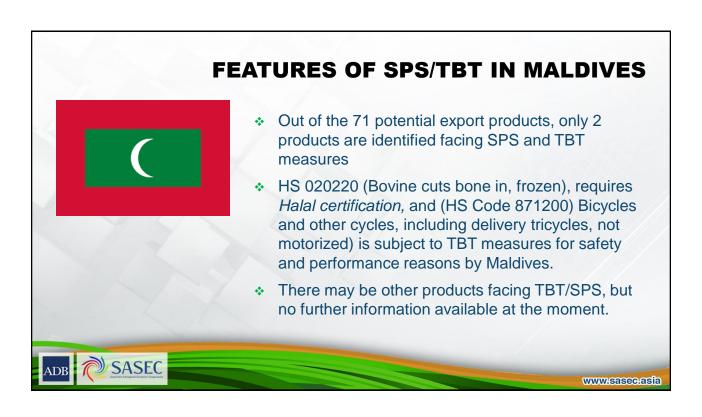
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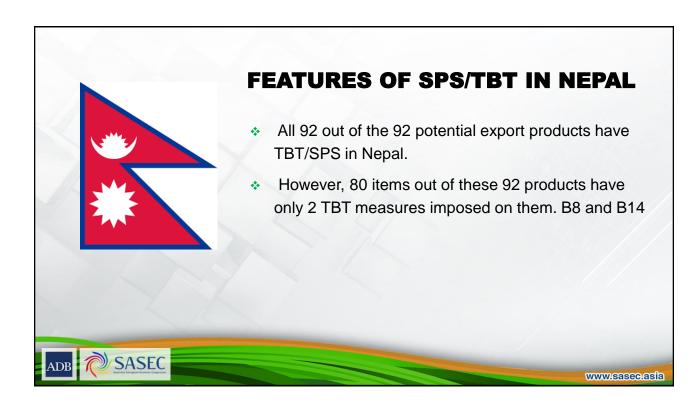
SPS-TBT MEASURES ON POTENTIAL EXPORTS Country **Frequency of SPS/TBT Major Products** 61 (27.7%) out of 72 Products **BHUTAN Electric & electronics,** Plastic products, Processed food, Engine & parts INDIA 127 (100%) out of 127 Products Textile & clothing, Agri products, Frozen fish **MALDIVES** 2 (2.8%) out of 71 Products **Beef, Bicycles** 92 (100%) out of 92 Products NEPAL Cereals & grains, Agri products, Processed food 54 (38.02%) out of 142 Products * SRI LANKA **Electric & electronics, Processed food, Creals**

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STANDARDS, REGULATIONS, & POS FOR BANGLADESH EXPORTS – CRITICAL ANALYSIS

- It is interesting to note that for a product like Black Tea (HS Code 090230 and 090240) has 33 Nos. SPS and TBT related measures imposed by Sri Lanka, where as UK imposes only 15 SPS/TBT related measures on the same product.
- India imposes, on MFN basis, 41 Nos. SPS and TBT related measures on frozen shrimp (HS Code 030616), but for the same product, Germany imposes, again on MFN basis, only 10 Nos. SPS and TBT measures, administered by a single authority.

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STANDARDS, REGULATIONS, & POS FOR BANGLADESH EXPORTS – CRITICAL ANALYSIS



3. After regulation 2.3 relating to "Residues", the following regulation shall be inserted namely: "2.4. Limits of biotoxins in fish and fishery products:

Sl. No.	Name of the contaminants	Article of food	Limit (µg/kg)
(1)	(2)	(3)	(4)
1.	Paralytic Shellfish Poison (PSP)	Bivalve Molluscs	80 μg/100g (Saxitoxin Equivalent)
2.	Amnesic Shellfish Poison (ASP)	Bivalve Molluscs	20 μg/g (Domoic acid equivalent)
3.	Diarrhetic shellfish poison (DSP)	Bivalve Molluscs	160 μg of Okadaic acid equivalent/Kg
4.	Azaspiracid poison (AZP)	Bivalve Molluscs	160 μg of azaspiracid equivalent/Kg
5.	Brevetoxin (BTX)	Bivalve Molluscs	200 mouse units or equivalent/Kg."

Synthetic dyes that are permitted to be used as colouring substances in food			
No. Column I		Column II	Column III
	Colour	Common Name	INS Number
1	Red	1 Carmoisine (Azorubine)	122
		2 Ponceau 4R	124
		3 Erythrosine	127
		4 Allura Red	129
2	Yellow	1 Sunset yellow FCF	110
		2 Tartrazine	102
3	Blue	1 Indigotine 2 (Indigo carmine)	132
		3 Brilliant Blue FCF	133
4	Green	1 Fast Green FCF	143





INFORMATION GAP - CRITICAL ANALYSIS

Availability and quality of data and information are more challenging when it comes to specific standards and quality parameters.



- Generally speaking, elaborate and qualitative data are available for the countries where Geneva based International Trade Center (ITC) have undertaken NTM profiling studies.
- In the SASEC sub-region, these countries are India, Nepal, and Sri Lanka.
- ITC has undertaken similar study in Bangladesh too, but the results for Bangladesh are not yet published and available to the public.



TARI	FF IMPEDIMENTS - SAFTA SENSITIVE LIST
Country	Percentage of Sensitive Items among Potential Export Products
BHUTAN	0.83% or 6 out of 72 Products are in SAFTA Sensitive List
INDIA	0% or 0* out of 127 Products are in SAFTA Sensitive List
MALDIVES	19.71% or 14 out of 71 Products are in SAFTA Sensitive List
NEPAL	68.74% or 63 out of 92 Products are in SAFTA Sensitive List
SRI LANKA	33.80% or 48 out of 142 Products are in SAFTA Sensitive List
Based (on SAFTA Sensitive List (Phase II), expected to be in effect soon
ADB SA	SEC www.saseo.asia

Fac	ctors Affecting Trade (I	FAT)
Infrastructure & Trade Facilitation	Market	Regulatory
Transportation	Supply Capacity	Quality Standards
Shipping	Competition	Investment Regime
Customs Procedures	Product Promotion	Banking & Financial
Port Handling	Consumer Preferences	Incentive Schemes

RECOMMENDATIONS FOR FUTURE ACTIONS



Policy and Regulatory Framework

- Update and reform major laws
- Strengthen Domestic Enforcement of Quality Standards
- Increase the Number of Products Requiring Mandatory Certification by BSTI



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RECOMMENDATIONS FOR FUTURE ACTIONS



Institutional Strengthening

- Expand Inter-Agency and Public-Private Coordination
- Strengthen National Food Safety Authority
- Close the Information Gap for Private Sector Business and Traders



RECOMMENDATIONS FOR FUTURE ACTIONS



SPS-TBT Related Infrastructure Upgrading

- Conduct Needs Assessment for Infrastructure
- Upgrade and Scale Up Laboratory Facilities
- Develop Incentive Schemes for Testing Laboratories



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RECOMMENDATIONS FOR FUTURE ACTIONS



Build Skills and Capacity

- Recruit Adequate Human Resources
- Training
- Increase Academic Exposure to SPS-TBT Related Topics



