Regional Trade liberalization and Food Security in South Asia

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Presentation outline

- ✓ State of hunger in South Asia
- \checkmark Food production and trade in South Asia
- \checkmark International trade and food security
- ✓ Trade barriers
- ✓ Way forward



State of hunger

Country	Proportion of under nourished in the population (%) (2010-12)	Prevalence of underweight children under 5 years (%) (2008-12)	Under-five mortality (%) (2011)	Global Hunger Index (GHI) (2013)	Severity
Afghanistan	•••	25.0	10.1		
Bangladesh	16.8	36.8	4.6	19.4	Serious
Bhutan		12.8	5.4		
India	17.5	40.2	6.1	21.3	Alarming
Maldives					
Nepal	18.0	29.1	4.8	17.3	Serious
Pakistan	19.9	30.9	7.2	19.3	Serious
Sri Lanka	24.9	21.6	1.2	15.6	Serious

State of Hunger in South Asia

- 17.8 percent of south Asians, that is, about 295 millions, are undernourished.
- The severity of hunger is alarming for India and for rest of the south Asian countries it is serious.

Source: Global Hunger Index 2013



Food Production and Population Growth

Food Production and Population Growths

Country	Population growth (%) (2001-11)	Average annual growth of food production (200-10)
Afghanistan	3.1	3.7
Bangladesh	1.3	4.2
Bhutan	2.3	3.5
India	1.5	3.3
Maldives	1.4	-0.8
Nepal	2.0	2.8
Pakistan	1.8	3.2
Sri Lanka	1.1	3.7

Source: FAO 2012

- Growth of food production is higher than the growth of population
- However, such marginally higher growth may not be sufficient to take care of eradicating undernourishment in short to medium term.



International Trade in Food

Country	Net Export of Rice '000'		Net Export of wheat and		
	MT		flour '000' MT		-
	2006	2010	2006	2010	
Afghanistan	-223.8	-3.1.8	-1115.9	-802.7	
Bangladesh	-560.8	-654.9	-2132.3	-3206.4	
Bhutan	-13.2	-51.6	-1.5	-8.8	
India	+4739.7	+2225.3	-1347.6	+2037.7	
Maldives	-19.8	-22.5	-22.9	-24.8	•
Nepal	-157.0	-97.8	-21.2	-1.2	
Pakistan	+1688.0	+4177.9	+2809.9	+3877.2	
Sri Lanka	-14.4	-138.0	-1186.7	-960.1	

International Trade in Food Items

- All the south Asian countries are net importer of rice, wheat and four and volume of net imports is increasing, except for India and Pakistan. Whereas, net exports of
- India and Pakistan is increasing over the period.

Source: Author's calculation based on FAO 2012



International Trade and Food Security

Debate over :

- Self- reliance or food sovereignty : maximizing domestic production regardless of costs
- Self-reliance: maximizing domestic production at competitive price

Issues of climatic condition to produce staple food Existence of regional excess capacity to produce food Technology has reduced transportation costs Self-reliance allows to reap benefits of international trade/ comparative advantages

Smoothen the impact of instability in production



Barriers to International Trade: Long Sensitive Lists

Contracting States	Non-LDCs		LDCs	
	No. of tariff	Percentage	No. of tariff	Percentage of
	lines	of total	lines	total sensitive
		sensitive lists		lists
Bangladesh	151	12.0	151	10.4
India	309	35.6	25	100
Maldives	181	26.6	181	26.6
Nepal	357	27.6	375	28.4
Pakistan	145	12.4	145	12.4
Sri Lanka	482	46.2	482	46.2

Number of Agriculture Products on SAFTA Sensitive Lists •

Source: Author's calculation based on SAARC Secretariat

- All the south Asian countries have a large number of agriculture products on Sensitive List for both LDCs and Non-LDCs
- India has drastically reduced Sensitive List for LDCs to 25 tariff lines, but all of them are agriculture products

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Barriers to International Trade: Tariff Barriers

Country	Agriculture products	Non-Agriculture
		Products
Afghanistan	7.1	5.7
Bangladesh	17.2	14.0
Bhutan		
India	33.5	10.4
Maldives	18.3	20.8
Nepal	13.9	12.0
Pakistan	15.5	13.2
Sri Lanka	25.8	7.5

Average MFN Tariffs

Afghanistan imposes relatively low tariffs. For other countries applied MFN tariff for agriculture products in absolute level and in relation to nonagriculture products is high, the highest being for India.

Source: WTO 2013.



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