



# Food Safety in CAREC Member Countries to Facilitate Agriculture Trade

Samjhana Shrestha
Senior Economist
Asian Development Bank



# Central Asia Regional Economic Cooperation (CAREC)

- 11 member countries and 6 multilateral institutions
- Annual ministerial conference provides guidance
- CAREC investment
  - \$24 billion across 158 investment Projects
  - 80% in transport sector, 6 corridors 24,000 km of expressways and national highways
- CAREC Economic Corridors
  - Promote economic activities
  - Generate employment and growth
  - Economic clusters

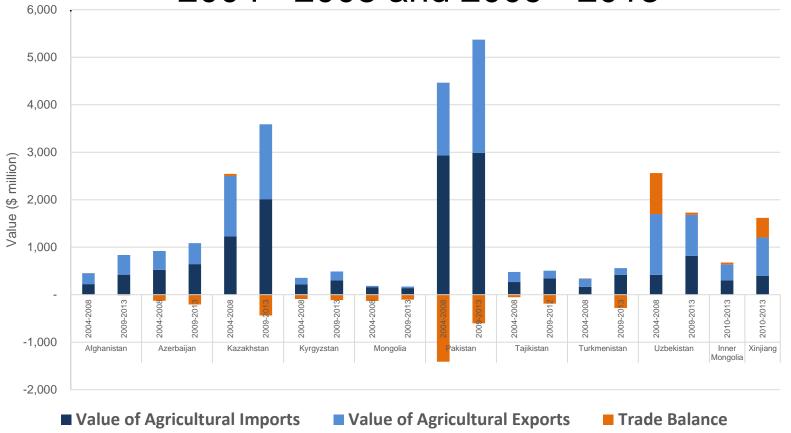


### Sanitary and Phytosanitary (SPS) to Promote Agriculture Trade

- Endorsed at 14<sup>th</sup> CAREC Ministerial Meeting in Ulaanbaatar in 2015
- CAREC Food Safety Initiative launched in 2016
- ADB Technical Assistance \$2 million to Improve Institutional Systems
- CAREC Institute hub for knowledge sharing



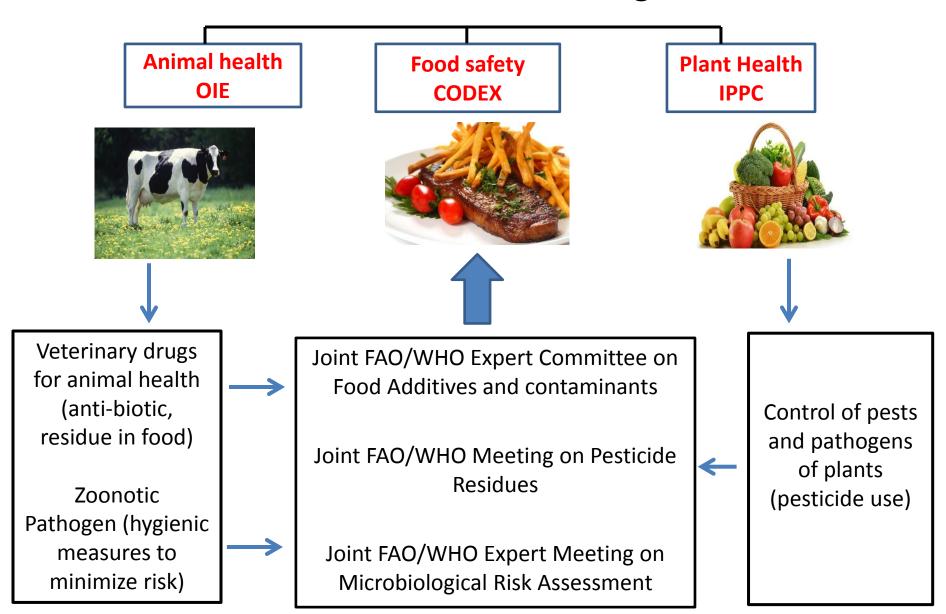
## Average Agricultural Trade Value, 2004 - 2008 and 2009 - 2013



DD C	2004-2008	2009-2013	
PRC	(in US\$ million)		
Value of Agricultural Imports	27,399	50,408	
Value of Agricultural Exports	15,329	14,778	
Trade Balance	-12,0770	-35,630	



#### International Standard Setting are Linked



## Food Safety Concerns in International Trade

Significant economic losses

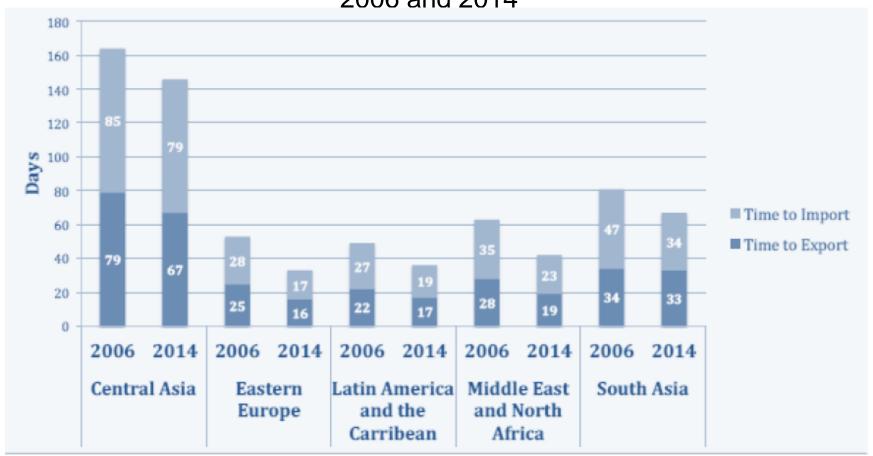
Collapse of consumer confidence

Loyalty and reputations



#### Informal Trade Barriers and Border Controls

Time Required for Export and Import, 2006 and 2014





### Logistic Performance Index, 2014

Countries	Country Ranking		
PRC	28		
Pakistan	72		
Kazakhstan	88		
Tajikistan	114		
Azerbaijan	125		
Uzbekistan	129		
Mongolia	135		
Turkmenistan	140		
Kyrgyz Republic	149		
Afganistan	158		
Germany	1		
Somalia	160		



### ADB Technical Assistance Support



### Improved institutional systems for <u>operationalization</u> of international food safety standards.

CAREC Country	WTO	CODEX Food Safety	Country Group
Afghanistan	٧	V	Group I
Azerbaijan	observer	V	Group I
Georgia	٧	٧	Group II
PRC	٧	V	Group II
Kazakhstan	٧	V	Group II
<b>Kyrgyz Republic</b>	٧	V	Group I
Mongolia	٧	V	Group II
Pakistan	٧	V	Group I
Tajikistan	٧	V	Group I
Turkmenistan	Preparation	V	Group I
Uzbekistan	Observer	V	Group II



## Regulations for Meeting International Food safety Standards

 National food safety strategy for Afghanistan, Azerbaijan, and Pakistan

 Secondary regulation and guidelines for Tajikistan and Kyrgyz Republic to operationalize national food safety strategies.



## Laboratory and Infrastructure Requirements Identified

- Laboratory buildings rehabilitation/construction
- Laboratory equipment to carry out diagnostic tests
- Cold chain logistic, storage/processing infrastructure, refrigerated trucks
- Loading and unloading facilities/equipment
- Quarantine and disinfection facilities at boarder control points.

### Capacity of Value Chain Actors to Improved

Value chain inspectors

Actors along the value chain systems



#### CAREC Food Safety Network Framework

- Agriculture trade in CAREC member countries
- Harmonize regulations and standards
- Standard regional reference laboratory
- Customs and taxations

