

# ADB Operations on Agriculture and Natural Resources

**ADB BUSINESS OPPORTUNITIES FAIR 2014**

Jiangfeng Zhang

Agriculture, Rural Development and Food Security Unit  
Regional and Sustainable Development Department

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The logo of the Asian Development Bank (ADB), consisting of the letters "ADB" in a white serif font on a dark green square background.

# ADB Framework and Plan for Agriculture and Natural Resources Sector

- ADB Strategy 2020
  - Inclusive economic growth
  - Environmentally sustainable growth
  - Regional integration
- Operational Plan for Sustainable Food Security in Asia and the Pacific

# **ADB**

## **Agriculture and Natural Resources Sector in 2013**

- Loans and grants: \$819 million
- Technical Assistances: \$35 million

# Examples of ADB Sovereign Operations on ANR in 2013

- Improving agricultural infrastructure
- Managing water resources
- Conserving biodiversity
- Developing agribusiness
- Building climate resilience

# Examples of ADB Non-Sovereign Operations on ANR

- Agribusiness (Bangladesh, Kazakhstan)
- Horticulture cold chain (India)
- Agricultural waste to energy (PRC)
- Rural financial inclusion (Pakistan)

# ANR Sector Important to Inclusive Growth and Food Security

- Population growth
- Resource constraints: water, energy, land, labor
- Urbanization
- Climate change

**Operational Plan for the Agriculture  
and Natural Resources Sector –  
Promoting Food Security in Asia and  
the Pacific in 2014-2020**

# Operation Directions

- Increased productivity and resilience
- Improved connectivity
- Enhanced food safety and quality
- Integrated natural resources management



# Operational Approach

- Differentiated country / region approach
- Multi-sectoral linkages
  - Food – Water – Energy – Climate Change Nexus
  - Agriculture – Food Security – Nutrition Nexus
  - Rural - Urban
- Partnership

# Business Opportunities with RSDD-AR

- R&D and piloting innovations
  - TA 8441-REG - Development and Dissemination of Climate-Resilient Rice Varieties for Water-Short Areas of South Asia and Southeast Asia (approved in Q3 2013)
  - TA 8578-PAK - Punjab Basmati Rice Value Chain (approved in Q4 2013)
  - TA8567-UZB: Innovations for Agriculture Modernization (approved in Q4 2013)
  - TA-REG - Food Security and Resilience of the ASEAN Member States to Food Price Volatility (to be approved in Q2 2014)