## Early Warning System

### WB-P163742

Climate Smart Irrigated Agriculture Project





### Early Warning System

#### Climate Smart Irrigated Agriculture Project

#### **Quick Facts**

 Countries
 Sri Lanka

 Specific Location
 Kilinochchi, Mullaitivu, Anuradhapura, Polonnaruwa, Puttalam, Kurunegala, Trincomalee, etc

 Financial Institutions
 World Bank (WB)

 Status
 Proposed

 Bank Risk Rating
 B

**Voting Date** 2018-11-28

**Borrower** Government of Sri Lanka

Sectors Infrastructure, Water and Sanitation

Investment Amount (USD) \$ 125.00 million

Project Cost (USD) \$ 140.00 million

#### **Project Description**

According to the bank document, the proposed project interventions will introduce catchment level hydrological assessments that incorporate future climate change projections to assess water availability and identify appropriate investments for upper catchment area treatments, water harvesting, rehabilitation of irrigation systems and reduced flood damage. Once water availability is assessed in a river basin, watersheds, sub-watersheds, cascades and individual tanks, then technical designs will be carried out for the tank irrigation systems, which consist of watershed catchment area, tank headworks, canal system and agriculture production area. The water stored in rehabilitated tanks will be used to commence CSA activities. Management of irrigation schemes will be enhanced through improved capacity of FOs. The project would support the identification, demonstration and adoption of technologies to both improve water use efficiency and enable farmers to diversify their production and move into higher value crops. Finally, support would be provided to enable farmers to have improved market access."

The project will implement in eleven administrative districts include Kilinochchi, Mullaitivu, Anuradhapura, Polonnaruwa, Puttalam, Kurunegala, Trincomalee, Batticaloa, Ampara, Hambantota and Moneragala.



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#### **Investment Description**

• World Bank (WB)

Co-financing:

Borrower US\$ 10 million



#### **Contact Information**

#### **World Bank**

Seenithamby Manoharan
Senior Rural Development Specialist
Andrew D. Goodland
Program Leader
Shyam KC
Senior Water Supply and Sanitation Specialist

#### **Implementing Agency**

The Ministry of Agriculture B Wijayaratne Secretary sec.agri@yahoo.com

#### **ACCOUNTABILITY MECHANISM OF WORLD BANK**

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing ipanel@worldbank.org. You can learn more about the Inspection Panel and how to file a complaint at:

http://ewebapps.worldbank.org/apps/ip/Pages/Home.aspx .



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#### **Bank Documents**

• Project Information Document-Integrated Safeguards Data Sheet - Climate Smart Irrigated Agriculture [Original Source]