

# Indonesia Water Resources & Irrigation Management Program 2

## Green Bond Criteria: Adaptation

To improve government capacity for basin water resource and irrigation management.

## Expected Results include:

- Increased crop productivity by providing more efficient and reliable irrigation water.
- 500,000 farmer households from provinces involving 12 river basins benefited.

## IBRD Loan Amount:

US\$150 million

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## Country Challenge

Good water resources and irrigation management are essential for Indonesia's water and food security (the bulk of Indonesia's grain crops are from irrigated areas). Though Indonesia is a country rich in water, climate change is increasing spatial and seasonal variation in water availability. This, combined with high pressure on land and water resources from urbanization and economic development, is leading to higher incidences of floods and landslides and reduced availability of water in dry seasons.

## Project Goals

This project focuses on developing capacity and infrastructure to improve river basin and irrigation management in selected areas of the country.

## For more information:

<http://www.worldbank.org/projects/P114348/water-resources-irrigation-sector-management-program-2?lang=en>