

# Kabupaten Bogor

## Indonesia



Resource efficiency and management to create greener villages



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## Urban-LEDS Satellite City of Kabupaten Bogor

The Urban-LEDS Satellite City of Kabupaten Bogor, otherwise known as Bogor Regency, is fostering eco-communities to support their low-carbon development goals. The **Kampung Ramah Lingkungan (Eco-friendly village)** is comprised of a group of people within the Bogor Regency who independently manage the environment within their community through urban farming as well as waste and water catchment management. The concept is expected to serve as a model for the further development of eco-friendly villages which will support sustainable environmental management activities in the Bogor Regency. To date, 15 eco-friendly villages have been formed and supported by the local government, and the number is expected to expand to 38 community groups in 2015. The local government has spearheaded the initiatives, through the provision of resources and equipment that suit the particular needs of each community eco-group.

## Lessons learned and replication

The main challenge of the eco-friendly village initiative has been how to change the behaviors and habits. Regardless of these obstacles, the community groups are important in:

- **Changing the way community residents perceive waste and its economic value, through campaigns and training**, to improve awareness and waste management. Rolling out educational waste management trainings supports the shift from unsustainable practices of waste collection, thereby reducing costs for the transport of waste and landfilling.

- **Providing an understanding of the importance of water management and urban farming to improve resource security:** The availability of abundant ground water and food has also made local people unwilling to farm, while simultaneously increasing urban development has decreased fertile land and reduced the availability of ground water. The Regency is therefore working hard to improve public acceptance and knowledge of the benefits of water management and urban farming practices through training in order to save energy and transportation costs as well as improve the household incomes in local communities.

Learn more at [www.urban-leds.org](http://www.urban-leds.org)