

Dominican Republic Emergency Recovery & Disaster Management

Green Bond Criteria: Adaptation

Risk management and protection against flooding

Expected Results include:

- Rebuild 11,577 hectares of storm damaged irrigation;
- Restore 152 km transmission lines to “disaster-resistant standards”;
- Restore operation of the Santiago wastewater plant;
- Restore 200MW of damaged hydropower facilities, and improve dam safety standards.

IBRD Loan Amount:

US\$80 million + US\$20 million (additional financing)



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Country Challenge

In 2007, the Dominican Republic was hit by two powerful tropical storms that not only left thousands of families homeless and damaged crops, but also destroyed the better part of the country’s infrastructure, including roads, bridges, electricity networks, and irrigation systems.

Project Goals.

The project is rebuilding the country’s national electricity, irrigation and water supply sectors. It is also strengthening its government agencies’ capacity to manage water and electricity resources in order to mitigate potential effects of future emergencies. As these agencies update contingency plans and increase their risk management capacity, this project is illustrative of climate adaptation support in storm-vulnerable tropical areas.

For more information:

<http://www.worldbank.org/projects/P109932/emergency-recovery-disaster-mgmt?lang=en>