

Green Bond Criteria: Adaptation and Mitigation

To improve farm environmental management.

Expected Results include:

- 2,700 hectares of land with reduced methane emissions.
- Improved water use in irrigation and livestock production
- Improved pasture management

IBRD Loan Amount:

US\$49 million



Country Challenge

Uruguay's agriculture sector is the main driver of the economy – it accounts for 10 percent of GDP and represented 65 percent of the country's exports. Agriculture also accounts for about 11 percent of total employment in the country. In the last ten years, the country has experienced extreme floods and droughts, increasing both in intensity and frequency as compared to historical records. Together with land-use change and forestry, the agricultural sector accounts for 50.2 percent of GHG emissions in the country. The livestock sector alone is responsible for more than 92 percent of total methane emissions.

Project Goals

The project supports Uruguay's efforts to promote farmer adoption of improved agricultural and livestock practices that reduce greenhouse gas emissions and other environmental impact.

For more information:

<http://www.worldbank.org/projects/P124181/sustainable-management-natural-resources-climate-change?lang=en>