

 Early Warning System

GCF-FP042

Irrigation development and adaptation of irrigated agriculture to climate change in semi-arid Morocco



Quick Facts

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| Countries | Morocco |
| Financial Institutions | Green Climate Fund (GCF) |
| Status | Active |
| Bank Risk Rating | B |
| Voting Date | 2017-04-01 |
| Borrower | Ministry of Agriculture and Fisheries - Direction de l'Irrigation et de l'Amenagement de l'Espace Ag |
| Sectors | Agriculture and Forestry |
| Investment Type(s) | Grant |
| Investment Amount (USD) | \$ 21.34 million |
| Project Cost (USD) | \$ 81.11 million |



Project Description

Providing sustainable irrigation to improve the climate resilience of subsistence oasis farming and larger-scale date and olive agriculture within the Boudnib Valley.

Ensuring the long-term preservation of underground water supplies is essential to protect both oasis subsistence farming and the larger-scale date and olive farms from climate change risks. This project will create a connecting irrigation system to the Kaddoussa Dam that is currently being built upstream of the Guir wadi, ensuring downstream agricultural sustainability by providing surface water for farming. This will improve the situation of oasis agriculture and alleviate the pressure on the deep groundwater. The project will build the climate-resilience of oasis communities, and set up cross-cutting sustainability measures such as technical assistance, groundwater preservation, and environmental and social impacts management.

Expected project benefits:

GCF results areas

UN Sustainable Development Goal

* #6 Clean water and sanitation



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Investment Description

- Green Climate Fund (GCF)



Contact Information

Agence Française de Développement (AFD)

Mr. Pierre Forestier

Tel: +33 153444536

Ms. Audrey Rojkoff

Tel: +33 1 53 44 61 77

ACCESS TO INFORMATION

Requests for project information may be submitted using the IDP Request for Information by email to: disclosure@gcfund.org.

You can also submit an information request using this online form: <https://www.greenclimate.fund/about/disclosure/form>.

Additionally, if information requested is denied, an appeal can be filed to the Information Appeals Panel: iap@gcfund.org. You can learn more about the Information Appeals Panel at: <https://www.greenclimate.fund/about/disclosure/appeals>.

ACCOUNTABILITY MECHANISM OF GREEN CLIMATE FUND

The Independent Redress Mechanism (IRM) addresses complaints by people who believe they are negatively affected or may be affected by projects or programmes funded by the Green Climate Fund (GCF). The complainant can raise issues related to any of GCF's policies and procedures, including those relating to social and environmental issues, indigenous peoples, gender, and information disclosure, among others. If you submit a complaint to the IRM, it may seek to address the issues raised by facilitating [problem solving or conducting a compliance process](#). You can learn more about the Independent Redress Mechanism and how to file a complaint at <https://irm.greenclimate.fund/>.

You can access a video about the IRM (English) at: <https://youtu.be/1LanbriVhfs>.

A brochure about the IRM can be accessed in English, French, Spanish, Portuguese, Arabic, Mandarin, Mongolian, Vietnamese, Russian, Ukrainian, Korean, German, and Kiswahili at: <https://irm.greenclimate.fund/>.



Bank Documents

- [ESS report](#) [Original Source]
- [Funding proposal](#) [Original Source]
- [Gender assessment](#) [Original Source]