

Andean Countries: Drought and Floods

Strengthening national and regional drought and flood risk monitoring and management systems in the context of climate change and desertification in the Andean countries.



Period of implementation

51 months

(Start: 3/01/2019 End: 2/4/2022)

Countries



Bolivia



Colombia



Peru



Ecuador

EU grant amount

€1,499,959

Chile

Overall project amount

€1,715,659

Objective:

To reduce the social and economic impacts associated with floods and droughts through capacity building and the articulation of regional, national and local institutions involved in drought and flood risk management in the countries of western South America.

Beneficiaries:

National, sub-national and local government institutions and authorities; rural farming communities and associations, producers and rural ranchers.

Expected results

1-Regional, national and local climate services strengthened in each of the countries. Regional seasonal forecasting and hydrological forecasting groups will have strengthened their capacities to provide climate services for drought and flood risk management.

2-National systems for drought and flood risk management strengthened in each of the countries. Technicians from each of the 6 intersectoral inter-institutional roundtables will be trained in flood and drought management. A public policy proposal per country for drought and flood management will be presented to the competent authorities.

3-Local information, early warning and drought and flood mitigation systems implemented in designated areas in each country. Early Warning Systems (EWS) at local level fully operational in each of the beneficiary countries. 300 volunteer observers will be trained and providing daily rainfall data through a mobile application in the pilot areas.

4-The gender approach will be included in activities for training, policy development and implementation of national and local drought and flood management systems in the project.

Cofinanciado por:



Implementado por:

