



Food and Agriculture  
Organization of the  
United Nations

## STRENGTHENING CAPACITY FOR CLIMATE ACTION IN MONGOLIA

As a signatory to the Paris Agreement, Mongolia has committed to certain protocols for monitoring, reporting and verification (MRV) regarding progress toward its Nationally Determined Contribution (NDC) targets. However, gaps remain in the MRV systems for the agriculture, forestry and other land uses (AFOLU) sector. In order to fulfil Mongolia's Enhanced Transparency Framework (ETF) commitments and improve the quality of climate-related decision-making at all levels, these gaps should be addressed, including inadequate institutional arrangements and technological and technical capacities for mitigation-related MRV and adaptation-related monitoring and reporting. As such, this project sought to conduct activities that enhance the overall quality of information related to those issues by aligning MRV practices with global standards. It was designed to ensure that all stakeholders access and benefit from the resulting MRV improvements, and focused on addressing coordination and measurement gaps that are prerequisites for reporting.



### WHAT DID THE PROJECT DO?

The project emphasized strengthening systems for mitigation and adaptation and established scalable solutions to facilitate future MRV enhancements. The overall approach included activities to enhance MRV capacities for the AFOLU sector, and identified cost-effective options to help ensure the use of nationally sustainable financial solutions. Research studies and assessments were completed during the implementation of the project in order to enhance data flow/exchange among the stakeholders, to improve data quality for estimating GHG emissions and sinks by each sector and enhance reporting the progress of climate change adaptation measures. Built on these results, capacities on national and international policies and programmes on climate change, data quality improvement for GHG inventory and its methods and reporting related to climate change adaptation measures were strengthened for 1 785 professionals from national and local government organizations. The knowledge of professionals involved in climate change reporting processes was improved through the development and distribution of 13 knowledge products and public awareness was enhanced. Technical capacity was strengthened for stakeholder organizations, government institutions and other stakeholders in 21 provinces. Moreover, a total of 44 types of equipment and tools required for collecting, analysing and archiving diverse data types for measures of climate change mitigation and adaptation were provided.

### KEY FACTS

**Latest Approved Budget**  
USD 863 242

**Duration**  
January 2019-September 2022

**Resource Partner**  
Global Environment Facility (GEF)

**Partners**  
Ministry of Environment and Tourism

**Beneficiaries**  
Ministries, institutions, stakeholders, universities and non-governmental organizations involved in MRV activities in Mongolia



# IMPACT

This project directly assisted Mongolia in fulfilling its commitments under the Paris Agreement. The support provided by the project strengthened national capacity to measure climate change mitigation activities, as well as adaptation-related activities in the agriculture and land use sectors. Furthermore, the results of the project will help enable Mongolia fully report under the Paris Agreement’s ETF with strengthened agricultural and land use sector components, including inventories of greenhouse gases by sources and sinks and with the information necessary to track progress against priority actions identified in Mongolia’s NDC for these sectors.



# ACTIVITIES

- Institutional arrangements enhanced for coordinating information and data from the agricultural and land use sectors into ETF processes and reports.
- Strengthened capacity to measure GHG emissions, removals, and emission reduction activities from agricultural and land use sectors.
- Strengthened capacity to measure climate change impacts, vulnerabilities and adaptation-related activities in the agricultural and land use sectors.



### Project Title

Strengthening capacity in the agricultural and land use sectors for enhanced transparency in implementation and monitoring of Mongolia’s National Determined Contribution (NDC)

### Project Code

FAO: GCP/MON/016/CBT  
Donor: 9834

### Contact

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