



Mongolia: Strengthening Integrated Early Warning System and Disaster Preparedness in Mongolia

Project Name	Strengthening Integrated Early Warning System and Disaster Preparedness in Mongolia	
Project Number	53039-002	
Country	Mongolia	
Project Status	Proposed	
Project Type / Modality of Assistance	Technical Assistance	
Source of Funding / Amount	TA: Strengthening Integrated Early Warning System and Disaster Preparedness in Mongolia	
	Technical Assistance Special Fund	US\$ 400,000.00
	Japan Fund for Poverty Reduction	US\$ 500,000.00
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Governance and capacity development Knowledge solutions Partnerships Private sector development	
Sector / Subsector	Agriculture, natural resources and rural development - Agricultural policy, institutional and capacity development	
Gender Equity and Mainstreaming	Effective gender mainstreaming	
Description	The proposed project will support the development of a comprehensive approach to EWS by putting in place the six key elements of EWS in a cycle (i) risk knowledge with appropriate assessment, (ii) monitoring and data acquisition, (iii) forecasting and warning, (iv) dissemination and communication, (v) information type and reliability, and (vi) response capacity. To achieve the outcome, the system will involve the people and communities at risk from a range of hazards, link contingency plans supported by physical and social infrastructure, utilize cutting edge technologies including advanced multi-hazard modelling, monitoring and observation using remote sensing and ground stations aided by geographical information system, digital technology including cloud computing, social networking platform for tracking and tracing the incidences, and communication means including cell phone and unique radio frequencies, promote inclusiveness, and engage all stakeholders at different levels.	
Project Rationale and Linkage to Country/Regional Strategy		
Impact		
Outcome		
Outputs		
Geographical Location	Nation-wide	
Summary of Environmental and Social Aspects		
Environmental Aspects		
Involuntary Resettlement		
Indigenous Peoples		
Stakeholder Communication, Participation, and Consultation		
During Project Design		
During Project Implementation		
Business Opportunities		
Consulting Services	ADB will engage the consultants following the ADB Procurement Policy (2017, as amended from time to time) and the associated staff instructions. The consulting firm will procure goods as required.	
Procurement	Equipment for the TA consultants will be procured following ADB's Procurement Policy (2017, as amended from time to time) and the associated staff instructions, and handed over to NEMA upon TA completion.	
Responsible ADB Officer	Osti, Rabindra P.	
Responsible ADB Department	East Asia Department	
Responsible ADB Division	Environment, Natural Resources & Agriculture Division, EARD	

Executing Agencies

Ministry of Environment and Tourism
Government Building II, United Nation's
Street 5/2, Chingeltei District,
Ulaanbaatar 15160, Mongolia
National Emergency Management Agency
Partizan Rd., Ulaanbaatar
Mongolia

Timetable	
Concept Clearance	-
Fact Finding	-
MRM	-
Approval	-
Last Review Mission	-
Last PDS Update	23 Apr 2020

Project Page	https://www.adb.org/projects/53039-002/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=53039-002
Date Generated	28 April 2020

ADB provides the information contained in this project data sheet (PDS) solely as a resource for its users without any form of assurance. Whilst ADB tries to provide high quality content, the information are provided "as is" without warranty of any kind, either express or implied, including without limitation warranties of merchantability, fitness for a particular purpose, and non-infringement. ADB specifically does not make any warranties or representations as to the accuracy or completeness of any such information.