

“Strengthening hydrometeorological and climate services in Azerbaijan” Twinning project

Period of implementation: 01.09.2022 - 31.08.2024

EaP countries:
Azerbaijan

EU contribution: € 1 500 000

Total budget: € 1 500 000

Implementing organisation(s):

Finnish Meteorological Institute, The Lithuanian Hydrometeorological Service, The International Office for Water (France)., Environmental Projects Management

Project website: eco.gov.az/

Project description:

The overall objective of this twinning project is to enhance resilience and adaptive capacity of Azerbaijan, its people and economic sectors to climate related hazards and natural disasters. The specific objective is to improve service delivery capacity of the National Hydrometeorological Service (NHMS) in line with international standards and best practices to meet national needs.

Component 1: Strengthening the strategic, legal and institutional framework for sustainable and effective provision of hydrometeorological and climate services

Component 2: Improving technical, operational and communication capacities of the NHMS

The aim of this component is to improve the technical and operational capacity of the NHMS for a better meteorological, hydrological and climate service delivery.

Component 3: Human resource development

The aim of this component is to equip NHMS' staff with enhanced professional knowledge and skills necessary to better conduct hydrometeorological observations, preparation and dissemination of forecasts.

Expected results:

Result 1: National legislation regulating provision of hydrometeorological and climate services aligned with EU acquis and WMO standards and recommended practices

Result 2: Strategic framework established to further improve effective hydrometeorological and climate services

Result 3: Reorganisation of the National Hydrometeorological Service (NHMS) supported considering EU and international best practice examples

Result 4: Technical and operational capacities of the NHMS improved for better provision of meteorological, hydrological and climate observations, and data management

Result 5: Automation of the forecasting, early warning and information dissemination systems enhanced

Result 6: Internal and external communication and coordination capacity of the NHMS strengthened

Result 7: Demand-based and commercialised service delivery capacity of the NHMS strengthened

Result 8: Hydrometeorological and climate services delivery capacity of NHMS staff strengthened



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