

The background of the slide is a vibrant image of a large ocean wave. The sun is low on the horizon, creating a bright, golden glow that reflects off the water's surface. The wave itself is a deep, rich blue, with white foam visible as it curls over. The overall scene is dynamic and captures the power of nature.

EUMETSAT Information Day for Eastern Europe, Caucasus and Central Asia 21-22 April 2021

**The Republic of Azerbaijan
Ministry of Ecology and Natural Resources
National Hydro-meteorology Service
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Participation of NHMS employees to training courses related to satellite meteorology in the last 2 years

- During last decade EUMETSAT successfully organized many fruitful Information Days which had a huge impact on the effective activities of the relevant services. Till now the most NMHS, as well as the National Hydro meteorological Service of MENR of the Republic of Azerbaijan have received very important training support from EUMETSAT. In this regard, I would like to express our sincere gratitude to the leadership of EUMETSAT.
- Nowadays NHMS employees use the information obtained through observations made by EUMETSAT satellites that are an important source of information for all the countries in these regions to better forecast the weather, to measure the climate and to monitor the environment.

Needs and plan for the future

- In order to extend experiences on this field there should be trainings with the support of experts from neighboring EUMETSAT Member States.
- As we know, EUMETSAT provides regular distance support, as well as user training in the region. In 2019, following discussion with the NMHS, EUMETSAT supported a major upgrade of the stations, ensuring that the NMHS could fully benefit from the Meteosat-8 data over the Indian Ocean and from the Meteosat Rapid Scan Service.
- So that, specific training activities also took place as part of the project.



- We still remember an Information Day on Satellite Meteorology that was organized by the Ministry of Ecology and Natural Resources of the Republic of Azerbaijan and the European Meteorological Satellites Organisation (EUMETSAT) on June 5, 2013 in Baku.
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- This event was attended by representatives of the hydrometeorological services of Azerbaijan, Belarus, Georgia, Turkey, Ukrain, Moldova, Gazakhstan, Girghizistan, Tachikistan, Ozbekistan, the WMO representative on satellite meteorology and a large delegation led by the Deputy Director of EUMETSAT. At the event discussed the activities of the EUMETSAT surface receiving stations, the use of meteorological satellite data in the preparation of hydrometeorological forecasts and warnings, the conditions of the WMO and EUMETSAT in this project and other issues.

An aerial photograph of a rugged coastline. Dark, turbulent blue waves are crashing against a dark, rocky shore. The water is a deep navy blue, while the foam of the waves is a lighter, frothy white. The rocks are dark and jagged, with some lighter patches of sand or coral visible. The overall mood is powerful and dramatic.

Thanks For Your Kind Attention