GEO is an intergovernmental organization working to improve the availability, GROUP ON access and use of Earth observations for the benefit of society

EARTH OBSERVATIONS

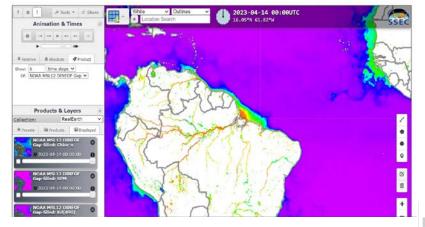
Ghada ELS

Quality Water for All

Ghada El Serafy Director, Netherlands Merrie Beth Neely Sc. Coordinator, USA

Global Water Quality Initiative for the Group on Earth Observations-international, sciencebased organization dedicated to **global satellite-based water quality observations for** the benefit of society. We work in freshwater to marine aguatic areas, combining satellite data and water sampling to inform policy and management decisions.

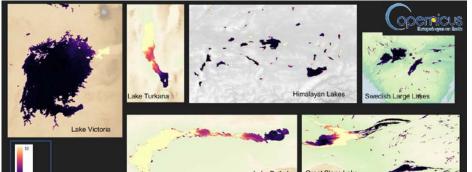
Water Quality mapping services: NOA Coastwatch MSL12 ocean colour gap filled data



Implementation of aquatic based atmospheric correction for Landsat/OLI and Sentinel-2/MSI



Copernicus Global Land Inland Waters



Water Resources Management: Introduce new users to available Earth Observation tools for water







Global Best Practices Fit for Purpose Accessible

