Ocean Exploration & Research

NOAA’s Office of Ocean Exploration and Research is working collaboratively with NOAA’s National Centers for Environmental Information (NCEI) in a cutting edge effort to perform end-to-end data management for OER sponsored missions, partnerships and projects, including the data throughput for NOAA’s only vessel dedicated solely to ocean exploration, the NOAA Ship Okeanos Explorer.

The OER Data Management Team proudly complies with NOAA’s Public Access to Research Results (PARR), the official response to the White House Office of Science and Technology Policy Memorandum Increasing Access to the Results of Federally Funded Scientific Research. The NOAA PARR addresses data management planning, data documentation, data sharing, data access, and data citation as its procedural directives.

DIGITAL ATLAS

The Digital Atlas is a simple geographical user interface for discovering OE expedition information and data through a Google Map application. Users can filter the color coded tags by year and expedition theme to instantly access summary information, imagery, interactive GIS maps, archived data and links to related websites.

www.ncddc.noaa.gov/website/google_maps/OE/mapsOE.htm