

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

Integrated Ocean Observing System

RRID:SCR_003598

Type: Tool

Proper Citation

Integrated Ocean Observing System (RRID:SCR_003598)

Resource Information

URL: <http://www.ioos.noaa.gov/>

Proper Citation: Integrated Ocean Observing System (RRID:SCR_003598)

Description: Organization to lead the integration of ocean, coastal, and Great Lakes observing capabilities, in collaboration with Federal and non-Federal partners, to maximize access to data and generation of information products, inform decision making, and promote economic, environmental, and social benefits to the nation and the world. This national-regional partnership is working to provide new tools and forecasts to improve safety, enhance the economy, and protect the environment. Integrated ocean information is available in near real time, as well as retrospectively. Easier and better access to this information is improving their ability to understand and predict coastal events - such as storms, wave heights, and sea level change. Such knowledge is needed for everything from retail to development planning. The Integrated Ocean Observing System (IOOS) program achieves its objectives by funding organizations through a competitive process.

Abbreviations: IOOS, U.S. IOOS

Synonyms: U.S. Integrated Ocean Observing System

Resource Type: funding resource, data or information resource, organization portal, portal

Keywords: ocean, coast, environment

Resource Name: Integrated Ocean Observing System

Resource ID: SCR_003598

Alternate IDs: nlx_157745

Record Creation Time: 20220129T080219+0000

Record Last Update: 20260729T044045+0000

Ratings and Alerts

No rating or validation information has been found for Integrated Ocean Observing System.

No alerts have been found for Integrated Ocean Observing System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.