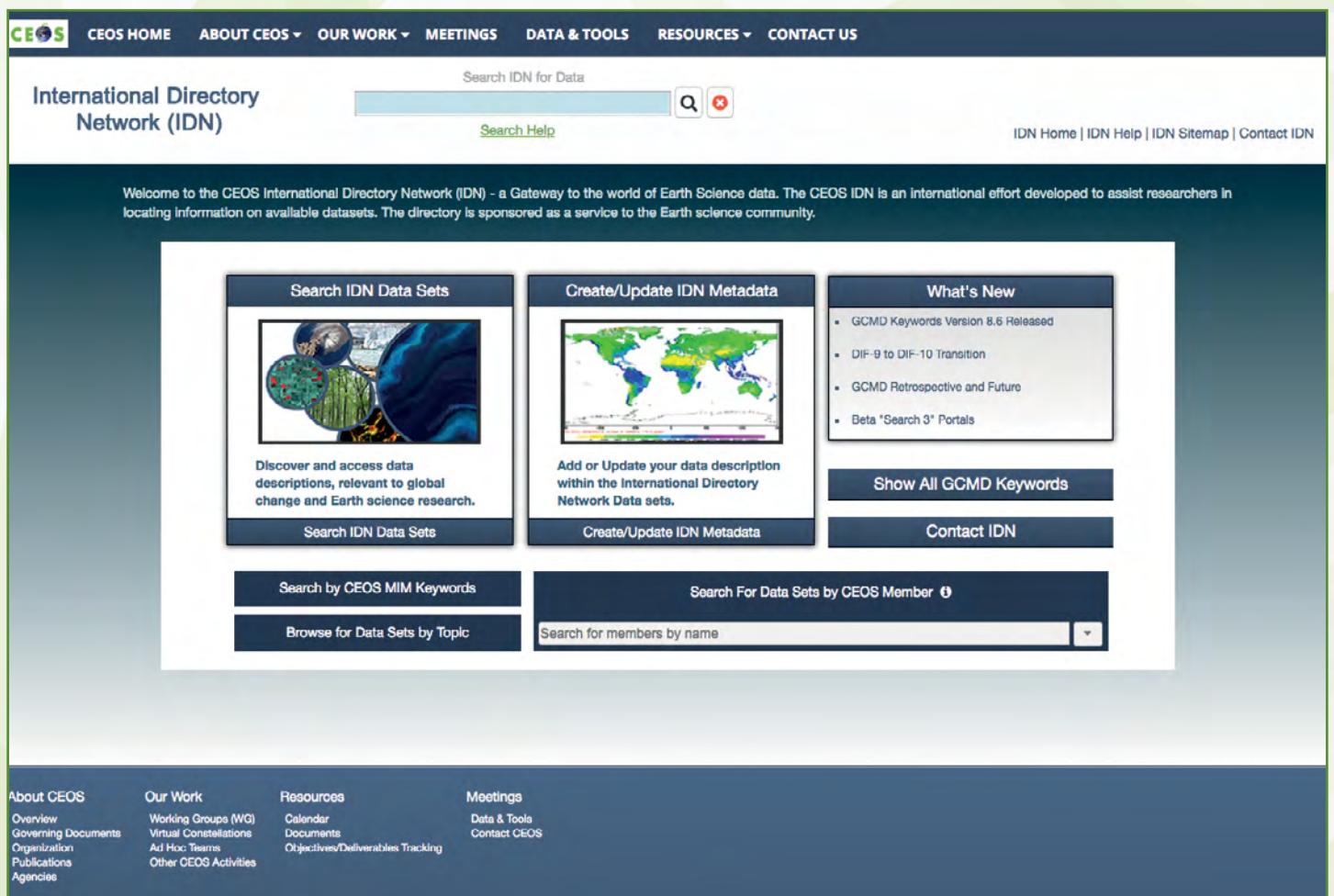


CEOS International Directory Network (IDN)

The CEOS International Directory Network (IDN) Master Directory assists researchers by providing free, online access to information about scientific datasets in the Earth sciences, including geoscience, hydrospheric science, biospheric science, satellite remote sensing, and atmospheric science. Scientific datasets discoverable through IDN are owned by university departments, government agencies, multinational organizations, and other organizations all over the world.

CEOS Agencies register their data collections in the IDN to allow discoverability and accessibility through the WGISS Connected Data Access Infrastructure.

The WGISS System Level Team is responsible for coordinating activities among participating international agencies to maintain, improve, and expand the functions and use of the CEOS IDN. The IDN is continuously aligned with the WGISS-supported standards for search (Open Geospatial Consortium (OGC) Catalog Services for the Web (CSW) 2.0.2 and CEOS OpenSearch Best Practices) and provides the “collection search” function for the WGISS Connected Data Assets integrated system.



The screenshot shows the CEOS International Directory Network (IDN) website. At the top is a navigation bar with links: CEOS HOME, ABOUT CEOS, OUR WORK, MEETINGS, DATA & TOOLS, RESOURCES, and CONTACT US. Below the navigation bar is a search bar labeled "Search IDN for Data" with a search icon and a "Search Help" link. To the right of the search bar are links for "IDN Home", "IDN Help", "IDN Sitemap", and "Contact IDN".

The main content area features a welcome message: "Welcome to the CEOS International Directory Network (IDN) - a Gateway to the world of Earth Science data. The CEOS IDN is an international effort developed to assist researchers in locating information on available datasets. The directory is sponsored as a service to the Earth science community." Below this are three main sections:

- Search IDN Data Sets:** Includes an image of Earth from space and the text: "Discover and access data descriptions, relevant to global change and Earth science research." Below this is a button labeled "Search IDN Data Sets".
- Create/Update IDN Metadata:** Includes an image of a world map and the text: "Add or Update your data description within the International Directory Network Data sets." Below this is a button labeled "Create/Update IDN Metadata".
- What's New:** Lists recent updates:
 - GCMD Keywords Version 8.6 Released
 - DIF-9 to DIF-10 Transition
 - GCMD Retrospective and Future
 - Beta "Search 3" Portals
 Below this list are buttons for "Show All GCMD Keywords" and "Contact IDN".

At the bottom of the main content area, there are two search options:

- "Search by CEOS MIM Keywords" with a "Browse for Data Sets by Topic" button below it.
- "Search For Data Sets by CEOS Member" with a search input field and a dropdown arrow, and the text "Search for members by name" below it.

The footer contains a grid of links organized into four columns:

- About CEOS:** Overview, Governing Documents, Organization, Publications, Agencies
- Our Work:** Working Groups (WG), Virtual Constellations, Ad Hoc Teams, Other CEOS Activities
- Resources:** Calendar, Documents, Objectives/Deliverables Tracking
- Meetings:** Data & Tools, Contact CEOS



<http://ceos.org/ourwork/workinggroups/wgiss/access/international-directory-network>

