



Community for Data Integration (CDI)

The Community for Data Integration (CDI) is a dynamic community of practice working together to advance scientific data and information management and integration capabilities in the USGS. This is a publicly available web space managed by community members, and much of the content found throughout this site provides exposure to current thinking of the community. It is provided into the public space to encourage participation and collaboration with the many groups and individuals who are working on similar issues but does not represent official policy of the USGS or the U.S. Government in general.

Membership in CDI is open to anyone interested in participating or contributing to the community. Members receive notifications about upcoming CDI meetings as well as other information about the community. If you would like to become a member, please email cdi@usgs.gov.

CDI Monthly Meetings (2nd Wednesdays at 11:00 am ET)

The CDI Monthly Meetings bring together the community to encourage discussion through presentations from USGS programs and science centers as well as outside organizations to share application development and new technologies, discuss data initiatives, and address data and metadata management challenges.

- [January 11, 2017 Monthly Meeting Page](#)
- [Monthly Meetings \(including agendas, recordings, notes, and telecon info\)](#)

CDI Working Groups

Working Group membership is open to all employees, other government agencies, and external organizations. View descriptions of all groups on the [CDI Working Group Page](#).

- **Citizen Science Working Group**
- **Communication Working Group**
- **Connected Devices Working Group**
- **Data Management Working Group**
 - **Metadata Reviewers Community of Practice**
- **Earth-Science Themes Working Group**
- **Integrated Environmental Modeling and Monitoring Working Group**
- **Semantic Web Working Group**
- **Technology Stack Working Group**
 - **Structure from Motion (SfM) Community of Practice**

Please note that the default time zone shown on the calendar may not be your current time zone. To change your time

zone, go to your user icon in the upper right corner-> Settings and edit your time zone. Email cdi@usgs.gov with any questions.



ANNOUNCEMENTS AND LINKS

The FY17 Request for Proposals

- Results of the Community Voting session on November 9 are shown on the [FY17 Phase I: Statements of Interest](#) page.

FY17 CDI Workshop, May 16-19th in Denver, CO

- We are accepting [Session Proposals](#) for the upcoming [2017 CDI Workshop](#). Browse the [Topics of Interest](#) that have been previously suggested. USGS Employees sign up in the [conference database](#), formal registration to follow.

2016 CDI Virtual Trainings

- View the outcomes from the 2016 Virtual Trainings: [Reviewing Metadata](#); [Using Controlled Vocabularies](#); [Version Control with Git](#); [Scientific Workflows and Reproducibility](#)

CDI Idea Lab

- Contribute your suggestions for CDI events and activities, or vote on other ideas.

CDI Community Forum

- The forum is active - view and comment on CDI messages. Past messages are archived here.

CDI Blog

- The CDI blog is back. Learn what's happening in all corners of CDI.

About the CDI

For questions, information, or help please contact cdi@usgs.gov.

- **Contacts and Members**
- **CDI Public Page**
- **CDI Science Support Framework**

CDI Annual Request for Proposals (RFP)

The CDI has provided funding support for many products and activities. Through the annual CDI proposal process, funds have been awarded for projects focusing on data integration for interdisciplinary research, innovative data management, and potentially cutting edge technology. Typically the Annual CDI RFP submission and review process starts in early September and lasts through the end of March.

- **List of CDI Projects and Products**
- **How to Participate**

CDI Annual Workshops

The CDI has sponsored annual workshops/webinar series to encourage the exchange of ideas, sharing of activities, presentations of current projects, and networking among members.

- **List of
Workshops/We
binars**

Disclaimer

Any use of trade, product, or firm names in this publication is for descriptive purposes only and does not imply endorsement by the U.S. Government. <http://www.doi.gov/disclaimer.cfm/index.cfm>