

Mapping Innovation Workshop: CDI-Theme

Workshop Report

[CDI-Theme Mapping Innovation Workshop Report](#) (DOI internal Google Doc) or [Download the PDF from 9/3/2016](#)

Monday, August 29, 12-2pm Eastern Time

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Workshop Goals

What are the workshop goals?

- **The USGS is hosting a [series of Mapping Innovation events](#), including regional and virtual workshops to discuss challenges and opportunities in mapping at USGS.**
- From the series organizing team: "We want to get as many ideas as possible in a clear and concise way but focused on current and/or needed innovations in mapping that are common across USGS."
- For the CDI-Theme workshop, we will facilitate a discussion on **Data Interoperability, Data Discovery and Sharing, and Communication and Visualization.**

Who should attend:

- Many of the [other workshops](#) will have a regional theme and be held in person, but the Community for Data Integration is hosting a virtual workshop for
 - anyone who isn't able to attend the other workshops
 - CDI members
 - anyone would like to discuss CDI-Theme topics

Why should you attend?

- Workshop discussions will be compiled in a report, therefore, by participating, you will be able to **communicate your challenges, needs, and opportunities to the USGS leadership** for consideration in future USGS directions.
- In the introductory section, you will get a chance to learn about resources and projects relating to mapping supported by the Community for Data Integration.

Pre-workshop

1. **[Register for the Workshop](#)**
 - Your registration information will help us plan for the workshop.
2. **[Review the workshop themes and questions](#)** (Internal link for Dept of Int users)
 - [submit preliminary responses via this Google Doc](#)
3. **Optional: Submit a Mapping Innovation Success Story.** ([Download the template](#)) (If you do not use Powerpoint or a compatible application, just be sure to include the information on the list below.)

By submitting a slide, you can spread the word about projects, tools, and resources that contribute to innovative mapping at the USGS. *NOTE: You may alternatively/in addition submit to the "[Share your Mapping Innovation](#)" google site, but we thought the one-slide option would be a nice compilation and contribution from our workshop.*

Send your slide to cdi@usgs.gov. They will be compiled and made available as part of the workshop outcomes.

A template will be provided here for one slide consisting of

- Title,
- Point of Contact, (person name, email)
- URL or citation
- One sentence description of the project or success story.
- One sentence description of biggest mapping challenge overcome or in progress.
- Graphic

Workshop Agenda

Monday, August 29, 12-2pm Eastern Time

All times Eastern

- We will keep the Google forms open until the end of Friday, 9/2, for post-workshop responses.
- When you submit a form, you are able to see previous responses.
- We will include a summary of the responses in our workshop report, which will be posted on this page.

12:00p ET	Welcome and Introduction <ul style="list-style-type: none">• Mapping Innovation Workshops Goals• CDI and Mapping Innovation<ul style="list-style-type: none">• Google form: Who is participating?• Mapping Innovation Success Stories<ul style="list-style-type: none">• Slides: cdi_mapping_innovation_stories_160829.pdf• Spreadsheet (You may add to this. DOI internal link though.)• Google form: Warm up innovation questions
	Discussion Topic 1: Data Interoperability <ul style="list-style-type: none">• Google form: data interoperability
	Discussion Topic 2: Data Discovery and Sharing <ul style="list-style-type: none">• Google form: data discovery and sharing
	Discussion Topic 3: Communication and Visualization <ul style="list-style-type: none">• Google form: communication and visualization
	Open Discussion <ul style="list-style-type: none">• Google form: Bonus round! Closing questions.• Additional comments from the chat.

More information

- For an introduction to the Community for Data Integration:
 - See the [webpage](#)
 - [Read the blog](#)
 - Follow the twitter feed [@USGS_CDI](#)
 - Read about the [FY17 Request for Proposals](#), or see [past funded projects](#)