

ISO GEOSPATIAL METADATA IMPLEMENTATION FORUM

Welcome
Jennifer Carlino
FGDC

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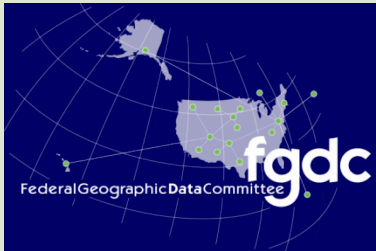
**FGDC Service
Status Checker**

Michelle Anthony
U.S. Geological
Survey, EROS Center

Wednesday
July 13, 2016

PURPOSE

Offer a webinar information series for the presentation & discussion of ISO geospatial metadata standards implementation efforts through shared experiences, strategies, topics, & resources.



Audience: FGDC Metadata Working Group & other interested participants



Presenters: Community participants willing to share their expertise in common interest areas



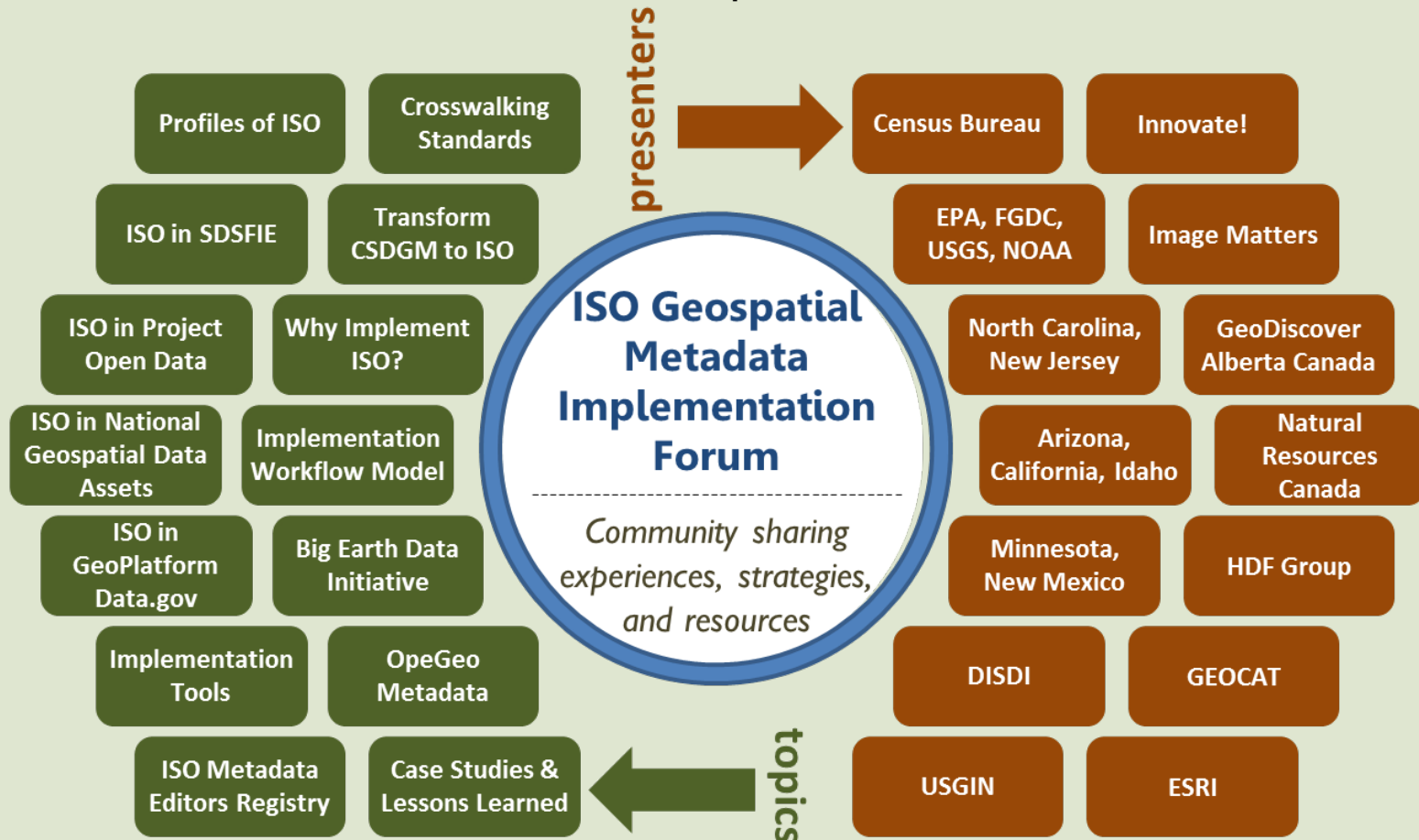
Anticipated Outcome: Each session documented & available at the FGDC Metadata website; stimulate ideas and promote use



http://www.fgdc.gov/metadata/events/iso-geospatial-metadata-implementation-forum/index_html

FORUM TOPICS AND PRESENTERS

Time: 3:00-4:30 PM ET with 60 minutes presentation & 30 minutes discussion



UPCOMING 2016 SESSIONS

August 10

- NOAA and National Weather Service Metadata and Tools

Anna Milan, NOAA
Steve Olson, NWS

September 14

Metadata Working Group

- FGDC endorsement process for ISO standards
- ISO standards updates
- News from the Field

October 12

- GISInventory Tool Maintained by the National States Geographic Information Council (NSGIC). Metadata implementation and data availability

Jill Saligoe-Simmel ,
NSGIC

UPDATE: ISO STANDARDS FOR FGDC ENDORSEMENT

- FGDC Standards Working Group approved proposals to move forward for FGDC Endorsement:
 - ISO 19115-1:2014 Geographic information - Metadata - Part 1: Fundamentals
 - ISO 19157:2013 Geographic information - Data Quality
with concurrent withdrawal of superseded standards that the FGDC has endorsed
- Anticipated Timeline
 - May 25 – Standards Working Group approved proposals
 - July/Aug – Submit to FGDC Coordination Group for consideration and vote
 - August/Sept – Adjudicate comments and prepare to send to FGDC Steering Committee
 - Oct/Nov – Submit to FGDC Steering Committee for vote
 - December/January 2017 – Final FGDC Endorsement

MORE INFORMATION AND INPUT

- **Presentation materials at:**

http://www.fgdc.gov/metadata/events/iso-geospatial-metadata-implementation-forum/index_html

- **Contact**

Jennifer Carlino

FGDC - OS

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SERVICE STATUS CHECKER AND METADATA

- Services can be tracked through the service status checker <https://statuschecker.fgdc.gov/>
 - Register independently or through metadata
 - Integrate with other applications in other geospatial portals, web mapping applications or website such as GeoPlatform.gov
- Updating metadata guidelines for including geospatial web services and geospatial data download in metadata records to provide consistent elements for:
 - ISO 19115
 - CSDGM
 - Project Open Data/JSON
- Approach applies to all metadata (National Geospatial Data Assets - NGDAs and other metadata records)
 - Implementation example for NGDAs on GeoPlatform.gov Map Viewer <https://viewer.geoplatform.gov/>