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
ISO Geospatial Metadata Implementation Forum

Community sharing experiences, strategies, and resources

FORUM TOPICS AND PRESENTERS

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

Topics:
- Profiles of ISO
- Crosswalking Standards
- ISO in SDSFIE
- Transform CSDGM to ISO
- ISO in Project Open Data
- Why Implement ISO?
- Implementation Workflow Model
- ISO in National Geospatial Data Assets
- Big Earth Data Initiative
- ISO in GeoPlatform Data.gov
- Implementation Tools
- OpeGeo Metadata
- ISO Metadata Editors Registry
- Case Studies & Lessons Learned

Presenters:
- Census Bureau
- EPA, FGDC, USGS, NOAA
- Image Matters
- North Carolina, New Jersey
- GeoDiscover Alberta Canada
- Arizona, California, Idaho
- Natural Resources Canada
- Minnesota, New Mexico
- HDF Group
- DISDI
- GEOCAT
- USGIN
- ESRI
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 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  *with concurrent withdrawal of superseded standards that the FGDC has endorsed*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
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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/