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| FGDC LOGO | **Federal Geographic Data Committee**  **Standards Update**  **December 2012**    **Julie Binder Maitra, jmaitra@fgdc.gov, 703-648-4627** |

# FGDC

Please refer to the standards tracking spreadsheet for progress on standards developed through FGDC.

The next FGDC Standards WG meeting is scheduled for January 29, 2013. Location: TBD – either GSA or USDA.

# INCITS Technical Committee L1, Geographic information systems – U.S. Technical Advisory Group to ISO Technical Committee 211, Geographic information/Geomatics

Annual L1 membership dues are due to INCITS by January 1, 2013.

At the November 27 L1/U.S. TAG meeting, George Mason University re-nominated Dr. Meixia Deng as the candidate for IR position after DOD withdrew its nomination due to budget constraints.

The next L1 meeting is scheduled for January 7, 2013 at CSISS/GMU. L1/U.S. TAG will vote on systematic review of:

* ISO 19106:2004 (vers 2), Geographic information -- Profiles
* ISO 19113:2002, Geographic information - Quality principles
* ISO 19116:2004 (vers 2), Geographic information -- Positioning services
* ISO 19125-1:2004 (vers 2), Geographic information -- Simple feature access -- Part 1: Common architecture
* ISO 19125-2:2004 (vers 2), Geographic information -- Simple feature access -- Part 2: SQL option

The L1 recommendation is due to INCITS on January 22, 2013.

Please refer to the standards tracking spreadsheet for progress on individual domestic and international standards projects assigned to L1/U.S. TAG.

Contact Julie Maitra or your agency’s representative to INCITS L1 for more information. INCITS L1 Chair: Liping Di, Ph.D, [ldi@gmu.edu](mailto:ldi@gmu.edu).

# Open Geospatial Consortium

OGC to demonstrate OWS-9 results on January 15, 2013 at its TC/PC meeting in Redlands, CA.

OGC issued a call for OWS-10 sponsors and invitation to first sponsor meeting. The first sponsor meeting will be January 17, 2013, 8-10 am, during its TC/PC meeting in Redlands, CA.

The Open Geospatial Consortium (OGC) invites participation in a Groundwater Interoperability Experiment (GWIE2). This activity will develop and test the candidate OGC Groundwater Markup Language (GWML) 2 standard. Participants will prepare an engineering report with the intent to develop it into a data encoding specification that will be advanced toward adoption as the OGC Groundwater Markup Language 2 (GWML 2) Standard. This activity is being carried out within the Hydrology Domain Working Group, which operates under the auspices of the OGC and the World Meteorological Organization. The USGS is an initiator of this activity.

Refer to the standards tracking spreadsheet for progress on select OGC standards.

Contact your agency OGC representative for more information.

# Geospatial-Intelligence Standards WG

The GWG convened a special meeting on December 6 to vote on the following country code standards:

* FIPS Pub 10-4, w/ CNs 1-14, Countries, Dependencies, Areas of Special Sovereignty, and Their Principal Administrative Divisions, April 1995 as modified by Change Notice 1, 1 Dec 1998 through Change Notice 14, 31 July 2008 - *withdraw*
* NGA.STND.0033\_1.0, Geopolitical Entities, Names, and Codes (GENC) Standard, Edition 1.0 – U.S. Government profile of ISO 3166-1 – *add as mandated standard*
* ISO 3166-1:2006, Codes for the representation of names of countries and their subdivisions, Part 1: Country codes, 20 November 2006 [Not Directly Implementable by the U.S. Government] – *update details: add a sunset date to mandated status*
* ISO 3166-2:2007, Codes for the representation of names of countries and their subdivisions – Part 2: Country subdivision code [Not Directly Implementable by the U.S. Government] – *adopt as mandated standard. New systems should build to the structure of ISO 3166-2 pending the release of GENC Ed2.0.*

No notice of the 12-3 regular GWG voting session has yet been issued.