**NIST Big Data Public Working Group (NBD-PWG)**

**NBD-PWD-2015/M0390**

**Source: NBD-PWG**

**Status: Draft**

**Title: NBD-PWG Subgroups Meeting Agenda for March 31, 2015**

**Author: NBD-PWG Subgroup Co-Chairs**

Meeting logistics

Date/time: March 31, 1:00PM – 3:00PM EDT

Web conferencing tool: <https://global.gotomeeting.com/join/790820565>

Audio: Use your microphone and speakers (VoIP) - a headset is recommended, or, call in using your telephone (US, long distance): +1 (646) 749-3122, access code/meeting ID: 790-820-565

## **Agenda**

**\*\*\* Note: no telecon for April 7 due to JTC 1 WG-9 meeting but will resume April 14 \*\*\***

1. V1.0 documents status
   1. Vol. 1 to 6 final touch (with new NIST series SP number 1500) – Laurie
      1. These 6 documents will be submitted to ISO/IEC JTC 1 WG-9 as contributions
   2. Vol. 7 Big Data Standards Roadmap – David, Laurie
      1. Latest standards table ([M0378](http://bigdatawg.nist.gov/_uploadfiles/M0378_v1_6058422326.xlsx))
      2. Tentative schedules release Vol. 7 for public comments:
         1. Review and discussion (Tuesday 3/31), telecon with PWG members
         2. Revise Vol. 7 as needed from PWG comments (April 3), David
         3. Polish document (4/6), Laurie
         4. Post to website for public comment (4/6), Laurie
2. V2.0 activities [M0376](http://bigdatawg.nist.gov/_uploadfiles/M0376_v1_7586748314.xlsx) (Version 2 Goals by Volume: tasks, teams, schedules)
   1. Vol. 1: Definitions – any updates, Nancy
   2. Vol. 2: Taxonomies:
      1. Review earlier patterns to identify possible interface – Nancy

(Will help align Vol. 2 (Taxonomy) and Vol. 6 (Ref. Arch))

[M0383](http://bigdatawg.nist.gov/_uploadfiles/M0383_v1_1502098312.docx) – list of earlier documents (M0242, M0281, M0291, M0311, etc.)

* 1. Vol. 3: Use Case & Reqs:
     1. Work with Mark to update UC template, Geoffrey, Piyush
     2. Potential use cases from NASA (if any), Piyush
  2. Vol. 4: Security & Privacy – Arnab, Mark
     1. Dr Bhavani Thuraisingham’s talk on *NSF Big Data Workshop Report* which is available at [M0388](http://bigdatawg.nist.gov/_uploadfiles/M0388_v1_1677090995.ppt)
     2. SnP Taxonomy ([M0389](http://bigdatawg.nist.gov/_uploadfiles/M0389_v1_6713790447.vsd) in Visio, [M0387](http://bigdatawg.nist.gov/_uploadfiles/M0387_v1_3620550402.pdf) in PDF) – Arnab
     3. Update UC template to include ownership and governance, Mark, Ann
     4. Draft white paper on mapping RA with specific Big Data technologies and products – Mark
  3. Vol. 5: done
  4. Vol. 6: Reference Architecture
     1. Geoffrey’s students’ work to map workflow to RA components, Geoffrey
     2. Write up high-level description, requirements, and workflow between RA components from some of the collected use cases, David
     3. Work on patterns and interface between RA components then sync-up with data taxonomy
  5. Vol. 7: TBD

1. FYI: CALL FOR MEMBERS - New INCITS Big Data TC to JTC 1/WG 9 - Big Data
   1. Contact: Jennifer Garner ([jgarner@itic.org](mailto:jgarner@itic.org))
   2. Annual membership: $1,310 per organization
2. FYI: INCITS Big Data TC
   1. Contact: Keith Hare ([Keith@jcc.com](mailto:Keith@jcc.com))
   2. Logistics: Instructions for joining the meeting will be distributed to organizational representatives requesting membership on the new committee
3. FYI: ISO/IEC JTC 1 SGBD/WGBD meeting – Jacobs University, Bremen, Germany, April 7-9, 2015, see detail meeting logistics and agenda at: <http://jtc1bigdatasg.nist.gov/_uploadfiles/N0098_5th_Meeting_Logistics_and_Agenda.pdf>
4. Others??