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

**NBD-PWD-2015/M0401**

**Source: NBD-PWG**

**Status: Draft**

**Title: NBD-PWG Subgroups Meeting Agenda for April 21, 2015**

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

Meeting logistics

Date/time: April 21, 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**

1. ISO/IEC JTC 1 WG9 (Working Group on Big Data): Deadline to comments Editors’ Drafts
   1. Big Data Overview and Vocabulary – now till June 23, 2015
   2. Big Data Reference Architecture -- May 9 till June 23, 2015
   3. How to sync documents between NBD/INCITS/WG9
   4. Next WG9 meeting: July 7 – 9, 2015, Seoul, Korea
2. V1.0 released for public comments: <http://bigdatawg.nist.gov/V1_output_docs.php>
   1. Comments deadline: May 21, 2015
3. 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 collection of earlier use cases [M0383](http://bigdatawg.nist.gov/_uploadfiles/M0383_v1_1502098312.docx) – Nancy, Sanjay, Piyush
      2. New use case – Franck
   3. Vol. 3: Use Case & Reqs:
      1. Work with Mark to update UC template, Geoffrey, Piyush
      2. Potential use cases from NASA (if any), Piyush
   4. Vol. 4: Security & Privacy – Arnab, Mark
      1. SnP Taxonomy ([M0389](http://bigdatawg.nist.gov/_uploadfiles/M0389_v2_6292077535.vsd)\_v2 in Visio, [M0387](http://bigdatawg.nist.gov/_uploadfiles/M0387_v2_9293344708.pdf)\_v2 in PDF) – Arnab
      2. Update UC template to include ownership and governance, Mark, Ann
      3. Draft white paper on mapping RA with specific Big Data technologies and products – Mark
   5. Vol. 5: done
   6. Vol. 6: Reference Architecture
      1. Revised [M0399\_v2](http://bigdatawg.nist.gov/_uploadfiles/M0399_v2_8471652990.doc) NIST identified six unique use cases (with available datasets & algorithms), Afzal Godil
      2. Geoffrey’s students’ work to map workflow to RA components, Geoffrey
      3. Write up high-level description, requirements, and workflow between RA components from some of the collected use cases, David
      4. Work on patterns and interface between RA components then sync-up with data taxonomy
   7. Vol. 7: anything to report?
4. Others??