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

**NBD-PWD-2016/M0568**

Source:    NBD-PWG

Status:     Draft

Title:        NBD-PWG Meeting Agenda for Oct. 11, 2016

Author:   NBD-PWG Subgroup Co-Chairs

 Meeting logistics

Date/time: Oct. 11, 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. NBD-PWG Work plan and schedule (see schedule below) – Wo
2. NBDIF Version 2 update/development for all volumes

(Make sure Laurie has all the latest version of V2)

1. Vol. 1 Definitions – Nancy
2. Vol. 2 Taxonomies – Nancy
3. Vol. 3 Use Cases & Requirements – Geoffrey & Piyush

Use Case Template V2

1. Vol 4 Security & Privacy – Arnab & Mark
2. Vol. 6 Reference Architecture – David
3. Vol. 7 Standards Roadmap – Russell
4. White Paper Template – Wo

Implementation environment

* 1. CloudMesh (how to make it available, etc.) – Gregor
  2. Others…

1. White Papers status (have to be at system to system level) – Wo
   1. Big Data Implication – Ann
   2. Privacy – Cavan
   3. Others???
2. Contribution workflow/process – Wo
3. Brainstorm March workshop invite speakers

(Very limited: workshop should focus more on the V2 discussion.

Invite speakers should focus vision of BD ecosystems and how data scientists can benefit)

**2017 NBD-PWG Work Plan (draft)**

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| --- | --- |
| **Date** | **Tasks** |
| 10/04 –  11/30 | * Get Use Case & White Paper templates ready on SharePoint * Explore white paper implementation environment: CloudMesh, Mesos/Kubernetes with Docker microservices, etc. * NBD-PWG public website online |
| 11/30 – 03/30 | * Solicit new use cases & white papers with implementation via SharePoint (on-going) |
| 10/04 – 03/30 | * NBD-PWG Version 2 development (ongoing) |
| 03/30 – 03/31 | * NBD-PWG workshop (high-level program)   Day-1 (whole day)   * + Subgroup co-chairs V2 presentation   + White paper implementation lightning talk   + Breakouts for detail discussion   + Brief report back   Day-2 (AM)   * + Subgroup co-chairs V2 feedback presentation   + Action items and work plan |
| 03/31 – 04/30 | * Integrate workshop feedback into V2 |
| 05/01 – 06/15 | * V2 for public comments (45 days) |
| 06/15 –  07/30 | * Dispose public comments and get V2 draft for NIST review |
| 05/01 –  09/15 | * Fine-tune and more test on white paper implementation before making them available to public |
| 08/01 – 09/15 | * NIST internal review |
| 10/02 | * NBDIF Version 3 – Validation on interface ☺ | ☹ |