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

**NBD-PWD-2015/M0430**

**Source: NBD-PWG**

**Status: Draft**

**Title: ISO 20547-1 & Subgroup Meeting Agenda for Aug. 18, 2015**

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

Meeting logistics

Date/time: Aug. 18, 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. Status on NBD-PWG V1.0 NIST internal review
   1. Gone through first level of quality check and editing
   2. Comments, feedback, and editing on Vol. 4 SnP Use Cases
   3. Release date may take longer due to processing 7 documents
   4. Others…
2. NBD V2.0 approach
   1. Need to reorganize NBD website to show timelines, tasks, progress, collaborators, etc.
   2. Explore new collaboration tools: Evernote, MediaWiki, etc.
   3. Subgroup co-chairs responsible for content, tasks update
   4. UC new template – gathering more use cases
   5. Implementation template – mapping Big Data scenarios using RA components; results in set of white papers, etc.
   6. Others…
3. Status on WG9 documents for submission (deadline: Sept. 1)
   1. [ISO 20546 WD Overview & Vocab](http://isotc.iso.org/livelink/livelink?func=ll&objId=17284997&objAction=Open&nexturl=%2Flivelink%2Flivelink%3Ffunc%3Dll%26objId%3D17270859%26objAction%3Dbrowse%26viewType%3D1) is now available on ISO LiveLink, Nancy

(Under 01 Public Information->ISO/IEC 20546 Public Documents; there is a folder for ISO/IEC 20547 as well)

* 1. ISO 20546-1 Framework & App. Process (reviewing today), David
  2. ISO 20547-2 Use Cases & Derived Requirements, Geoffrey and Piyush
  3. ISO 20547-3 Ref. Arch., David
  4. ISO 20547-4 Security & Privacy Fabric, Jacob, Arnab, Mark
  5. ISO 20547-5 Standards Roadmap, David

1. NBD-PWG Subgroups Meeting Schedules (from July 21 – September 29)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Subgroup** | **Topics** | **ISO Deadline** | **Co-Chairs** |
| 07/21 | Security &  Privacy | * How to prepare Vol. 4 for ISO 20547-4 Security & Privacy Fabric * Universal SnP Taxonomies * V2.0 business * Others… | Sept. 1 | Arnab & Mark |
| 07/28 | Ref. Arch.(1) | * How to prepare **ISO 20547-1** Framework & Application Process * Seek contributors | Sept. 1 | David |
| Use Cases & Requirements | * How to prepare Vol. 3 for ISO 20547-2 Use Cases & Derived Requirements | Sept. 1 | Geoffrey and Piyush |
| 08/04 | Definitions & Taxonomies | * Review ISO 20546 WD1 Overview and Vocabulary * V2.0 business * Others… | Oct. 1 | Nancy |
| 08/11 | Standards Roadmap | * How to prepare Vol. 7 for ISO 20547-5 Standards Roadmap * V2.0 business * Others… | Sept. 1 | David |
| 08/18 | Ref. Arch. (2) | * Review and prepare **ISO 20547-1** Framework & Application Process | Sept. 1 | David |
| 08/25 | Ref. Arch. | * Resubmission ISO 20547-3 with brief justifications * V2.0 business * Others… | Oct. 1 | David |
| 09/01 | Security &  Privacy | * Universal SnP Taxonomies * V2.0 business * Others… |  | Arnab & Mark |
| 09/08 | Ref. Arch. | * V2.0 business * Others… |  | David |
| 09/15 | Use Cases & Requirements | * V2.0 business * Others… |  | Geoffrey and Piyush |
| 09/22 | Standards Roadmap | * V2.0 business * Others… |  | David |
| 09/29 | Definitions & Taxonomies | * V2.0 business * Others… |  | Nancy |

1. Review ISO 20547-1 (TR) Framework and Application Process
   1. Goal is to produce WD at December meeting
   2. New document and seek contributors
   3. Others…
2. Others…