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

**NBD-PWD-2016/M0585**

**Source: NBD-PWG**

**Status: Draft**

**Title: Web chat from Meeting of Dec. 13, 2016**

**Chat Log D:\\_wo\1DMG\2015\\_BigDataWG\Docs\ChatLog 2016\_12\_13 15\_04.rtf**

**Arnab Roy (to Everyone)**: 1:23 PM: https://downloads.cloudsecurityalliance.org/assets/research/big-data/BigData\_Security\_and\_Privacy\_Handbook.pdf

**Russ Reinsch (to Organizer(s) Only)**: 1:45 PM: Notes: we have to narrow the scope in this working group. We cannot cover every aspect of big data. Deep discussions on individuals and privacy are outside the scope of this project.

**Russ Reinsch (to Organizer(s) Only)**: 1:49 PM: Not a business, information or technical issue that would normally be specified.

**Russ Reinsch (to Everyone)**: 1:51 PM: I thiink there is a difference between writing a textbook aout big data or some other documentation about big data, and what a standards project needs to specify.

**Russ Reinsch (to Organizer(s) Only)**: 1:57 PM: Notes: working on systems.

**Mark Underwood (to Everyone)**: 1:57 PM: One suggested venue is this IEEE group, which is fairly new https://standards.ieee.org/develop/project/7000.html

**Russ Reinsch (to Organizer(s) Only)**: 2:13 PM: Yes

**Russ Reinsch (to Organizer(s) Only)**: 2:15 PM: Single individual should not be demanding something that the rest of the group is rejecting.

**Russ Reinsch (to Organizer(s) Only)**: 2:22 PM: Possibly devoting a dis-proportionate amount of time discussin one person's agenda.

**Ann Racuya-Robbins (to Everyone)**: 2:26 PM: Mark can you share any docs or other informaiton about the block chain

**Mark Underwood (to Everyone)**: 2:26 PM: sure

**Mark Underwood (to Everyone)**: 2:26 PM: I'll email my raw notes from that meeting

**Gregor (laszewski@gmail.com) (to Everyone)**: 2:29 PM: I have not read this but this seems relevant for Ann: https://www.whitehouse.gov/sites/default/files/microsites/ostp/PCAST/pcast\_big\_data\_and\_privacy\_-\_may\_2014.pdf

**Gregor (laszewski@gmail.com) (to Everyone)**: 2:30 PM: recommendation 1: seems to be implying that it is viewed as a usecase ...

**Mark Underwood (to Everyone)**: 2:31 PM: Brief summary of the current Hyperledger project, whose Fabric subproject is organized by IBM

**Mark Underwood (to Everyone)**: 2:31 PM: https://www.zurich.ibm.com/dccl/papers/cachin\_dccl.pdf

**Gregor (laszewski@gmail.com) (to Everyone)**: 2:31 PM: it may indicate that this is orthigonal to the architecture and is either a usecase or can be addressed in a different dimension

**Bob Marcus (to Everyone)**: 2:38 PM: Mapping standards to use cases and requirements will be a valuable exercise and should be of strong interest to Big Data end-user organizations

**Ann Racuya-Robbins (to Everyone)**: 2:41 PM: I agree that metadata should be included

**Russ Reinsch (to Everyone)**: 2:48 PM: Laurie lets connect later this week or early next week

**Mark Underwood (to Everyone)**: 2:59 PM: Gregor - Maybe share this on StackShare.io ?

**Frank Farance (to Everyone)**: 2:59 PM: Gregor,. good work. Maybe you can use my 3-axis approach to characterize these large scale systems. Can you send me the draft of the paper? Thanks. frank@farance.com

**Mark Underwood (to Everyone)**: 2:59 PM: Next meeting would like to talk about orchestrator a bit

**Russ Reinsch (to Everyone)**: 3:01 PM: Great diagrams Gregor

**Ann Racuya-Robbins (to Everyone)**: 3:01 PM: Are you ready to share this document Gregor