|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| INTERNATIONAL TELECOMMUNICATION UNION | | **IdM**  **‘joint coordination activity’** | | |
| **TELECOMMUNICATION STANDARDIZATION SECTOR**  STUDY PERIOD 2022-2024 | | **Doc 198** | | |
| **English only**  **Original: English** | | |
| Virtual, 13 May 2022 | | | | |
| **Source:** | Co-chairmen of JCA-IdM | | | |
| **Title:** | Report for the 29th meeting of the ITU-T IdM Joint Coordination Activity (JCA-IdM), 13 May 2022, 14:30-16:00 (CEST), Virtual | | | |
| **Contact:** | Abbie Barbir Co-chairman of JCA-IdM | | Tel: +1 3153083840 E-mail: [BarbirA@cvshealth.com](mailto:BarbirA@cvshealth.com) |
| **Contact:** | Hiroshi Takechi Co-chairman of JCA-IdM | | Tel: +81-80-2119-7547 E-mail: [hiro@takechi.org](mailto:hiro@takechi.org) |
| **Contact:** | Keundug Park Co-chairman of JCA-IdM | | Tel: +82-10-5410-2609 E-mail: [jacepark926@gmail.com](mailto:jacepark926@gmail.com) |
| **Contact:** | Heung Youl Youm Acting co-chairman of JCA-IdM Chairman of ITU-T SG17 | | Tel: +82-41-530-1328 E-mail: [hyyoum@sch.ac.kr](mailto:hyyoum@sch.ac.kr) |

**Report of the 29th JCA-IdM meeting**

**(Virtual, 13 May 2022, 14:30-16:00 CEST)**

The 29th JCA-IdM meeting was held virtually during the SG17 meeting at 14:30-16:00 (CEST) on 13 May 2022. The meeting chaired by Dr. Keundug Park, Co-chairman, and Prof. Heung Youl Youm, SG17 Chairman. The meeting was started at 14:30 as scheduled. The co-chairman welcomed all participants.

13 participants attended the JCA-IdM meeting, see Attachment 1.

Documents are available at

* [http://www.itu.int/en/ITU-T/jca/idm](http://www.itu.int/en/ITU-T/jca/idm/)
* <https://www.itu.int/en/ITU-T/jca/idm/Pages/docs-2224.aspx> and
* [JCA-IdM DOC 195](https://www.itu.int/en/ITU-T/jca/idm/Documents/2022-2024/JCA-IDM-195.docx) provides information on the practical facilities available for the conduct of the work of JCA-IdM.

1. The co-chairmen gave opening remarks and introduced the participants. The meeting was started at 14:30 as scheduled. The co-chairman welcomed all participants
2. The agenda was discussed and adopted as provided in [JCA-IdM DOC 196](https://www.itu.int/en/ITU-T/jca/idm/Documents/2022-2024/JCA-IDM-196.docx).
3. Dr. Keundug Park presented the previous JCA-IdM meeting report: [JCA-IdM DOC 194](https://www.itu.int/en/ITU-T/jca/idm/Documents/2017-2020/JCA-IDM-194.docx). There was no comment, and the report was approved.
4. Mr. David Turner provided FIDO Alliance updates on FIDO Device Onboard (FDO) 1.1, FIDO Certified Professional Program, and multi-device credentials (Passkey).
5. Mr. Julien Bringer provided ISO/TC 307/JWG 4 updates on ISO/TR 23249 (Overview of existing DLT systems for identity management), ISO/DTR 23644 (Overview of trust anchors for DLT-based identity management), ISO/PWI 12833 (Re-identification and privacy vulnerabilities and mitigation methods in blockchain and distributed ledger technologies), and ISO/AWI 7603 (Decentralized Identity standard for the identification of subjects and objects). He mentioned specially the deferred ITU-T SG17/TC 307 joint workshop on “DLT security, identity management and privacy”.
6. Mr. Brent Zundel provided W3C DID WG updates on DID Specification Registries, DID Test Suite, DID Method Rubric v1.0, DID Implementation Guide, Decentralized Identifiers v1.0 specification, and Verifiable Credentials v2.0. He informed that VC2.0 WG with new chapter will be started soon.
7. Dr. Keundug Park provided ITU-T Q10/17 updates on ITU-T X.1080.2(ex X.b2m, Biology-to-Machine (B2M) protocol), X.gpwd(Threat Analysis and guidelines for securing password and password-less authentication solutions), X.1250rev(Baseline capabilities for enhanced global identity management and interoperability), X.1251rev(A framework for user control of digital identity), X.tas(Telebiometric authentication using speaker recognition), X.pet\_auth(Entity authentication service for pet animals using telebiometrics), X.tec\_idms(Management and protection techniques for user data protection in distributed identity systems), X.oob-sa(Framework for out-of-band server authentication using mobile devices), and X.srdidm(Security requirements for decentralized identity management systems using distributed ledger technology) as well as the establishment of JCA-DCC (Joint Coordination Activity on Digital COVID-19 Certificates).
8. The meeting did not discuss the roadmap, however, agreed to ask ITU-T Q10/17 to consider appointing JCA-IdM roadmap editors who takes responsibility to update this roadmap.
9. The meeting was informed to send out Liaison Statement comprising this JCA-IdM meeting report, the updated IdM roadmap, and JCA-IdM contact lists to related groups.
10. All delegates expressed thank to the organizer of JCA-IdM for giving opportunity to present and share their activities and work.
11. The meeting did not discussed the contact list, however, assumed to update, if necessary, contact list in [JCA-IdM DOC 0 Rev.8](https://www.itu.int/en/ITU-T/jca/idm/Documents/2022-2024/JCA-IDM-000-R8.docx).
12. The next JCA-IdM meeting will take place on Friday (26 August 2022) of first week during the SG17 meeting in August/September 2022. The invitation letter for this meeting will be sent to delegates after this JCA-IdM meeting.
13. The meeting agreed to circulate all presentation materials to the delegates after the JCA-IdM meeting.
14. The meeting appreciated all participants presenting update of their group and looks forward to future participation in the JCA-IdM.
15. The meeting was closed at 15:45.

**Attachment 1 – 29th JCA-IdM meeting participants**

|  |  |  |  |
| --- | --- | --- | --- |
|  | ***Name*** | ***Email*** | ***Affiliation/Representative*** |
| 1 | Abbie Barbir | [BarbirA@cvshealth.com](mailto:BarbirA@cvshealth.com) | JCA-IdM, Co-chairman |
| 2 | Brent Zundel | [brent.zundel@evernym.com](mailto:brent.zundel@evernym.com) | W3C DID WG, Co-chairman |
| 3 | David Turner | [david@fidoalliance.org](mailto:david@fidoalliance.org) | FIDO Alliance, Director |
| 4 | Heung-Ryong Oh | [hroh@tta.or.kr](file:///C:\Users\bilani\AppData\Local\Microsoft\Windows\INetCache\Content.Outlook\PATC8GWA\hroh@tta.or.kr) | Q2/17, Co-rapporteur |
| 5 | Heung Youl Youm | [hyyoum@sch.ac.kr](mailto:hyyoum@sch.ac.kr) | ITU-T SG17, Chairman |
| 6 | Hiroshi Takechi | [hiro@takechi.org](mailto:hiro@takechi.org) | JCA-IdM, Co-chairman |
| 7 | John Caras | [john.caras@telebiometrics.com](mailto:john.caras@telebiometrics.com) | Q10/17, Co-rapporteur |
| 8 | Julien Bringer | [julien@kallistech.com](mailto:julien@kallistech.com) | ISO/TC 307/JWG 4, Co-convenor |
| 9 | Keundug Park | [jacepark926@gmail.com](mailto:jacepark926@gmail.com) | JCA-IdM, Co-chairman |
| 10 | Miho Naganuma | [m\_naganuma@nec.com](mailto:m_naganuma@nec.com) | Q3/17, Rapporteur |
| 11 | Takamasa Isohara | - | - |
| 12 | Xiaoya Yang | [xiaoya.yang@itu.int](mailto:xiaoya.yang@itu.int) | ITU-T SG17, Counsellor |
| 13 | Yutaka Miyake | [yu-miyake@kddi.com](http://yu-miyake@kddi.com) | WP2/17, Chairman |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_