**IEEE Communications Society Standards Development Board (COM/SDB)**

**Meeting Record**

Friday 29 June 2018, 10AM Eastern time

WebEx Call

1. **Call to Order**

Called to order by Vice Chair Oliver Holland, in Tarek’s pre-announced absence.

1. **Roll Call, Voting status of the members, and Establish Quorum – quorum is not established for this meeting.**

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| --- | --- | --- | --- | --- |
| **Voting Members** | **Attendance** | **Voting Status** | **Affiliations** | **Standards Participation** |
| Tarek El-Bawab (Chair) |  | X | * Jackson State University * Chair, IEEE COM/SDB | * None |
| Oliver Holland (Vice-Chair) | X | X | * King’s College London * Member, IEEE COM/SDB * Chair, IEEE COM/MobiNet Standards Committee * Chair, IEEE DYSPAN Standards Committee * Board Member, Whitespace alliance | * Chair, IEEE 1918.1 * Chair, IEEE 1900.6, * Vice-Chair, IEEE 802.22 * Vice-Chair, IEEE 1900.1 * Vice-Chair, IEEE 1900.7 * Vice-Chair, IEEE 802.22.3 |
| Earl McCune (Secretary) | X | X | * Professor, TU Delft * CTO, Eridan Communications * Member, IEEE COM/SDB * Vice-Chair, COM/GreenICT SC * IEEE Green-ICT Initiative Steering Committee * SSCS representative, IEEE 5G Initiative Standards subcommittee | * Chair, IEEE P1923.1, P1924.1 |
| Alex Gelman (Treasurer) |  | X | * CTO, NETovations, LLC - consulting, no standards representation, no direct standards activities * Chair, IEEE AccessCore-SC * Member, IEEE CSS42 (representing ComSoc) * Member and Acting Treasurer, IEEE COM/SDB * Member, IEEE ComSoc Standardization Programs Development Board, primary responsibility: RRSA * Co-Chair, Standards Working Group, IEEE 5G and Beyond Initiative * Vice Chair, IEEE-TA SPC Subcommittee on Standards (representing ComSoc) * Member, IEEE-TA Conferences Committee (representing IEEE-SA) * Member of Steering committee, IEEE Communications Standards Magazine | * No standards participation * No involvement with other IEEE Standards or Standards-related Activities * No involvement with non-IEEE Standards or Standards-related Activities |
| Mehmet Ulema |  | X | * Professor, Manhattan College, New York * Member, IEEE COM/SDB * Member, IEEE SASB * Member, IEEE-SA RevCom * Member, IEEE-SA AudCom * Chair, COM/NetSoft SC | * Chair, IEEE 1903 NGSON WG |
| Jean-Philippe Faure “JP” | X | X | * CEO, Progilon (Representing Panasonic in IEEE activities) * Chair, IEEE-SA SASB * Member, IEEE COM/SDB * Chair, IEEE COM/PLC | * Chair, IEEE P1901 * Chair P1901.3 |
| Jaafar Elmirghani | X | X | * University of Leeds * Member, IEEE COM/SDB * Chair, COM/GreenICT SC * IEEE GreenICT Initiative | * Chair, IEEE EEICT * Chair, IEEE P1925.1, P1926.1, P1927.1, P1928.1, P1929.1 * Member of IEEE 1922.1, 1922.2, 1923.1, 1924.1 |
| Zach Huhn |  | X | * Venturesmarter * Member, IEEE COM/SDB | * P2784 WG Chair |
| Rob Fish |  | X | * President, NETovations Group, LLC * Princeton University * Member, IEEE COM/SDB * President-elect and a member of the BoG of the IEEE Standards Association | * Chair, SC on Edge Cloud |
|  |  |  |  |  |
| **Advisory Members** | | |  |  |
|  |  |  |  |  |
| **Ex Officio Member** | | |  |  |
| Stefano Galli |  | X | * Huawei Technologies (Futurewei) * Chair of ITU-T Q15/15 Working Group * ComSoc VP Industry and Standards |  |
|  |  |  |  |  |
| **IEEE-SA Staff** | | |  |  |
| Jonathan Goldberg |  | - | * IEEE-SA Program Manager | * No standards participation |
| **Other Participants** | | |  |  |
| Peter Mueller |  |  | * IBM Research * SDN Coordinator, ComSoc Industry Communities Board |  |
| Adam Greenberg | X |  | * ComSoc Technical Activities & Industry Outreach Director | * No standards participation |

1. **Approval of Agenda (DECISION)**
   1. **Motion not possible, due to not making quorum.**

**Only group reports will be taken.**

1. **Approval of the COM/SDB Minutes of the last meeting (DECISION)**
   1. **Minutes of May meeting – deferred pending the achievement of quorum at a later meeting**
2. **Old and Unfinished Business**

**None**

1. **Reports**
   1. **Reports from ComSoc Standards Committees**

* **DySPAN**
* **MobiNet**
* **PLC )Jp)**
* Two PLCSC projects were completed and approved by the Standards Board:
* 1) 2030.5-2018 Standard for Smart Energy Profile Application Protocol (Revision of IEEE 2030.5-2013)
* 2) 1901.1-2018 Standard for medium frequency (less than 15 MHz) Power Line Communications for Smart Grid Applications
* Two new projects were approved by the Standards Board
* 1) P2030.5 Standard for Smart Energy Profile Application Protocol (Revision of IEEE 2030.5-2018)
* 2) P2413.1 Standard for a Reference Architecture for Smart City (RASC) (primarily sponsored by the CAG and co-sponsored by the PLCSC)
* The three other active projects are:  
  1) P1901.1.1 Standard Test Procedures for IEEE 1901.1 Standard for Medium Frequency (less than 15 MHz) Power Line Communications for Smart Grid Applications  
  Under progress. Nothing to report.  
    
  2) IEEE P1901.3 - Standard for Power Line Communications for Internet of Things applications  
  The third meeting was held in June in Germany. The first Working Document including the technical baseline for the enhanced Flexible Channel Wavelet PHY/MAC has been approved by the Working Group. Next meetings are scheduled for July (teleconference), September (teleconference) and 24 -26 October 2018 (Tokyo, Japan).
* 3) P2413 Standard for an Architectural Framework for the Internet of Things (IoT) (Co-sponsor)  
  Under progress. Nothing to report.
* **NetSoft**
* **GreenICT (Jaafar)**
* Pending notes arrival
* **EdgeCloud**
* **AccessCore**
  1. **Reports from Working Group and Study Group Chairs**
* **COM/SDB/CEA**
* **SG on Frugal 5G**
* **Smart Cities Working Group**

**6.3 Treasurer report**

1. **P&P update discussion for COM/SDB (Current P&Ps expire end of 2018)**
   1. **Present sections for discussion: none held, due to lack of quorum.**
2. **New Business**
3. **Next Meeting: regular schedule is for Friday 27 July, 10 AM to 11AM Eastern time**
4. **Adjournment**