**IEEE P802.24**

**Smart Grid TAG**

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| Project | IEEE P802.24 Smart Grid Technical Advisory Group | |
| Title | **Minutes-TAG-November-2015** | |
| Date Submitted | 10-November-2015 | |
| Source | [Andrew Jimenez, Anixter Inc.] | Voice: 224-521-4150 Fax: 224-521-4180 E-mail: andrew.jimenez@anixter.com |
| Re: | TAG Meeting, IoT, November 10, 2015, Dallas, TX, USA. | |
| Abstract | Meeting minutes. | |
| Purpose | Document meeting activity and action items. | |
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Minutes TAG .24 IoT session November 2015

Dallas, TX, USA

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| **802.24 IoT TG** | |
| **TAG Chair:** | Tim Godfrey (EPRI) |
| **IoT Chair:** | Chris DiMinico (MC Communications) |
| **IoT Vice Chair:** | Mike Bennett (3MG Consulting) |
| **IoT Recording Secretary:** | Andrew Jimenez (Anixter Inc.) |

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# PM2 Tuesday, November 10, 2015

Chair calls the 802.24 session to order.

Introduction of 802.24 TAG attendees.

Review of documentation.

The agenda was reviewed and approved by unanimous consent.

The agenda items were as follows –

* P2413 Liason Report
* Discussion of IEEE 802 Co-Sponsoring with P2413
* Review and plan for IoT White Paper Development

P2413 Liaison Report (Document # 24-15-0037-00-IoTg)

* Ludwig Winkel presented the Liaison Report.
  + Discussion of better alignment of ISO/IEC/IEE 42010 viewpoint approach across different application domains.
  + Use case descriptions to identify cross-domain stakeholder concerns.
  + Discussion of contributions to the standard draft and creation of new contributions.
  + Viewpoints addressed: communication, compliance, conceptual, functional, safety, and security viewpoint. Compliance term relates to both regulatory and predictive maintenance.
* Question on WiFi alliance and whether P2413 was integrating activities with this group. No activity at moment, but liaison activity has been established with ITU and IIC. P2413 open to liaison activity with WiFi alliance and others.
* Next meeting Feb 1-3, 2016 in Washington DC.

“What Happens When Net Neutrality and the Internet of Things Collide?” Presentation was delivered by Ludwig Winkel (Document # 24-15-0035-00-IoTg)

* Discussion on M2M service layers and how they relate to P2413 levels of abstraction.

Discussion of IEEE 802 Co-Sponoring with IEEE P2413A

* Paul Nikolich addressed question on whether groups should co-sponsor.
* Questions remain before co-sponsorship can be considered:
  + Agreement that all documents shall be shared through liaison activities between 802.24 and P2413. Openness to expanding activities and sharing of documents beyond 802.24 to rest of 802, but need to baseline current liaison process.
  + Process needs to be established and documented to share documents between groups with the project scope clearly defined.
  + P2413 has not established a timeline for a first draft document. Realistically, a first draft could be developed within 6 months, but two years from a sponsor ballot.
* Consensus is that current P2413 liaison activities are sufficient to initiate standards development rather than co-sponsorship.

Review and plan of IoT White Paper (Document #24-15-0036-00-IoTg) delivered by Ludwig Winkel.

* Overview white paper was reviewed.
  + Standardization Groups and their activities within the IoT landscape.
  + Description of initiatives.
  + Liaison groups are identified.
  + Activities in IEEE 802 related to IoT.
  + What are the gaps and new work items?
  + The compatibility levels need to be clearly identified with a framework established around the foundations of co-existence and interoperability.
* Once framework established, can take concept to different industry associations to spur standards development activities.
* Chris DiMinico provided list of white papers currently in development.

Motion to Adjourn.

The TAG was adjourned at 5:30 pm