802.24 Internet of Things IEEE 802 Plenary November 2014 San Antonio, Texas



Agenda – 802.24 IoT session November 2014

- Introduction (co-chairs)
 - Mike Bennett 3MG Consultancy
 - Chris DiMinico MC Communications/Panduit
- Agenda -
 - Background Meeting IEEE 802.24 March Bejing, IEEE 802.24 July San Diego
 - Review IoT TG Scope (from review in July):
 - TG scope document can be found at:
 - >> https://mentor.ieee.org/802.24/dcn/14/24-14-0014-01-0000-scope-form.docx
 - Identify vertical applications for white paper development and champions to lead.
 - Presentation on Industrial Automation- David Brandt Rockwell Automation
 - Press release November Plenary



Agenda

Work on completion of IoT task group scope document

IoT TG Scope (from review in July):

Forum to discuss substantive basis for applying 802 standards to evolving "IoT" application space and to gather together like minded experts interested in exploring the topic. The task group is to focus on the application of 802 standards to connecting endpoints (sensors, actuators, "things") to the Internet "IoT".

Technical contributions addressing (use cases) and potential gaps in 802 standards.

TG scope document and it can be found at:

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- •Identify vertical applications for white paper development and champions to lead.
 - -Industrial Automation Robert Voss/Panduit
 - -Data Center Management Mike Bennet/3MG Consultancy (environmental,
 - -facilities)
 - -Security/Video Networks- Wireless/Wired Andy Jimenez/Anixter
 - -Building Automation TBD Bruce Nodman (Mike Bennett) -
 - -Automotive TBD (11p vehicle to vehicle)
 - **–802.1 Network Architecture TBD**
- Press release

