IEEE 802.24 Vertical Applications TAG
IoT Application Development Group

Response to comments received for the IoT Scope Document

James Gilb (Pulselink)

802.11 (1)

- Scope – missing "." at end of Scope.
  - Added period to the end of the last bullet.

- Customer – 'Customer' is what is being asked to be identified…please identify "who the customer" is to answer the question.
  - Added new paragraph "Targeted customers include: end users, service providers, OEMs, chip suppliers, standards developers (e,g, IEEE P802, TIA, ISO, IEC) and industry alliances."

Introduction

- The 802.24 TAG received comments from 802.11, 802.19 and Paul Nikolich

- Edits were made to the scope document, in response to the comments.
  - Summary of changes are in this document.
  - Updated document is 24-15-0003-00

- Some additional editorial changes were made as well.

802.11(2)

- Similar Groups – What are the "in identified IoT vertical applications"? What are the liaison opportunities? Would a liaison with "IEEE P2413" be one of those opportunities? What about any opportunities with those groups identified in #4?

  - Answer modified, new text: "Liaison activities with internal SDOs (e.g., IEEE P802 working groups, IEEE P2413), external SDOs (e.g., TIA, ISO, IEC), industry alliances, government agencies, IEEE societies, etc. in identified IoT vertical applications."

802.19 (1)

- In response to Question 2 does not specifically answer who are the customers for this Task Group. Please provide a list of some of the customers. You may also want to consider some "internal" customers like some of the IEEE 802 WGs.
    - Added new paragraph "Targeted customers include: end users, service providers, OEMs, chip suppliers, standards developers (e,g, IEEE P802, TIA, ISO, IEC) and industry alliances."

802.19 (2)

- The answer to Question 3 is very broad and does not list specific organizations with which they may liaise. Please list specific organizations.

  - Answer modified, new text: "Liaison activities with internal SDOs (e.g., IEEE P802 working groups, IEEE P2413), external SDOs (e.g., TIA, ISO, IEC), industry alliances, government agencies, IEEE societies, etc. in identified IoT vertical applications."

802.19 (3)

- Question 4 could include other application areas like Consumer Electronics and Smart Grid.

  - The 802.24 TAG already has a Smart Grid Task Group. We have listed the application areas for which we have champions. Added to the end of the paragraph: "These include:" to indicate that more areas will be considered when champions are identified.

Nikolich (1)

- 0) minor editorial, 1s page, Project, should be "IEEE 802.24 Vertical Application TAG IoT Task Group"
  - Changed to IEEE 802.24 Vertical Applications TAG in two locations
- 1) minor editorial, item 1, 1st sentence. Start with "The IoT Task Group will provide a forum..."
  - Starts with "The IoT Task Group provides a forum ..."
- 2) major editorial, item 1, after 1st sentence add the following sentence "The scope of the IoT Task Group is bounded to the following"
  - Added "The scope of the IoT Task Group is to:"

Nikolich (2)

- 3) major question, item 2, "the customer" (i.e., who will benefit?) is not clearly defined, this should be improved. For example: "End users, Internet Service Providers, System/Chip vendors and standards developers can use the information in the white paper to help build their understanding of how IoT applications may impact and guide their future activities."
  - Added new paragraph "Targeted customers include: end users, service providers, OEMs, chip suppliers, standards developers (e,g, IEEE P802, TIA, ISO, IEC) and industry alliances."

Motion

- Request that the IEEE 802 EC approve the formation of the IEEE 802.24.2 IoT Task Group with the scope contained in document 24-15-0003-01. The 802.24 TAG Chair is authorized to make additional modifications to the scope as needed to reflect EC discussion at its closing meeting.
  - Moved: Steve Pope, Seconded: Chris DiMinico
  - 9/0/1 (y/n/a) (22 people in the room)

E C Motion

- Moved: The IEEE 802 EC approves the formation of the IoT Task Group in IEEE 802.24 with the scope given in document 24-15-0003-02.

- Moved: Gilb
- Seconded: