

ISA100 Call, 10 February 2009

Lead: ISA100 Co-Chair Wayne Manges
Recorder: Charley Robinson
Attending: Listed at end

1. Review agenda: Call to order at 9:02am Eastern US. No changes to agenda

2. Subgroup Updates

WG1 – Integration and Ongoing Study Groups – Dan Sexton/Rick Enns – No report.

WG2 - TREC - Tom Phinney/Sicco Dwars – No report.

WG3 - ISA100.11a -- Pat Kinney/Dan Sexton – Expect to send out draft in early March. Idea suggested to hold webinar at that time to cover changes made.

WG5 - Co-existence-Pat Kinney/Peter Fuhr – Considering possible change of scope to accommodate generating a document that addresses ISA100.11a coexistence in the presence of various interfering sources.

WG6 - Interoperability-Hesh Kagan - No report. Concerns about low interest.

WG7 - Networking-Jose Gutierrez/Mike Mets - No report.

WG8 - Users -- Dick Caro/Jim Reizner – Focus on implementation guide for non-wireless aspects of ISA-100.11a.

WG9 - Users Guide- Marty Zielinski – No report.

WG10 - Marketing - Paul Sereiko/Larry Pereira – Seeking volunteers to speak on ISA100 at ISA and industry events, who are comfortable with public speaking and willing to advocate for the work of the committee. Contact crobinson@isa.org if interested.

ISA100.12 – WirelessHART Convergence – Paul Sereiko/Dick Caro – Meeting in Salzburg Austria, Feb. 12-13. Ongoing activities include dual-use device and comparison document for ISA100.11a and WH.

WG14 – Trustworthy Wireless – Wayne Manges – seeking co-chair. Talks underway with ISA99, Security for Industrial Automation and Control Systems, about forming joint working group

WG15 – Wireless Backhaul Network – Penny Chen/David Glanzer – Backhaul network architecture design work is progressing. WG structure has been changed to accommodate those not able to sign the FIC agreement.

WG16 – Factory Automation – Jim Reizner/Cliff Whitehead – No report.

WG21 - People and Asset Tracking and Identification - Peter Fuhr/Nacer Hedroug – Technical report expected to be issued for ballot on 11 Feb. 2009.

Application Profiles Interest Group – Dave Kaufman: Expect to use 100.11a as an application backdrop for the profiles.

Zigbee Study Group – Israel Radomsky: Working on presentation to WG1 to seek WG status. Will cover working procedures, team, voting members, schedule, and also:

- Market requirements and use cases
- Concepts for implementing Zigbee integration into ISA100.11a
- Principle of Operation of the preferred concept
- Zigbee and ISA100.11a performance evaluation
- Required interfaces to ISA100.11a
- Provisioning and security
- IP licensing with Zigbee Alliance

Power Sources Interest Group – Roy Freeland/ Sicco Dwars.

- Interest group is generating much interest with good support from End Users
- Sicco Dwars, Shell, has agreed to Co-Chair the interest group
- The first meeting in Mountain View started to address issues on the scope of work.
- Two main areas have been identified: interchangeability between different types of Power Sources (Energy Harvester, Battery etc,) and specifications for presenting output data to enable comparison and selection of power sources.
- A meeting will be held at Shell Amsterdam on 10 March with dial in facilities
- Attending the Zigbee members meeting in Dublin this week to discuss cooperation with the Zigbee Batteryless Group.

3. Meetings

2009

- February 12-13 – Salzburg Austria (ISA100.12 subcommittee only).
- 19-22 May – Kyoto, Japan (ISA100 and subgroups) hosted by Yokogawa. Survey underway to assess attendance. Contact crobinson@isa.org if you expect to attend.
- July or August– US or UK (ISA100 and subgroups).
- 7-9 October – Houston Texas (ISA100 and subgroups), ISA EXPO 2009.

2010

- 1Q, Rio de Janeiro, (ISA100 and subgroups), tentative.
- 19-21 October – Houston Texas (ISA100 and subgroups), ISA EXPO 2010.

4. AOB

None.

5. Adjourned at 9:35a.

Attending:

Carley

Caro

Chen

Fuhr

Jamison

Land

Kaufman

Manges

Medley

Miller

Phinney

Robinson

Sexton

Schweitzer

Wagner

Walker

- If you were on the call and are not listed, email crobinson@isa.org