

## SG-Network TF Conf Call Notes - DRAFT

**Date/Time:** 31Oct2011, 4pm eastern

**Participants:**

Matt Gillmore (chair)

Cheong Siew

Ron Cunningham (vice-chair)

David Gosch

Bruce Kraemer

Rich Tolway

Note: others may have been on the call, but the note taker did not catch names.

### Agenda Items / Major Discussions:

**SRS Edits** – Matt walked through through some of the edits he had made to date e.g. adding in section 2.1.4 text to list out the primary deliverables; performing the use case sync between Table 1 and section 4. Ron emailed out refreshed diagrams (figures for inclusion in sections 3 and 4 that account for meter labeling to 2Way-Meter in the diagrams. Matt also reviewed with the group some edits that Cheong proposed in section 5.4. More SRS edits will be discussed in next weeks conference call.

**Reference Diagram – Meter Labeling** – Ron indicated that the Reference Diagram will gone through a small incremental version change to 5.0a and Ron would post that out in the Latest Release Deliverables (with a email explanation of the minor changed), that allows for a closer sync of meter labeling between the Requirements Table, Reference Diagram and text in the SRS. The alternative was to keep the 5.0 version but change the date on the diagram. For transparency purposes, the 5.0a approach made for sense.

### To-Do's (description, lead person, [current update](#))

I. **System Requirements Specifications** – the following items need to be updated:

Matt to solicit guidance and How-Tos to allow the numerous figures and tables to be linked into the master SRS source document to allow easier updating of individual figures, tables then allow the intended pdf format of the SRS regenerated as needed, versus all of the manual copy/paste format steps currently being performed.

[sect 2.1.4 Deliverables](#) – Matt to add in brief descriptions of the primary tangible deliverables e.g. SRS, Requirements Table, Reference Diagram, Application Payloads Table

[sect 2.2.1.1 Table 1](#) – done

[sect 2.2.1.3](#) – NOTE: May include Margaret Goodrich's input on CIM mapping to payloads, if available in time for SRS publishing. [Ron to follow-up on that mapping effort.](#)

[sect 2.2.1.4](#) – Matt will update section with text to describe the process that also used the use case Reference Diagrams and the recent Requirements Table Ref Diagram to Requirements Table vetting processes

[sect 2.2.1.5](#) – move the Requirements Table “Illustrative” figure from sec 3.1.1 into sub-section of 2.2.1.5 near the discussion on the Requirements Table and column descriptions, which might end up decomposing the figure further

[sect 3](#) – done, [Ron went ahead and made changes to the Ref Diagrams actor labels to be closer to the Requirements Table and SRS text naming.](#)

[sect 4](#) – Matt insert comm-path options diagrams into appropriate subsections

## sect 5 Appendix

- Matt to add acronyms (abbreviations) from Requirements Table 5.0 “HowOften-abbrev-xref” tab into section 5.2
- Ron – fold in remaining Meter labeling changes in the diagrams and vett Cheong's tracked changes and comments.
- Matt to re-copy 5.5 into the document from Requirements Table 5.0
- Matt to evaluate 5.5 change to landscape page formatting
- Ron finish editing of new 5.6 sub-section
- Matt & Ron reach consensus on Appendix formatting/style

## II. Requirements Table - Release 5.1? potential use cases and needs

- A. Additional QA/QC as flagged from Data Flow Ref pseudo code vetting macro flagged problems ~90 rows.
- B. Distributed DA Maint, DSDR, (Ron) Volt / Var control use case rqmts
- C. (Matt) Security payload overhead - addtl volumetrics (?)
- D. Security Key Exchange add payload rqmts
- E. PHEV and PrePay - add follow the money payload rqmts
- F. HAN (plus those for PLC technology consideration)

## III. Functional/Volumetrics database (Jerry Armes, Klaus Bender, Kelly Flowers, Matt Gillmore, Mark Thompson, Ron Cunningham) – refer to “database-update-needs-29Aug2011.doc” file in the Rqmts-Database-wip folder for list of additional database coding needs.

### Next Working Session / Conf Call(s):

**Monday 07Nov2011 4-5pm eastern – normal SG Network TF weekly call**

URL <https://www2.gotomeeting.com/join/738908066>

Use microphone and speakers (if using VoIP) - a USB microphone/headset is recommended. Or, call in using your telephone. **Mute phone when not in the conversation.**

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