

SG-Network TF Conf Call Notes - DRAFT

Date/Time: 10Jun10, 2-3pm EDT

Participants:

Matt Gillmore (chair)	Gwen Durrill
Ron Cunningham (vice-chair)	Kelly Flowers
Daniele Loffreda	Klaus Bender
Dennis Brewer	Mike Corbett

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

Agenda Items / Major Discussions:

Functional/Volumetric Requirements:

- **Requirements Table release 4.0 candidate draft5** – Matt indicated that draft 5 was posted and need to have all review for any additional edits prior to posting as release 4.0.
- **Firmware/Program Use Case 1st draft** - Ron walked through the draft of requirements. Several recommended changes were noted.

It was agreed to:

- After making the recommended changes, merge that into draft 5 of release 4.0 candidate and post to the website for all to review for final release of 4.0 targeted EOD Friday 11Jun10.

Note: checkout the Todos for other updates that were mentioned in the conference call or provided to Matt or Ron.

To-Do's

1. **System Requirements Specifications** – [normalize to other OpenSG SRS documents in style, target audience, and adding new use case content:](#)
 - Comment/feedback template (Matt Gillmore) [template to be created/tweaked from other usable example templates and is to be used on the SRS document.](#)
 - Actor Normalization (Bill Godwin) [sub-group to provide recommendations with primary focus on distribution actors with intent of establishing or reusing a good categorization only decompose a category as needed to clarify documentation of use case business functional and volumetric requirements.](#)
2. **PAP 1 & 2 Deliverable(s) Release 4/5 potential use cases** – the next priority set of use cases requirements draft potentials. [Release 4 anticipated release slipped to 11Jun10.](#)
 - Scan Previous use case requirements for consistent inclusion of error and other management payloads.
 - HAN (plus those for PLC technology consideration) – Matt Gillmore and Don Sturek to reach out to ASHRAE(?) and SAE(?) for their current use case documentation for incorporating into functional/volumetrics requirements deliverables.
 - Security C / I / A values (Vincent Bommel) [need to fold in the OpenSG SG Security Working Group & SG-Network vetted set of C/I/A payload values into requirements table, targeted for an incremental release of 4.0 or 5.0.](#)
 - DA, divided into sub use cases:
 - Fault Clear, Isolate, Reconfig (Ron Cunningham) [targeted for release 4](#)

- Dispatch Distributed Storage (Ron Cunningham) possibly for release 4/5
 - DA Maint, DSDR, Volt / Var (tbd) other comm paths and distributed control
 - Demand Response (Matt Gillmore) targeted for release 4
 - Load Control (Vincent Bummel) targeted for release 4
 - Meter Events (David Pilon & Kelly Flowers) targeted for release 4
 - Price (RTP / TOU) (Vincent Bummel) targeted for release 4
 - System / Firmware Updates (Ron Cunningham) targeted for release 4
3. **Functional/Volumetrics database** – version 3 of the database was prepared and loaded with release 3.0 requirements, but is only currently available directly from Jerry Armes
 4. **Data Flow Parsing Routine (Kelly Flowers & Jerry Armes)** – Jerry Armes, in current WIP of the database, has created routine that re-brackets (data flow ref, grouping symbols and syntax), for use by a reconstruction code for comm path scenario analysis. That last section of code is still a work in progress.
 5. **Deliverables Q/A Process and Format** - Daniele Loffreda will continue to work with Matt Gillmore and Ron Cunningham on gathering up the Qs & As and setting up the website to handle FAQs and Q/A process and content.
 6. **SG-Net Diagram content** – a) feedback is needed on whether or not to include the “Enterprise Bus / Integration Layer” actor that typically accounts for use of following technologies e.g.: web services; extract-translate-load.

Next Working Session / Conf Call(s):

Thursday 17Jun10 2-3pm EDT

URL <https://www2.gotomeeting.com/join/964616387>

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