

## SG-Net TF Conf Call Notes - DRAFT

**Date/Time:** 12Mar10, 4-5pm EST

**Participants:**

Matt Gillmore (chair)  
Bill Cloutier  
Bill Godwin  
Alvaro Cardenas  
Claudio Lima  
David Cypher  
Dan Loffreda

Don Sturek  
Jerry Armes  
John Lampe  
Michael Northern  
Ramprasad Golla  
Ron Cunningham  
Vincent Bemmell

**Agenda Items / Major Discussions:**

**Functional/Volumetric Requirements – draft edits of Release 2 table** – Matt confirmed that release 2.1 of the requirements was posted to the “release folder” on the SG-Net website.

Discussed: what the next use cases to document should be. See ToDos section.

It was agreed to:

- that when ever additional use case sets are added, a new release number would be started e.g. 3., 4., 5, otherwise an incremental release number is used e.g. 2.1, 2.2

**Weekly Conf Call Meeting Day Change** – Discussed: changing the day from Friday to Thursday.

It was agreed to:

- move the weekly conference calls to Thursdays at 2pm eastern time. Matt to perform the GoToMeeting and audio conference call reschedule starting Thursday 18Mar10.

*Note: during the weekly calls, we are still having some audio problems (back ground noise and echoing from participant high speaker volume), and everyone is reminded to check out the URL for best practices for audio participation. Of particular note is the strong recommendation to NOT use external web cams with microphone capabilities, or laptops with built-in cams/microphones.*

*[https://www1.gotomeeting.com/default/help/g2w/Webinar\\_Presentation/Audio\\_Best\\_Practices.htm](https://www1.gotomeeting.com/default/help/g2w/Webinar_Presentation/Audio_Best_Practices.htm) or see this on e.g. starting page 2 of the pdf*

*[https://www2.gotomeeting.com/default/help/g2m/pdf/GoToMeeting\\_Total\\_Audio\\_Quick\\_Ref\\_Guide.pdf](https://www2.gotomeeting.com/default/help/g2m/pdf/GoToMeeting_Total_Audio_Quick_Ref_Guide.pdf)*

**To-Do's**

1. **SG-Net Diagram content** – Ron Cunningham needs feedback on the proposed diagram changes as outlined in his email included as pdf in the agenda for the 05Mar10 conf call.
2. **Functional/Volumetrics database** – Jerry Armes prepared the 2<sup>nd</sup> draft. Further edits on hold pending resolution of requirement attributes that need to be documented and identification of the intended use/inquiries that the database needs to handle.
3. **NISTIR 7628 Actors, Data/Message Flows, LICs, C/I/As** – SG-Net to provide

feedback to NIST concerning revising the NISTIR actors, data/message flows, LICs, C/I/As to better match utility SG architectures/designs and deployments and payload details.

4. **PAP 1 & 2 Deliverable(s) Release 2 Revisions** – Matt Gillmore to scan the Meter Read, Service Switch, and PHEV use cases for consistent inclusion of error and other management payloads.
5. **PAP 1 & 2 Deliverable(s) Release 3 potential use cases** – the next priority set of use cases requirements draft potentials:
  - a 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/volumetric requirements deliverables.
  - b DA, divided into sub use cases: Bill Godwin, Bill Cloutier, Ron Cunningham
    1. Volt VAR control
    2. line/segment isolation on fault
    3. Distribution level DER
  - c Meter Events – Bill Cloutier
  - d Outage Events – Michael Northern
  - e PrePay – Ron Cunningham
6. **02-04Feb10 Face-to-Face Notes** – need to prepare and post session(s) notes.
7. **Functional/Volumetric Requirements – Payloads across use cases** – Ron Cunningham requests feedback concerning questions included as pdf in the 05Mar10 conf call agenda email.

**Next Working Session / Conf Call(s):** Thursday 18Mar10 2-3pm EDT