

Call 2017-08-07

Montag, 7. August 2017 13:28

1. Possible Test Cases

- (a) Later binding based on Ed 2.1
 - SCT supporting Ed 2.1
 - ICT supporting Ed 2.1 with IED to configure
- (b) Client subscription
 - SCT
 - ICT of a client with Client
 - *Test needs to verify, that clients do not access a report that they are not configured to*
 - *If there are two clients associated to the same report (primary and secondary) - need to verify if that is possible according to SCL; apparently not*
 - Create an item in the problem report sheet (Joel) (see page 78 in Ed 2)
- (c) SED as part of the integrated test - rerun the scenario of the integrated test as witnessed test; handling of engineering rights
 - SCT (a)
 - SCT (b)
- (d) Mixed Edition with downgrading by SCT - rerun the scenario of the integrated test
 - SCT able to do the downgrading
 - ICT Ed 1
- (e) R-GOOSE - will be part of the R-GOOSE test case - this will be handled by the separate group
 - SCT supporting R-GOOSE
- (f) ENTSO-E specification process
 - SST supporting the import of signal list from ENTSO-E interoperability specification tool
 - Christoph to upload document describing the format
- (g) Run integrated test scenario as a witnessed test - at least at tool level by doing the design with different combinations of SCT / ICT; if time allows, try to load configuration
 - SCT
 - ICT
 - *Use case could be to add an IED to a bay or to replace an IED with one from a different vendor*
 - *Communication to control center - problem of multiple SCD files; should be possible to be handled by SED files*
 - o *Describe the procedures in more details, such that they become clearer than mud*
- (h) Must understand test
 - Still need to find out how to do that

2. Additional discussions

- Dedicated Excel table will be created as participation matrix (Christoph)
- SCL versions:
 - o Ed 1 the latest valid (1.7)
 - o Ed 2: To be agreed: preferably Ed2.1 CDV or FDIS (only minimal difference here - one new CDC)
 - Herb will add that to the agenda of the next plenary
- IPv4 versus IPv6
 - Herb to upload a white paper
- Bruce is updating his tools to visualize SCL files
 - o See Sharepoint UCA under free tools
- Bruce has a downgrade macro for notepad++ - will be put under free tools

Next call: Wednesday, August 23, 15:00 CEST / 09:00am EDT

Participants

Christoph Brunner - it4power
Aur lie Dehouck - edf
Bruce Muschlitz - Novatech
Camille Bloch - Schneider
Douglas Arnold - Meienberg
Eugene Song - NIST
Herb Falk - SISCO
Hua Qin - GE
Jeswin - Toshiba
Jim Coats - TMW
Joel Green - TMW
Jose Sterin - Kalkitech
Martin Scheitterer - Rheinhausen
Paul Eichorn - Reuter - Helinks
Rahish - Toshiba
Romain Guibault - Opal-RT
Scott Mix - PNNL