

IEC 61850 User Feedback Task Force - Support #432

There are interoperability problems between client and server IEDs due to product implementation.

02/03/2021 02:07 PM - Herbert Falk

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Implementation - improve conformance testing	Estimated time:	0.00 hour
Target version:		To discuss in WG10:	
ID:	23	Short Proposal:	agreed - this is a conformance testing issue since that behavior is not correct. It was confirmed that there is already a test verifying the behavior as declared in the SCL service section versus the behavior of the device with ACSI services
Source:	ENTSO-E	Standard(s):	
TF Unique ID:	23 # ENTSO-E	Needs More Information:	
WG10 Proposal:	Conformance testing	Assigned TF:	
Estimated Completion:			
Discuss in Upcoming Meeting:	No		

Description

There are interoperability problems between client and server IEDs due to product implementation. For example, some IEDs does not allow to change the "OptFlds" of a report by means of ACSI services even when the ServiceSection defines the ReportSettings->optFields to "dyn". Conformance testing on SCL file should take care about these issues and confirm that SCL is totally conform to the product implementation.

History

#1 - 02/03/2021 02:45 PM - Herbert Falk

- Status changed from New to Closed

#2 - 02/11/2021 07:09 AM - Carlos Rodriguez del Castillo

- Short Proposal changed from agreed - this is a conformance testing issue since that behavior is not correct.

It was confirmed that there is already a test verifying the behavior as declared in the SCL service section versus the behavior of the device with ACSI services

to agreed - this is a conformance testing issue since that behavior is not correct. It was confirmed that there is already a test verifying the behavior as declared in the SCL service section versus the behavior of the device with ACSI services

- Discuss in Upcoming Meeting set to No

#3 - 02/11/2021 07:09 AM - Carlos Rodriguez del Castillo

Checking done.

#4 - 02/11/2021 07:33 AM - Carlos Rodriguez del Castillo

- Subject changed from There are interoperability problems between client and server IEDs due to product implementation. For example, some IEDs does no to There are interoperability problems between client and server IEDs due to product implementation.

Checking done