IEC 61850 User Feedback Task Force - Feature #6225

Parameters not available in standardized LN - SetPhsOrig

01/16/2023 09:19 AM - Carlos Rodriguez del Castillo

Status:	In Progress	**Start date:**	11/24/2020
Priority:	Normal	**Due date:**	05/24/2021
Assignee:		**% Done:**	0%
Category:	Standard extension required	**Estimated time:**	0.00 hour
Target version:			
ID:	60	**To discuss in WG10:**	No
Source:	RTE	**Short Proposal:**	We need a clearer use case for SetPhNum proposal, to understand the dynamic change of the setting
TF Unique ID:	60 # RTE	**Standard(s):**	IEC 61850-7-4
WG10 Proposal:	SetPhsOrig: Information should be taken from the source	**Needs More Information:**	Yes
Estimated Completion:		**Assigned TF:**	
Discuss in Upcoming Meeting:	No		

Description
SetPhsOrig: Indication of single phase or combined phase voltage (a, b, c, ab, bc, ca, a_b_c, ab_bc_ca). Should be used in each specific LN related to voltage (PIOC, PTOC, PTOV, PIOV, FXOT, FXUT…).   [New parametres need to be modelled since they are not available in standard LNs. This issue refer to SetPhsOrig parameters, as explained in the attached documents by RTE.]

Proposal descriptions
Last WG10 comment: SetPhNum/SetPhsOrig: Information should be taken from the source, using the connection between the source and the target P-Logical Nodes

Related issues:				
Copied from IEC 61850 User Feedback Task Force - Feature #6216: Parameters no...		**In Progress**	**11/24/2020**	**05/24/2021**

History

#1 - 01/16/2023 09:19 AM - Carlos Rodriguez del Castillo

- Copied from Feature #6216: Parameters not available in standardized LN - SetPhNum added

#2 - 02/28/2023 09:34 AM - Vladan Cvejic

- Status changed from New to In Progress

#3 - 02/28/2023 09:41 AM - Vladan Cvejic

It is concluded that issue has to be presented and discussed on next joint meeting of TC57 & TC38 & TC95 in Lyon (May 25th, 2023). Will be presented by Maud Merley.

#4 - 02/28/2023 09:42 AM - Vladan Cvejic

- Discuss in Upcoming Meeting changed from Yes to No

Files

20210326-RTE Use cases 622.docx	20.2 KB	05/25/2021	Carlos Rodriguez del Castillo
20210326-RTE Use cases 622_v2.docx	24 KB	12/05/2022	Maud Merley