IEC TC57 WG10 Future Work - WG10 Future Work #5944

Need to create a new LN of group P (Protection), as "PCDP" to represent the Pole Discrepancy Protection.

08/09/2022 08:17 AM - Vladan Cvejic

Status:	New	**Start date:**	10/07/2020
Priority:	Normal	**Due date:**	08/16/2021
Assignee:	Carlos Rodriguez del Castillo	**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:			
Source:	RTE	**Standard(s):**	IEC 61850-7-4
TF Unique ID:	11 # RTE	**Needs More Information:**	No
WG10 Proposal:		**Assigned TF:**	61850-7-4
Discuss in Upcoming Meeting:	No	**Target edition:**	Next
Short Proposal:	To create PDSC logical node definition in 7-4 ed3		

Description

This protection is used to detect the pole discrepancy and send, after a waiting time, a general trip order.
Needed for some PACS functions.

Proposal descriptions

Since 7-500 proposes PDSC, it could be defined in Edition 3 of 7-4.

Related issues:

Copied from IEC 61850 User Feedback Task Force - Feature #612: Need to create...	**Resolved**	**10/07/2020**	**08/16/2021**

History

#1 - 08/09/2022 08:17 AM - Vladan Cvejic

- Copied from Feature #612: Need to create a new LN of group P (Protection), as "PCDP" to represent the Pole Discrepancy Protection. added

#2 - 06/21/2023 02:13 AM - Vladan Cvejic

- Tracker changed from WG10FutureWork to WG10 Future Work

- Needs More Information set to No

- Target edition set to Edition 3

- Assigned TF 61850-7-4 added

#3 - 10/26/2023 02:37 AM - Vladan Cvejic

- Target edition changed from Edition 3 to Not assigned

#4 - 02/08/2024 04:27 AM - Vladan Cvejic

- Target edition changed from Not assigned to Next