

IEC 61850 User Feedback Task Force - Support #560

Busbar protection: Simplified logic

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

Status: Closed	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Out of Scope	Estimated time: 0.00 hour
Target version:	To discuss in WG10:
ID: 32	Short Proposal: •The PDIR covers the simplified busbar protection based on directional overcurrent•The ramelot (specific Elia application) is not covered by the standard but you could through eningeering derive if the trip comes from the ramelot (by using a specific stage of the overcurrent protection, that can be blocked by feeder overcurrent operates)PDIR covers simplified logic protection and ramelot
Source: ENTSO-E	Standard(s): IEC 61850-7-4
TF Unique ID: 32 # ENTSO-E	Needs More Information:
WG10 Proposal:	Assigned TF:
Estimated Completion:	
Discuss in Upcoming Meeting: No	
Description Busbar protection: Simplified logic (used for ex as a combination of the start of backward distance protection zones or combining overcurrent start en directional overcurrent blocking)	

History

#1 - 02/03/2021 02:46 PM - Herbert Falk

- Status changed from New to Closed

#2 - 02/09/2021 06:34 AM - Carlos Rodriguez del Castillo

- Subject changed from Busbar protection: Simplified logic
(used for ex as a combination of the start of backward distance protection zones or combinin to Busbar protection: Simplified logic

- Short Proposal changed from •The PDIR covers the simplified busbar protection based on directional overcurrent

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PDIR covers simplified logic protection and ramelot to •The PDIR covers the simplified busbar protection based on directional overcurrent•The ramelot (specific Elia application) is not covered by the standard but you could through eningeering derive if the trip comes from the ramelot (by using a specific stage of the overcurrent protection, that can be blocked by feeder overcurrent operates)PDIR covers simplified logic protection and ramelot

#3 - 02/11/2021 06:56 AM - Carlos Rodriguez del Castillo

- Discuss in Upcoming Meeting set to No

Checking done.

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

- Standard(s) set to IEC 61850-7-4

Checking done.