

## 61850-7-5 and 61850-7-500 - IEC61850-7-5 #6377

### Update the Switchgear / Breaker Model

06/14/2023 08:17 AM - Vladan Cvejic

<b>Status:</b> New	<b>Start date:</b> 09/29/2022
<b>Priority:</b> High	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b>	
<b>Target version:</b>	
<b>Source:</b>	<b>TF 7-5 Project document:</b>
<b>Category:</b> Not yet categorized	<b>Related TISSUE:</b>
<b>Description</b> There exist the LNs XCBR/XSWI ("operative model") and the "supervision" LNs SCBR and SOPM. In addition, there are trip and control circuits. The number of instances needed depends on the switchgear technology (single phase switching/tripping and three phase control/tripping). The DOs in the LNs are not always in line with allocated tasks of the LNs. Therefore, a careful consistent and comprehensive remodeling is needed.	
<b>Related issues:</b> Copied from IEC TC57 WG10 Future Work - WG10 Future Work #6143: Update the Sw... <b>New</b> <b>09/29/2022</b>	

#### History

#1 - 06/14/2023 08:17 AM - Vladan Cvejic

- Copied from WG10 Future Work #6143: Update the Switchgear / Breaker Model added