Client - Issues #6816

cBr31 is mandatory but for not applicable "small" client controllers

06/24/2024 07:15 AM - Richard Schimmel

Status:	Rejected	**Due date:**	
Priority:	Normal		
Assignee:			
Category:			
Target version:			
Discuss in Upcoming Meeting:	No	**Updated Test Document:**	
Clause Reference:		**Test Case ID:**	cBr31
61850 Standard:	7-2	**Closed Reason:**	--Not Set---
Triggering Tissue:		**Triggering Tissue 2:**	
Final Decision:		**Triggering Tissue 3:**	
Initial Test Document:	Ed2 and Ed2.1		

Description

Some small client controllers are never interested in outdated/old reports and only need the actual values. The easiest method to get actual values after an association loss is to purge the buffer and GI.
Proposal: change cBr31 to conditional with condition: PIXIT-Resynch EntryID (add a new PIXIT entry).

The client shall either support writing the EntryID and/or PurgeBuf+GI.

History

#1 - 07/23/2024 08:51 AM - IEC 61850 TPWG

- Status changed from New to Rejected

Rejected. Ability to recover data during loss of association is fundamental to buffered reporting.