

Server - Issues #670

T1702 - Limit LTRK to one instance on a server

05/13/2021 04:39 PM - Bruce Muschlitz

Status: Closed	Due date:
Priority: Normal	
Assignee: Bruce Muschlitz	
Category:	
Target version:	
Discuss in Upcoming Meeting: No	Updated Test Document: Server Ed2.1 TP1.2
Clause Reference: 14.1	Test Case ID: sMdl22
61850 Standard:	Closed Reason: Test Procedure Update
Triggering Tissue: https://iec61850.tissue-db.com/tissue/1702	Triggering Tissue 2:
Final Decision: Add sMdl22 test to match Tissue 1702 resolution	Triggering Tissue 3:
Initial Test Document: http://www.ucaiug.org/org/TechnicalO/Testing/UCAlug%20Testing%20Quality%20Assurance%20Program/Current%20IEC%2061850%20Edition%202%20Testing%20Procedures/UCATestProceduresServer61850-8-1Ed2Amd1_Rev1p0.pdf	

Description

Issue

Issue has been raised by Adhoc Task Force Communication Supervision during the teleconference 18th of June 2020. It is not expected to have several instances of LTRK in the server. However, this is not state clearly in the standard. Client IED should be able to find all service tracking objects in the same instance of LTRK on the server.

Proposal

Make a clear statement in 7-2 to indicate that at most one instance of LTRK shall exist in a server.

History

#1 - 07/08/2021 03:54 AM - Richard Schimmel

- Status changed from New to In Progress

I agree with the proposal attached. The server may have LPHD.proxy=T. So limit LTRK to one instance for all logical devices with LPHD.proxy=F

#2 - 07/27/2021 08:40 AM - Richard Schimmel

- Status changed from In Progress to Resolved

TPWG agreement to resolve

#3 - 06/02/2022 02:46 PM - Bruce Muschlitz

- Status changed from Resolved to Closed

- Discuss in Upcoming Meeting changed from Yes to No

- Updated Test Document set to Server Ed2.1 TP1.2

- Closed Reason Test Procedure Update added

- Closed Reason deleted (--Not Set--)

Files

TestProcedure_sMdl22_rev1.docx

12.7 KB

05/13/2021

Bruce Muschlitz