

IEC 61850 User Feedback Task Force - Bug #609

The value of the DO LLN0.Health of a LD should inherit from the alarm status of LPHD0.PhyHealth of the IED nesting the LD

02/15/2021 12:54 PM - Carlos Rodriguez del Castillo

Status:	Closed	Start date:	10/07/2020
Priority:	Normal	Due date:	10/08/2020
Assignee:		% Done:	0%
Category:	Solved / Missunderstanding	Estimated time:	0.25 hour
Target version:		To discuss in WG10:	No
ID:	1	Short Proposal:	LPHD.PhyHealth and LLN0.Health are not the same
Source:	RTE	Standard(s):	
TF Unique ID:	1 # RTE	Needs More Information:	
WG10 Proposal:	LPHD.PhyHealth and LLN0.Health are not the same, although they can be the same in specific implementations. And LPHD.PhyHealth is mandatory but LLN0.Health is optional.	Assigned TF:	
Estimated Completion:			
Discuss in Upcoming Meeting:	No		

Description

LLN0.Health of a LD should be the worst case taking into account LPHD0.PhyHealth = 3 of the IED hosting the LD and the operational status of the application represented by the LD. Relevant functional standards and / or BAP may define criteria applicable for the application.

The meaning of "Health" should not be different for several IEDs in a system

History

#1 - 02/15/2021 12:56 PM - Carlos Rodriguez del Castillo

- Due date set to 10/08/2020
- Category changed from Standard clarification required to Solved / Missunderstanding
- Status changed from New to Resolved
- Estimated time set to 0.25 h
- Short Proposal set to LPHD.PhyHealth and LLN0.Health are not the same
- WG10 Proposal set to LPHD.PhyHealth and LLN0.Health are not the same, although they can be the same in specific implementations. And LPHD.PhyHealth is mandatory but LLN0.Health is optional.
- Discuss in Upcoming Meeting changed from No to Yes

#2 - 03/02/2021 08:37 AM - Carlos Rodriguez del Castillo

- Status changed from Resolved to Closed
- Discuss in Upcoming Meeting changed from Yes to No
- To discuss in WG10 set to No

2021-03-02: Issue is closed