IEC TC57 WG10 Future Work - WG10 Future Work #5938

LN RADR evolution

08/09/2022 08:14 AM - Vladan Cvejic

Status: New Start date: 11/24/2020

Priority: Normal Due date:

Assignee: Carlos Rodriguez del Castillo % Done: 0%

Category: Estimated time: 0.00 hour

Target version:

Source: RTE Standard(s): IEC 61850-7-4

TF Unique ID: 22 # RTE **Needs More** No

Information:

WG10 Proposal: New task force for HMI descriptors Assigned TF: 61850-7-4

Discuss in Upcoming No Meeting:

Short Proposal: There will be a new task force for

descriptors for HMI that will include this issue. Regarding to the issue, the comtrade file will have this description for the channel taken from this LN instance,

so it is an interesting use case

Description

Evolution of DO of LN RADR to identify the label of the channel.

To set the label (in text) of the different channels in the disturbance file, a new DO or new DA of ChNum in LN RADR should be used.

Target edition:

Next

For now on, a backup solution is to use the UNICODE STRING 255 dU associated to the DO ChNum to identify the label. Helpful for maintenance and exploitation of the system.

Related issues:

Copied from IEC 61850 User Feedback Task Force - Improvement #625: LN RADR ev... Resolved 11/24/2020 05/24/2021

History

#1 - 08/09/2022 08:14 AM - Vladan Cvejic

- Copied from Improvement #625: LN RADR evolution added

#2 - 06/21/2023 02:18 AM - Vladan Cvejic

- Tracker changed from WG10FutureWork to WG10 Future Work
- Needs More Information set to No
- Target edition set to Edition 3
- Assigned TF 61850-7-4 added

#3 - 06/21/2023 02:18 AM - Vladan Cvejic

- Due date deleted (05/24/2021)

#4 - 10/26/2023 02:37 AM - Vladan Cvejic

- Target edition changed from Edition 3 to Not assigned

#5 - 02/08/2024 04:44 AM - Vladan Cvejic

- Target edition changed from Not assigned to Next

04/10/2024 1/1