Solution to redmine 6750

### sGop10 PIXIT

June 6, 2024

sGop10 does not need an PIXIT entry. When datasets are configurable (source SCL) both steps are mandatory, when fixed the datasets structure can be determined from SCL. No need for PIXIT.

Basically there is no change anymore. Only “applicable” is replaced by “mandatory”.

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| **sGop10** | **GOOSE with data attributes (FCDA) and/or data objects (FCD)** | Passed  Failed  Inconclusive |
| IEC 61850-7-2 Subclause 18.2  IEC 61850-8-1 Subclause 18.1 | | |
| Expected result  1) DUT sends GOOSE messages with data attributes  2) DUT sends GOOSE messages with data objects | | |
| Test description  If the DUT supports GOOSE datasets with at least one FCDA:   1. Verify the DUT is able to send GOOSE messages with data attributes (FCDA)   If the DUT supports GOOSE datasets with at least one FCD:   1. Verify the DUT able to send GOOSE messages with data objects (FCD) | | |
| Comment  Tested with FCDA and/or FCD. If datasets are configurable then both steps are mandatory. | | |

Update PIXIT Entry Gp8, keep Ed1 only add “data attributes (FCDA) Y/N”

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| Gp8 | 1 | May the GOOSE data set contain:  - structured data objects (FCD)  - data attributes (FCDA)  - timestamp data attributes | Y/N  Y/N  Y/N |