Solution to redmine 6750

### sGop10 PIXIT

May 2, 2024

sGop10 refers to PIXIT entry

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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  PIXIT: Gp11 | | |
| 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 (PIXIT):   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 (PIXIT):   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:

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| --- | --- | --- | --- |
| Gp11 | 2 | When data set is fixed does the GOOSE data set contain:  - structured data objects (FCD)  - data attributes (FCDA)  - timestamp data attributes | Y/N  Y/N  Y/N |

When the dataset is configurable the DUT/ICT shall support FCD/FCDA/timestamp!