

RELEASE NOTE 1MRG034617 – JULY 3rd, 2019

IED Connectivity Package version 1.1.0.0 for Relion® SAM600-IO



A new revision of the IED Connectivity Package for the Relion SAM600-IO has been released. The designation of this IED Connectivity Package is 1.1.0.0.

The following feature has been included in the new revision:

- **Communication security using TLS 1.2**

Communication will use TLS version 1.2 for communication security when this connectivity package is used together with:

- PCM600 version 2.9 with Hotfix 20181219 or newer
- a Relion SAM600-IO version 2.2 (or newer) that is supporting TLS version 1.2.

Otherwise, TLS version 1.0 will be used for communications security.

The following issues have been corrected in the new revision:

- **Error when writing all parameters to the IED from parameter setting tool**

This happens rarely and have now been corrected.

- **IED status says “IEC 61850 failure” in the IED with migrated configurations**

Writing a migrated configuration to the IED might result into an IEC 61850 failure in the IED

- **PCM600 displays non-informative message to the user in ACT online mode**

PCM600 displays non-informative message to the user if the logged in user does not have enough privileges to use **Application Configuration | Work online**

- **Wrong information shown if IED reboots when signal monitoring is active**

On IEDs with user-defined users enabled, signal monitoring tool, in PCM600, does not refresh its values in case of if the IED reboots when monitoring is active. However, PCM600 continues to display wrong messages to the user, stating that the values have been successfully refreshed from the IED.



- **Connectivity Package installer displays product name wrongly**
Connectivity Package installer displays product name as **SAM600-IO series** instead of **SAM600-IO** when software is being installed.

Please note that to use the IED Connectivity Package for Relion® SAM600-IO version 1.1.0.0, PCM600 version 2.9 with PCM600 2.9 Hotfix 20181219 or later must be installed.

Installation of this IED Connectivity Package

To install the IED Connectivity Package for Relion® SAM600-IO, please use the Update Manager of PCM600 version 2.9 or later.

Kind regards,

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