Release Notes:
Pro-FX Control Libraries Package V1.5.0 is a new release to provide library function blocks that can be used to ease development of applications using Pro-FX Control.

Pro-FX Control Libraries

New Library blocks

- Component Library blocks:
  - CMA Function blocks
    - CANOPEN_CMA_UNLOCK
    - J1939_CMA_UNLOCK
  - SICV function blocks
    - ESV1-8-C-12V
    - ESV1-8-C-24V
    - ESV1-8-O-12V
    - ESV1-8-O-24V

- Utilities Library
  - HYSTERESIS
  - LINEAR_CONTROLLER

- Advanced Library
  - BUCKET_AUTO_LEVEL
  - MOTOR_SPEED_CONTROLLER
  - SPEED_SETPOINT_CONTROL
  - J1939_CMA_BOOM_STABILITY_CONTROL

New Example Help Files

- User Control
- Factory Programming of HFX Controller

Updates to Existing

- Component Library blocks:
  - PPCC_SERIES_1_EP_CONTROL_12V
  - J1939_CMA_OD_MONITOR
Parameter Handler Library
- Parameter Handler Library

Parameter Handler Plugins
- StandardProFXProjectWizard.plugin.dll

Excluded from Existing
- Advance Library blocks:
  - HYDROSTATIC_BASIC
  - HYDROSTATIC_FLOWBASED

Installation
This package is installed using the Pro-FX Control Package Manager

Known Issues
- ETN00025668: The Instance_Timer will not run in simulation a workaround is to use the block only on a virtual or Real PLC

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