Release Notes for ProjectDataExchange 5.0 (Build 1562)

1 General information
Please check for new App versions!

1.1 Operating systems

- Microsoft Windows 10 x32/x64
- Microsoft Windows 11 x64

1.2 Installation
You need ETS6 or ETS5 from version **5.7.2**. ETS4 and earlier ETS5 versions are **no longer supported.**
If you have an older App version, please uninstall this one first (in ETS5 bottom right at "Apps ... active" and in ETS6 top right at Settings->ETS Apps)

2 Important changes since previous release

2.1 Changes since Release 5.0.1549.0.
- FIX: Bug in undo function
- FIX: line segment is not selected, when export selected ETS items is configured
- FIX: Project completion status and name are not updated
- FIX: Bug while deserializing a device with two parents (Building/Building Part and Trade)

2.2 Changes since Release 5.0.1468.0.
- NEW: Import and export of line segments (from ETS6)
- NEW: Import and export of devices with modular application programs
- FIX: Activation of device parameters while import is optimized

2.3 Changes since Release 5.0.1435.0.
- FIX: with the "DDS-CAD" import option, identification is also made via internal ID in order to be able to recognise devices inserted directly in the ETS without a special DDS-CAD identifier
- FIX: import for devices which uses modular application programs

2.4 Changes since Release 4.0.1406.0.
- App does not run in ETS4 anymore

2.5 Changes since Release 4.0.1315.0.
- FIX: Bug for importing calculated parameters fixed
- FIX: Bug for non-unique entries in import file or project
- FIX: IPConfig supported

2.6 Changes since Release 4.0.1252.0.
- FIX: Bug for identifying template devices by name fixed
- FIX: Bug import of nested trades fixed
- FIX: GroupObject: list of data point types is exported and imported
- FIX: Parameter type Raw is supported
- FIX: Programming flags are imported
- More logging (statistics)

2.7 Changes since Release 4.0.1185.0.
- FIX: bug assigning main lines in preview
- FIX: bug for identifying items with special formatted ids
- FIX: finding products in online catalog (did not work in special cases)
- FIX: selective export from ETS project
- Support of additional properties for ETS5.7

2.8 Changes since Release 4.0.874.0.
- FIX: Bug for identifying building parts fixed
- FIX: Bug for Identify by Properties fixed
- FIX: Import of parameter values of different parameter types
- Better presentation of devices: each device is listed instead of grouping by template device
- Support of additional features

2.9 Changes since Release 4.0.860.0.
- NEW: Find product data also in online catalog by specifying manufacturer and order number
- NEW: Devices that cannot be inserted with the specified address (e.g. because this address is already occupied by another device) are inserted with a parked address in the specified line.
- FIX: Display error for application program in case of different product data corrected
- NEW: description text for group objects will be exported
- NEW: Improved error handling for invalid import data

2.10 Changes since Release 4.0.851.0.
- FIX: Bugfix when importing a file which was not exported from the same project: some elements may not have been correctly identified
- FIX: Bugfix displaying group address length in preview
- NEW: Find product data also by specifying manufacturer and order number
- NEW: Improvement of the preview for group addresses and building structure (info whether already in the project, and GoTo link)
- NEW: Logging of import and export options

2.11 Changes since Release 4.0.462.0.
- FIX: bug fix for importing group addresses and ranges with free group address style
- FIX: bug fix searching product data
- FIX: bug fix for importing cabinets in ETS4 and ETS5, cabinet is only inserted into the cabinet room (ETS5) or the parent building part (ETS4) if it does not yet exist here.
- NEW: As of ETS5.6, building functions and assigned group addresses can also be exported and imported.
- NEW: new import and export formats, e. g. also for further processing with the free of charge ProjectDataExchangeConverter and Excel and subsequent import of the modified and supplemented project data
- NEW: Advanced import and export options
- NEW: improved log output with link to the corresponding ETS element

2.12 Changes since Release 4.0.400.0.
- NEW: Export of product list with ETS Identifiers.
- FIX: Workaround for importing distribution boards in building parts in ETS5.0.8 or in rooms in ETS 4

2.13 Changes since Release 4.0.310.0.
- NEW: adaption for ETS5: Because of differences between ETS4 and ETS5 concerning product data access in project, looking for product data and update may need more time in ETS5 when loading an import file or adding product data from product catalog by Drag & Drop.
- NEW: more configurable options for export: project information, device data, template devices, building structure and group addresses can be skipped for export.
- NEW: when starting the app the last edited import file can be loaded automatically (see configuration dialog)
- NEW: configuration settings can be also changed in app panel.

2.14 Changes since Release 4.0.257.0.
- NEW: configurable option export of device parameters: all device parameters without default value were exported
- NEW: import of device parameters from xml import file
- NEW: configurable optional update for device names for import

- NEW: in import preview line and area part of device address can be modified via drag & drop from ETS. So the import of pre-configured combinations of devices (including linked group addresses) will become be more comfortable.
- NEW: in import preview maingroup and middlegroup part of group addresses can be modified via drag & drop from ETS. So the import of pre-configured group addresses will become be more comfortable (this feature does not work for free group address style)
- NEW: in import preview marked device entries can be removed from pane by context menu
- NEW: documentation of xml schema in help file
- FIX: start date for project will also be exported. End date of project will be only exported if given.

2.15 Changes since Release 4.0.238.0.
- FIX: template devices without references from other devices in import file are suppressed in import preview.
- FIX: checking medium type also when using device templates: if a device cannot be copied into a specific line because of incompatibility of medium type, it is imported into another line with the appropriate medium type.

2.16 Changes since Release 4.0.179.0.
- For backbone line the medium type IP is not changed during the import to get the possibility to add an IP router in any other line later.
  For any other line or if medium type of backbone line is TP or PL the medium type of the line will taken as far as possible from the import file or will be determined by the inserted devices. If a device cannot be inserted into a specific line because of incompatibility of medium type, it is imported into another line with the appropriate medium type.

2.17 Changes since Release 4.0.112.0.
- FIX: during import of new devices the app sometimes ignores the address value of area, lines and devices in xml file.