



Bugfixes

2023-24.40



Technical Inquiries

Please ask the responsible contact person in our support department.

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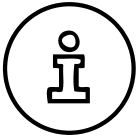
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Bugfixes

INFORMATION



When opening a project with the new version (2023-24.40), projects of previous versions (2023-24.30)

are converted and can no longer be opened with the previous version.

Single-User

Multi-User

are not converted and can still be opened with the previous version.

Single-User

Multi-User

COM Registration

the COM library has been changed and should be registered again (start the program as ADMIN using „E3.series.exe /register“)

Is done automatically during the installation of version 2023.

The bug fixes are sorted and listed by number(s). This enables you, for example, to easily search for bugs reported to our support office.

Designer-43611	COM: Symbol.AssignTo funktioniert nicht innerhalb einer Klemme (auch bei einem normalen Bauteil)
Designer-44031	E3.RevisionManagement: Free comparison shows changes that do not exist in either project that is compared
Designer-44070	Level definition of models in project is reset to 1 when updating from the database
Designer-44102	After locking and unlocking structure nodes, assemblies are still locked indirectly
E3-260	Via structure node, connector views are not locked indirectly (Designer-44100)
E3-271	Tooltip displays information on the incorrect device (Designer-44032)
E3-445	Formboard - Display pin attributes of connectors in each "line per wire" (Designer-43613)
E3-446	When exporting wires to STEP, the error "E - Error in function STEPClosedShellCylinder::createCylinder(), ret = 2" may occur (Designer-44068)
E3-490	Starting tools with a license check (e.g. E3.3DRoutingBridge) takes an extremely long time if the e3s project has been opened on NetApp Unified Data Storage (Designer-43996)
E3-498	Hidden sheet graphics still exported with DXF/DWG export (Designer-44226)
E3-507	Performance improvement when switching options when connectors with many pins are placed on formboard sheets display_connection_targets() (Designer-44140)

E3-520	Schema_to_Cable no longer works with sp licenses with number of sheets in feature (Designer-43863)
E3-544	Panel - autom. wiring: new setting "Panel - tests - autom. connection - wire/core from pin <-> component/restricted" still causes meaningless messages and Japanese message is partly English (Designer-43430)
E3-545	Subcircuit cannot be updated (due to item validation) (Designer-44094)
E3-546	Verbesserte Warning "W - Attribute 'PDV Assembly Description' is not allowed for 'Busbar' objects." (Designer-44166)
E3-550	Panel - connection points of cable ducts are partially not displayed in 3D view (Designer-44133)
E3-553	Item validation prevents connecting with star reference (Designer-44185)
E3-674	Tooltip on connection should distinguish between hose/tube and wire (Designer-44124)
E3-675	Tooltip and connection properties show a different value for the inside diameter of hoses and pipes (Designer-44125)
E3-677	Schema types of sheets are changed when copying sheets (Designer-44205)
E3-678	Opening the component properties of an assembly in DBE takes too long (Designer-44206)
E3-768	When reading a .DF from DDSC, connecting lines are drawn incorrectly
E3-782	The COM function 'Job.GetItemSheetIds' does not return any sheets for equipment with placed attribute text templates instead of normal symbols (Designer-44274)
E3-792	License e3.student or ViewerUpdate # Change in Zebpla causes licence to change and thus opening existing projects (Designer-44069)
E3-797	Starting with /dbe does not work for small projects with sheet limitations other than 30 (Designer-43954)
E3-834	COM: ConnectLine.AddProtectionSymbolId() does not generate a node
E3-863	Bridge pins are not displayed as bridge pins in the Assignment view and in the equipment view for terminals
E3-897	Items don't appear in 3D sheet
E3-943	Copying from Formboard sheet generates error message "E - CCID:002527: DIM_ITEM/159389 (0-54-0-155fe1)::objptr1 points to Unknown/148967 which doesn't exist" (Designer-44122)
E3-987	Error message Error in function get_transformed_graph_points when exporting a very large PDF with the option "Export 3D"
E3-994	After placing a component from the database, it takes 2 to 5 seconds before work can continue. (Designer-43850)
E3-1002	Aliases (options) cannot be changed in multiuser (due to locking)
E3-1005	Changeable wire names of cables cannot be adapted in the connection table (Designer-44276)
E3-1006	The E3_customid.dll is no longer generated (Designer-44167)
E3-1042	Size of a changeable model cannot be updated (Designer-44239)
E3-1045	Import drawing leads to error messages (Validation) (Designer-43896)
E3-1070	Start icons are not displayed and cannot be pinned
E3-1090	Terminal can be moved even though it is already placed in the control cabinet
E3-1133	Attribute used for structuring is not inherited from the field (Designer-44240)
E3-1153	Updating the configuration does not take into account the "Changeable when owner is locked" and "Allow change of lock behavior" flags
E3-1158	2D view cannot be created if a sheet with characteristics has been created beforehand

E3-1172	An assigned block file cannot be deleted in the component properties (tab block) of a block (Designer-43682)
E3-1186	When creating the BOM, "variable is undefined: 'k'"
E3-1215	ExportForeign: Pins of unplaced terminals are not exported (Designer-36187)
E3-1252	If Source DB and Destination DB have the same configuration database, not all entries will be copied if there is a symbol
E3-1269	Placed model is only displayed in the tree after refresh - F5
E3-1302	Sheet Properties - Unable to lock region for all regions
E3-1313	Wrong operation of the settings - placement - equipment - ignoring the connection direction of the wires when merging
E3-1341	Highlighting of a wire in the panel is not updated in the 3D view
E3-1357	Drag and drop from the database tree to the device tree prohibited
E3-1430	Device properties tab: the PLC address is not displayed in full
E3-1478	Error message "Error in function graph\traverse_graph(), ret = 1" when trimming a mounting rail

Additionally to the bug fixes we also have added some new / enhanced functionality in this patch

Designer-43969	Effective error handling when reading workspace
Designer-44062	Improved message - Opening of multi-user project when in exclusive mode and opened by other user
Designer-44112	COM Calls im DbeModel Interface zum Löschen einer 2D-Ansicht und des 3D STEP model
E3-51	Graphical comparison - Consistent presentation of the result Schematic/panel/formboard (Designer-43560)
E3-845	ExportForeign should output type of signal and signal classes and, if necessary, which class a signal is contained in (Designer-40119)
E3-1352	COM: DBE - new methods Dbe.Save(), Dbe.SaveAs(), Dbe.GetFileName() (Designer-34436)



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