



Bugfixes

2022-23.20



Technical Inquiries

Please ask the responsible contact person in our support department.

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Bugfixes

INFORMATION



When opening a project with the new version (2022-23.20), projects of previous version (2022-23.10)

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 this previous version

Single-User

Multi-User

COMOM Registration

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

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

Designer-14161	Different reference texts (e.g. on views) are displayed although the target symbol is hidden via an option
Designer-40019	Different behaviour for connectors and devices when new formboard view created
Designer-40888	COM: A group which was unplaced using GroupInterface::Unplace() could not be placed by GroupInterface::PlaceInteractively() if a symbol is selected
Designer-40951	Merging clipboards does not work properly with devices with views when the "Ignore component name" setting is active
Designer-40984	There might be a performance problem after executing the "Reconnect" function
Designer-41034	Message "W - No wire end text" appears when assigning a wire (by drag&drop) in terminal plan
Designer-41035	Command 'Send to Background' places objects behind sheet graphics
Designer-41098	It may happen that the options used are duplicated when "updating a sub-circuit"
Designer-41144	E3.ReportScripts: Additional parts of connector pin terminals are not listed in BOM
Designer-41151	With active setting "Find suitable connector pin terminal with an additional wiring run", panel routing for equivalent pins is incorrect
Designer-41152	For additional parts, COM call "GetBomPartList" does not load component attributes parts which have a component type in component database if the corresponding part is not loaded in the project
Designer-41174	Terminal port texts may be filled in at wrong position with the setting 'Use terminal port symbol for the complete device' if the wire in the schematic and panel reference different pins

Designer-41224	Assigning signals from signal tree via drag and drop does not work
Designer-41228	PDF cannot be exported anymore if content and suffix of dimension are empty
Designer-41250	E3.ReportGenerator: Parameters not transferred to E3 when exporting to E3 for texts with parameters and placeholders (reason --> ExportForeign)
Designer-41336	In specific constellations it may happen that E3 crashes during PDF export
Designer-41345	E3.Viewer: Flag 'Device is master of assembly' can be set in the viewer for Blocks that are assembly master
Designer-41394	Selected target cable duct of model pin not displayed in the Slots/Pins tab
Designer-41415	COM function 'Netsegment.GetLineSegments' does not return expected values for net segments drawn as a curve
Designer-41423	The command "Update in project" from a specific component causes inconsistencies if pins in the symbols with signals of signal classes are moved
Designer-41444	The setting "Use higher level assignment and location of placed device" (with mating connectors) does not work in connection with a block component from the database
Designer-41456	When installing 2022 Build 23.10 some language files are missing in the MultiUser folder / the Quicktour descriptions - create new SETUP
Designer-41470	E3.ReportScripts: BOM list - Connector pin terminals not output if connector with inserts contains a higher-level connector with inserts
Designer-41486	Text properties are displayed incorrectly with different values of ratio and alignment
Designer-41507	E3 crashes when last view of terminal which is plugged is deleted
Designer-41581	With active setting "Use physical data of cavity part models instead of device model", conductors are not routed in panel
Designer-41603	DBE: COM: Call 'DBESymbol.ImportDXF' with flag "Origins of DXF file as placement coordinate" causes a shift with some sheet formats
Designer-41667	After importing a sub-circuit with variants, attribute template symbols may be missing
Designer-41695	When creating a panel 2D view sheet, it can take a long time for the menu to be displayed if there are a large number of objects (with preview of the sheet contents)
Designer-41715	E3.ReportScripts: Script error during the execution of "Reports - Excel - Hoses/Tubes"

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

Designer-40713 Improved message when e3s projects cannot be converted cleanly due to missing (incomplete) conversion exes

Designer-40759 Create linearized PDF with PDF/A format

Designer-41295 Improve information in tool tip of 3D triad function



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