

Data stored in this version can be opened in version 13.0.105 (Release2013.0) and higher.

ID Number	Ticket number	Product code	Product Name	Status	Note
GVA13-14197SKWJ	NWEB-97SCMB	esa.06	Productivity toolbox	Solved	Excel Check: Modified the display of messages returned by newer versions of MS Excel
NDE13-14797YC9S	NDES-97YBPB	esas.02	Mobile loads Frame	Solved	The single check preview of mobile load Detailed analysis displays all chapters from the setup report.
SROR-985GDW		esa.11	Parametric modelling	Solved	display value of library parameters in template dialogue
APEN-98BBYX		esa.07	General cross-section	Solved	Cross-sections: Fixed a cosmetic issue in the string shown in the command line when inputting a dimension line.
NDE13-16998NKA3	NDES-98NK96	esa.07	General cross-section	Solved	Cross-sections: In case of incorrect input the centerline calculation is not run anymore and only the standard calculation is run for the basic properties.
ZHEA-98RHYW		esas.06.CS	Soil interaction	Solved	The structure coefficient m is editable also in the properties in the main dialogue view.
SROR-98SCQE		esacd.04.01	Prestress check EC 2	Solved	fixed units for reinforcement areas in standard beam end zone checks
CSC13-17598UAUM	HWRE-98SD9F	esa.07	General cross-section	Solved	Cross-section: The initial shape now accounts for the alignment of the thinwalled representation.
NDE13-182993GQF	NWEB-992LH7	esa.01 esa.02	Planar 2D members Curved 2D members	Solved	fixed issue with mesh generation in presence of degenerated 2D members (zero surface)
CSC13-188998HQR	LKGZ-94WHAA	esasd.06	Connections Frame - Bolted diagonals	Solved	
TKLS-998KRY		esaad.01.01	Design of Aluminium Structures - EN	Solved	Aluminium: It is now possible to manually edit the thicknesses of the initial shape.
JPO13-19499EHNZ	NWEB-98UGK8	esasd.01.01	Steel code check - EN 1993	Solved	Steel EC-EN: Solved an issue in the calculation of C-factors for LTB combined with LTB restraints which led to differences in the UC output.
LSK13-19899JB5T	NWEB-99J5LL	esasd.01.01	Steel code check - EN 1993	Solved	Steel EC-EN: Fixed an incorrect eccentricity in Moments in Simple Construction
ZHEA-99QLFQ		esacdt.01	Practical reinforcement on 1D members	Solved	Reinforcement wizard is now displayed only for projects with concrete as a material.
LSK13-20499QL6R	NWEB-99PJWY	esa.00	1D member modeller	Solved	Provided values were correct. The exact angle of the roof is 4,99875 deg (see attached screenshot) which is less than 5 deg. In such case the design code says that coefficients for flat roof should be used. To make it less tricky we applied rounding of the angle to two decimal places. So newly the limit for flat roof is 4,95 deg. Fix available in next R_patch
RMA13-20899UDAS	RMAA-99QFWE	esa.00	1D member modeller	Solved	Set C combinations can be now added into the result class All MSU
PVTO-99VGGJ		esasd.14	Lateral Torsional Buckling analysis	Solved	Steel EC-EN: The Action button "Export to F+L BTII" is now visible also in EC-EN.
PVTO-99VHKV		esa.00	1D member modeller	Solved	Engineering Report: The Setup data for loading is now displayed with the correct output language

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PVTO-99VHKQ		esa.00	1D member modeller	Solved	Engineering Report: The Cross-section table now correctly displays in the defined output language.
IBE13-21099WC95	NWEB-99JE72	esasd.01.01	Steel code check - EN 1993	Solved	Steel: Modified the calculation of warping data for a cantilever, point moments can now be positioned anywhere, not only at the free end of the cantilever.
NDE13-2239ABBD3	NWEB-9AABGZ	esas.01	Linear statics 3D	Solved	crash in student version fixed
DPI13-2249ACJQ4	NWEB-9AAG68	esas.01	Linear statics 3D	Solved	fixed issue: unbalanced sum of forces wen using subsoil surface supports
RMA13-2259ADJXC	NWEB-9ADDT5	esas.06	Soil interaction	Solved	One anomalous crash during Soilin calculation is repaired.
DPI13-2269AEH5P	NWEB-9AE5LE	esas.01	Linear statics 3D	Solved	fixed issue: unbalanced sum of forces wen using subsoil surface supports
IBE13-2299AHBHK	NWEB-99YDE3	esasd.02	Connections Frame - Rigid	Solved	normal unity check added both in the preview and results dialog. the UC conclusion fixed in preview
RMA13-2319AKJRT	RMAA-9AKJQ3	esasd.01.01	Steel code check - EN 1993	Solved	Steel EC-EN: SIN beams now properly use the safety factors of the German NA
PVTO-9AQCD9		esasd.01.09	Steel Code Check - BS 5950-1:2000	Solved	Steel BS: Fixed an issue in the running of the SLS check.
RMA13-2369AQJQ6	RMAA-9AQJMP	esatd.01.01	Timber code check for EC5	Solved	Timber EC-EN: Fixed an issue in which the check could not be executed when there was an error in the buckling system.
IBE13-2389ASH7M	IBES-9ASH58	esas.01	Linear statics 3D	Solved	2nd normal stress for fatigue and kappa calculation fixed
JPO13-2459AZBFZ	NWEB-9AYHRL	esas.31	Pipeline supports	No Bug	advanced pipeline features (pipelline supprots, stress calculation) can still be used, but the PIPFAS Wizard is obsolete and not supported anymore
JPO13-2459AZJVE	JPOL-9AZJCP	esa.00	1D member modeller	Solved	Line load on edge may be added always from Table input. Missing column is fixed.
DPI13-2819C4HXD	NWEB-9C4GYA	esa.00	1D member modeller	Solved	The problem is in size of the file. Some data inside the project are bigger than 4 GB which is the current limit. This problem will be solved in version 2013.1
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