

TRICAD MS Rel. 2020.5 Anpassungen ab 24.11.2020

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 23.02.2021 DR

Sanitär 3D: T210216: Fraport T3 new materials
 \env\db\root_material\Brugg\Flexwell-FSR\b_gebogen
 \env\db\root_material\Brugg\Flexwell-FSR\brugg-Flexwell-FSR-Datenblatt_DE.PDF
 \env\db\root_material\Brugg\Flexwell-FSR\dn_aussen
 \env\db\root_material\Brugg\Flexwell-FSR\dn_default
 \env\db\root_material\Brugg\Flexwell-FSR\typ_elb_gebogen
 \env\db\root_material\Brugg\Flexwell-FSR\typ_pipe
 \env\db\root_material\Brugg\Flexwell-FSR\verbindung.cfg
 \env\db\root_material\Brugg\material
 \env\db\root_material\Brugg\PETREX-CNT\b_gebogen
 \env\db\root_material\Brugg\PETREX-CNT\brugg-PETREX-CNT_Datenblatt_DE.PDF
 \env\db\root_material\Brugg\PETREX-CNT\dn_aussen
 \env\db\root_material\Brugg\PETREX-CNT\dn_default
 \env\db\root_material\Brugg\PETREX-CNT\typ_elb_gebogen
 \env\db\root_material\Brugg\PETREX-CNT\typ_pipe
 \env\db\root_material\Brugg\PETREX-CNT\verbindung.cfg
 \env\db\sani\hersteller
 \env\db\sani\hersteller_e
 \env\db\sani\hersteller_s

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 22.02.2021 DR

TRICAD MS General: T210221: Two errors in env files
 \env\cells\parts\warmt_shr2.xls
 \env\cells\parts\warmt_shr3.xls
 \env\cells\parts\db\luft\kaqr35
 \env\cells\parts\db\Waermetauscher\warmt_shr2
 \env\cells\parts\db\Waermetauscher\warmt_shr3
 \env\cells\parts\para3d\db\warmt_shr2.db
 \env\cells\parts\para3d\db\warmt_shr3.db

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 16.02.2021 MV

Isogen: T210181: Isometry distributed on several sheets
 \bin_connect\iso_cn.dll
 \bin_connect\iso_cn.ma
 \bin_v8i\iso8i.dll
 \bin_v8i\iso8i.ma

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 15.02.2021 DR

TRICAD MS General: T210139: Interface LICAD / LISEGA
 \ext_prog\LICAD_install.pdf
 \ext_prog\MDL_MS_V8i.zip

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 09.02.2021 AW

Sanitary 3D: T210178: Material LORO-X
 \env\db\sani\material_all\material

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 27.01.2021 DR

Piping3: T200850: Venturis cells SI valves; representation Iso spindle direction wrong
 \env\cells\piping3d\SV_durchgang.xls
 \env\cells\piping3d\SV_durchg_kappe.xls
 \env\cells\piping3d\SV_eck.xls
 \env\cells\piping3d\SV_eck_kappe.xls

\env\cells\piping3d\db\sicherheitsventil\SV_durchgang
 \env\cells\piping3d\db\sicherheitsventil\SV_durchg_kappe
 \env\cells\piping3d\db\sicherheitsventil\SV_eck
 \env\cells\piping3d\db\sicherheitsventil\SV_eck_kappe
 \env\cells\piping3d\para3d\db\SV_durchgang.db
 \env\cells\piping3d\para3d\db\SV_durchg_kappe.db
 \env\cells\piping3d\para3d\db\SV_eck.db
 \env\cells\piping3d\para3d\db\SV_eck_kappe.db

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22.01.2021 DR

TRICAD MS Heating 3D: T200117: 18.026_9 BMW Geb. 94.5 Dingolfing: Existing models - Drainage representation

\env\cells\Fabrikplanung\cellsel_show_3d.cel
 \env\cells\Fabrikplanung\db\KugHn\KugHn_WE_FL_Hebel
 \env\cells\Fabrikplanung\KugHn.cel
 \env\cells\Fabrikplanung\KugHn_WE_FL_Hebel.xls
 \env\cells\Fabrikplanung\para3d\db\KugHn_WE_FL_Hebel.db
 \env\cells\Fabrikplanung\para3d\KugHn_WE_FL_Hebel.p3d
 \env\db\heat\xml_heat_3d_arm_e.dia
 \env\db\heat\xml_medien_3d_bmw_fabrikplanung.xml
 \env\db\heat\xml_medien_3d_bmw_fabrikplanung_e.dia
 \env\db\heat\xml_medien_3d_bmw_fabrikplanung_s.dia

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20.01.2021 mv

Ventilation duct network calculation with solar: T210022: Zeta values are not transferred from all components

\bin_v8i\vent8i.dll
 \bin_v8i\ventc8i.ma
 \bin_connect\ventc_cn.dll
 \bin_connect\ventc_cn.ma

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19.01.2021 MG/DR

General: Minor corrections

\env\dialog.ini
 \env\dialog.ins
 \env\dialogdivutils.ini
 \env\dialogDivutils.ins
 \env\dialogtoolsdiv.ini
 \env\dialogToolsDiv.ins

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19.01.2021 DR

General: T201751: Question about cell-sel files

\env\db\root_material\Ako\SML\cell.sel
 \env\db\root_material\aquatherm\red-pipe\cell.sel
 \env\db\root_material\Brugg\GRS\cell.sel
 \env\db\root_material\dialog.ini
 \env\db\root_material\dialog_e.ini
 \env\db\root_material\dialog_f.ini
 \env\db\root_material\dialog_s.ini
 \env\db\root_material\Geberit\Mapress\cell.sel
 \env\db\root_material\Geberit\Mapress_14301\cell.sel
 \env\db\root_material\Geberit\mepla\cell.sel
 \env\db\root_material\Geberit\SPP\cell.sel
 \env\db\root_material\Georg_Fischer\cell.sel
 \env\db\root_material\material_all\DIN_19522_SML\cell.sel
 \env\db\root_material\material_all\DIN_8063_PVC_Rohr\cell.sel

\env\db\root_material\material_all\DIN10220_nahtl_gekup\cell.sel
 \env\db\root_material\material_all\Eingesteckt_Asymetrisch\cell.sel
 \env\db\root_material\material_all\Geberit_db20\cell.sel
 \env\db\root_material\material_all\GRS\cell.sel
 \env\db\root_material\material_all\kg2000\cell.sel
 \env\db\root_material\material_all\PAMS\cell.sel
 \env\db\root_material\material_all\PE100-SDR-11\cell.sel
 \env\db\root_material\material_all\RauPVC1100\cell.sel
 \env\db\root_material\material_all\SANHA-Therm\cell.sel
 \env\db\root_material\material_all\SML\cell.sel
 \env\db\root_material\material_all\SupraLine_Glasrohr\cell.sel
 \env\db\root_material\material_all\TYTON\cell.sel
 \env\db\root_material\material_all\UNIVERSAL\cell.sel
 \env\db\root_material\material_all\Viega_profipress\cell.sel
 \env\db\root_material\material_all\Viega_sanpress\cell.sel
 \env\db\root_material\material_all\Xpress_C-Stahl\cell.sel
 \env\db\root_material\material_all\Xpress_Edelstahl\cell.sel
 \env\db\root_material\PAM_Global\cell.sel
 \env\db\root_material\Rehau\RauPVC1100\cell.sel
 \env\db\root_material\Sprinkler_GF\cell.sel

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18.01.2021 DR

Heating 3D: T200701: 20/05/002 - Oventrop thermostatic valves

\env\cells\parts\Durch_A.xls
 \env\cells\parts\hk_verschr.cel
 \env\cells\parts\db\hk_verschr\Durch_A
 \env\cells\parts\para3d\Durch_A.p3d
 \env\cells\parts\para3d\db\Durch_A.db
 \env\db\heat\xml_heat_3d_arm.xml
 \env\db\heat\xml_heat_3d_arm_e.dia
 \env\db\heat\xml_heat_3d_arm_s.dia

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18.01.2021 mv

Isogen: T201766: disconnected pipeline

\env\cells\Fabrikplanung\DurFLMess_FL.xls
 \env\cells\Fabrikplanung\para3d\db\DurFLMess_FL.db
 \env\cells\Fabrikplanung\db\Zaeler\DurFLMess_FL

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13.01.2021 mv

Piping 3D: T201790: Mat-Plus is no longer displayed on isometry

\bin_connect\tripipe3d_cn.dll
 \bin_connect\tripipe3d_cn.ma
 \bin_v8i\tripipe3d8i.dll
 \bin_v8i\tripipe3d8i.ma

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13.01.2021 DR

General: Adjustments

\bin_connect\TRICADMS_4_icons.dll

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12.01.2021 DR

TRICAD MS General: T201759: automatic flange placement wrong for pipe bends

\bin_connect\trispri3d_cn.dll
 \bin_connect\trispri3d_cn.ma
 \bin_v8i\trispri3d8i.dll
 \bin_v8i\trispri3d8i.ma

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12.01.2021 AW

Electrical 3D: T200108: Route type changes during cutting
 Elektro 3D: T200918: Symbol emergency lighting not in middle position
 Elektro 3D: T201748: Rotate texts for switch cabinets
 \bin_connect\triele3d_cn.dll
 \bin_connect\triele3d_cn.ma
 \bin_v8i\triele3d8i.dll
 \bin_v8i\triele3d8i.ma

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 12.01.2021 DR

General: Revision of all masks for TPS, GBS, ANSI
 \env\cells*\M*

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 07.01.2021 mv

Ventilation 3D: T201775: Part insulation of fire dampers
 \bin_connect\trivent3d_cn.dll
 \bin_connect\trivent3d_cn.ma
 \bin_v8i\trivent3d8i.dll
 \bin_v8i\trivent3d8i.ma

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 22.12.2020 mv

General 3D: T201781: Cell_with_text_CLM

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 06.01.2021 mv

General 3D: T201252: USER_AREA_DEF
 \bin_connect\triAreaManager_cn.dll
 \bin_connect\triAreaManager_cn.ma
 \bin_v8i\triAreaManager8i.dll
 \bin_v8i\triAreaManager8i.ma

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 07.01.2021 mv

Piping 3D: T201688: Insulation fittings

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 05.01.2021 mv

Heating 3D: T200657: Reference of labelling

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 07.01.2021 mv

Sprinkler 3D: T210012: Coupling DN300
 env\db\spr\kupplung\kupplung_tyco_leicht_starr_typ_577.cfg
 env\db\root_material\kupplung\kupplung_tyco_leicht_starr_typ_577.cfg

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 06.01.2021 DR

General: T201177: CE number of the task should remain the same (4)
 \DGNLBS_TRICAD_MS\german\SchemaTGA.xml
 \DGNLBS_TRICAD_MS\german\TRICAD_Electro3D.xml
 \DGNLBS_TRICAD_MS\german\TRICAD_Heat3D.xml
 \DGNLBS_TRICAD_MS\german\TRICAD_MENU.xml
 \DGNLBS_TRICAD_MS\german\TRICAD_Vent3D.xml

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 21.12.2020 AW

Ventilation 3D: T201717: Breakthrough planning
 \bin_v8i\trivent8i.dll
 \bin_v8i\trivent8i.ma
 \bin_v8i\trisan8i.dll
 \bin_v8i\trisan8i.ma
 \bin_v8i\tripipe8i.dll

\bin_v8i\tripipe8i.ma
 \bin_v8i\triheat8i.dll
 \bin_v8i\triheat8i.ma
 \bin_v8i\triele8i.dll
 \bin_v8i\triele8i.ma
 \bin_connect\trivent_cn.dll
 \bin_connect\trivent_cn.ma
 \bin_connect\trisanit_cn.dll
 \bin_connect\trisani_cn.ma
 \bin_connect\tripipe_cn.dll
 \bin_connect\tripipe_cn.ma
 \bin_connect\triheat_cn.dll
 \bin_connect\triheat_cn.ma
 \bin_connect\triele_cn.dll
 \bin_connect\triele_cn.ma

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16.12.2020 mv

Ventilation duct network calculation with solar computer: T201736: Zeta values fire damper and cross-talk sound attenuator are not exported

Ventilation duct network calculation with solar computer: T201737: Zeta values ZDP are not exported

Ventilation duct network calculation with solar computer: T201724: Short designations for TSD and FLEX round

\bin_v8i\vent8i.dll
 \bin_v8i\ventc8i.ma
 \bin_connect\ventc_cn.dll
 \bin_connect\ventc_cn.ma

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15.12.2020 DR

Sprinkler 3D: T201757: Wrong designation

\env\db\spri\xml_spri_3d_victaulic.xml
 \env\db\spri\xml_spri_3d_victaulic_e.dia
 \env\db\spri\xml_spri_3d_victaulic_s.dia

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15.12.2020 DR

Heating 3D: New valve shape for calculations

\env\db\heat\valve.zuo

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14.12.2020 mv

Sprinkler 3D: T201097: Preaction sprinkler is placed incorrectly

\env\cells\sprink\sprinkler.cel

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14.12.2020 DR

Sprinkler 3D : T201745: Missing material

\env\db\root_material\material_all\Tyco_geschraubt*.*

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03.12.2020 DR

General 3D: Translations and formatting adapted

\env\db\electro\material_e
 \env\db\heat\material
 \env\db\heat\material_all\material
 \env\db\heat\material_all\material_e
 \env\db\heat\material_all\material_s
 \env\db\heat\material_e
 \env\db\piping\material
 \env\db\piping\material_e

\env\db\piping\material_s
\env\db\sani\material
\env\db\sani\material_all\material
\env\db\sani\material_all\material_e
\env\db\sani\material_all\material_s
\env\db\sani\material_e
\env\db\sani\material_s
\env\db\spri\material
\env\db\spri\material_all\material
\env\db\spri\material_all\material_e
\env\db\spri\material_all\material_s
\env\db\spri\material_e
\env\db\spri\material_s
\env\db\vent\material
\env\db\vent\material_e
\env\db\vent\material_s

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01.12.2020 DR
Electrical 3D: File reformatted
\env\db\electro\attributes.cfg

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27.11.2020 DR
Heating 3D: T201648: Wrong values for VFL in larger nominal widths
\env\cells\parts\vsf.xls
\env\cells\parts\db\fl_di\vsf
\env\cells\parts\para3d\db\vsf.db

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