Release Notes

ELITECAD

ELITECAD ARCHITECTURE 16 R2 Update (March 2023)

- ☑ Architecture: Optimisation of room labels in non-Western European regions
- ☑ Architecture: Optimisation when changing the representation level with freezing and other settings
- ☑ Architecture: Optimisation of individual casement widths of windows with free contours
- ☑ Architecture: Improvement of the height section line in relation to dormers

- ☑ Quantities: Wall, floor, ceiling coverings: Material and area are now also calculated under the main object "Room"

- ☑ PDF Output: Performance and file size optimisations when using many small arcs
- ☑ PDF Output: Improvement in the intensity setting of background images
- ☑ PDF Output: Optimisation of floor plans sections
- ☑ PDF Output: Optimisations where larger character spacing is concerned
- ☑ PDF Output: Optimisations related to scaled line widths
- ☑ PDF Output: Optimisations where larger TTF fonts are concerned

- ☑ General: Optimisations for the cadastral community, property number, registry number in the title block
- ☑ General: Improved copying of views in the views manager
- ☑ General: Optimisation when unloading toolbars from the tools manager
- ☑ General: Optimisation relating to dimensional constraints when updating architectural objects
- ☑ General: Optimisation of chain dimensioning in detail views with parameter groups

- ☑ General: Optimisation when deleting visualisation materials of stairs and railings
- ☑ General: Optimisation when loading older (< V16) drawings after importing user materials into V16
- ☑ General: Optimisation with the visualization material assignment mode's "replace" function to include "remove material"
- ☑ General: Optimisation of the focus control between entry line and property bars
- ☑ General: Improvements when loading external bitmaps in toolbars

- ☑ IFC4 Export: Improvement of opening elements when used in combination with window sills and logically linked walls
- ☑ IFC4 Export: Optimisations for ceilings and floors with drains
- ☑ IFC4 Export: Improvement when dividing walls with curved sections
- ☑ IFC4 Import: Extended error output

- ☑ DXF/DWG import: Optimisation during 3D import
- ☑ DXF/DWG import: Optimisation when importing empty ACIS elements
- ☑ DXF/DWG: Improvement when saving the configuration

- ☑ Numerous other optimisations based on feedback from ELITECAD users

Further information in the ELITECAD Welcome Screen ("?" > "Welcome to ELITECAD!") and online at www.elitecad.eu ("Updates" in the "Service > Downloads" menu).