



DomuS3D 2018 R2

Estimate export

### Estimate export – Auto SAVE procedure

If the registry key named "**EstimateDefaultDir**" exists, DomuS3D automatically saves the estimate files in the folder specified by the registry value (if it exists and is not protected).

Default file type is XLS; in case you need to specify whether creating a TXT or an XLS file, you can use the registry named "**EstimateFileType**".

Estimates is made of 2 different files: the first one is a header file containing user and project details, and is a TXT file. The second one is an XLS(TXT) file and contains all materials available in the project.

If the estimate export feature will be held manually, user can decide where to store the files and how to name them; if it is automatic, file names are the same as the project file name.

### Estimate Genius

Once the estimate has been saved on file (despite it'll be done manually or automatically), DomuS3D will launch a companion App called **EstimateGenius.exe** (if exists). This application receives, in the arguments list, the path of the *header* and *estimate* file, so that it can start loading information from them and fire any other action needed by the Commercial Department. Maticad provides an open source sample of EstimateGenius, in order to understand the very basics to start from.

DomuS3D will search EstimateGenius.exe with the following order: in the path specified by the registry named "**EstimateGeniusPath**" (in this case the name of the App can even be different), finally in the `..\DomuS3D\Estimate` folder (in this case the App has to be named EstimateGenius.exe).