

GUM Workbench functional matrix

The following table shows a summary of the functions which are available for the different versions of GUM Workbench:

| Function | Version 1.3 | Version 2.3 | Version 2.4 |
|--|-------------|-------------|-------------|
| User defined model equation | ● | ● | ● |
| 512 input quantities | ● | ● | ● |
| User defined functions | ● | ● | ● |
| Automatic documentation and report function | ● | ● | ● |
| Import observation data | ● | ● | ● |
| Correlation analysis for observations (Type A) | ● | ● | ● |
| Greek letters and symbols | ● | ● | ● |
| Trigonometrical and other functions | ● | ● | ● |
| Change quantity order | ● | ● | ● |
| Import from existing budget files (SMU files) | ● | ● | ● |
| Import from MS-Excel | ● | ● | ● |
| Management of imported files | ● | ● | ● |
| Export as text, HTML and Rich Text Format | ● | ● | ● |
| Evaluation templates | ● | ● | ● |
| Multiple result quantities | | ● | ● |
| Export to MS-Excel | | ● | ● |
| Experts interface | | ● | ● |
| OLE automation interface | | ● | ● |
| Embedding of pictures and graphics | | | ● |
| Algebraic partial derivatives | | | ● |
| Diagrams based on calculated data | | | ● |
| Unit validation | | | ● |
| Monte Carlo simulation | | | ● |
| Validation of the correlation matrix | | | ● |