

## GUM Workbench Professional Version 2.4

GUM Workbench Professional Version 2.4 supports the evaluation of measurements with multiple results and multiple budget tables. In Addition to Version 2.3 it supports the import of pictures and graphics and offers the possibility to generate simple plots based on the calculated results. Version 2.4 can run a Monte Carlo simulation on the model.

The Version 2.3 was developed according to the same guidelines as **Version 1.3** and **Version 2.3**. In addition, the in Version 2.4 integrated Monte Carlo simulation was developed according to the guide published by BIPM Guide to the Expression of Uncertainty in Measurement. Supplement 1: Propagation of distributions using Monte Carlo method.

GUM Workbench 2.4 supports all functions of **Version 2.3** and in addition the following functions:

- Graphics and pictures in reports and exports
- Integrated plotting-tool for simple diagrams based on the calculated results
- Monte Carlo simulation
- Symbolic derivatives
- Unit validation
- Correlation matrix validation

### Screen views

A demo of the GUM Workbench Professional Version 2.4 is available in the **Download Section** free of charge.