Software:
SimAssist

SimAssist - The assistant for professional simulation users

Application and benefit

SimAssist is a modular platform with assistance functions primarily for the simulation user for the management, analysis, visualization and documentation of data.

With SimAssist, you can not only manage highly complex projects, but also evaluate and optimize them and finally transfer them into project documentation.

SimAssist provides you with a large number of customizable plug-ins, which you can use to configure the software's range of functions as you wish - thanks to its modular structure.

Modular plug-ins

SimAssist has a modular structure. The framework application forms the basis of the software and provides a framework through which the individual modules with their plug-ins can be operated and managed.
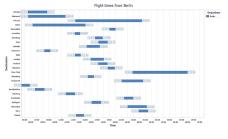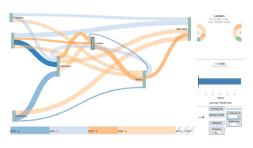
The management of the overall project takes place at the level of the frame application, such as creating, opening, saving or exporting a project. This creates the advantage that plug-ins can be removed and added at will without affecting the functionality of the overall software. In addition, you can order customized plug-ins - and thus functions - that are tailored exactly to your needs. Or you can purchase a developer license and create your own extensions for SimAssist. This way, you are actively involved in the design of your assistance software.
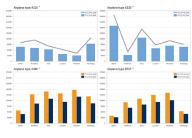
Module	Function
4base	**4base** represents the basic module and offers besides the frame application the most common plug-ins that enable data management as well as data retrieval.
2check	**2check** provides functions for targeted retrieval and checking of your data.
2view	Via the plug-ins of the **2view** module, data can be visualized and thus conveniently evaluated.
2analyze	To analye data individually, the **2analyze** module provides a range of plug-ins from the field of statistics.
2document	**2document** is responsible for creating, forwarding, processing and saving information - ideal for your project documentation.
2calculate	The module **2calculate** contains calculation formulas for different technical systems. These are used to get a quick overview of planning and design relevant parameters and thus to be able to develop a better understanding of possible bottlenecks and limits of the system.
2manage	The module **2manage** provides functionalities for creating, starting and management of experiments, as well as for the simulation of project plans are available.

www.SimAssist.de

Individual data visualization and evaluation with 2view

The 2view module enables you to visualize complex data in clear, dynamic diagrams and thus simplify evaluation. With the SimChart data evaluation tool, you are able to analyze data quickly, efficiently and in a standardized manner.

SimGantt

Sankey

SimChart

SimAssist test license

SimPlan is happy to provide test licenses for SimAssist to interested parties upon request. Equipped with a test license, all modules and thus functions of the application can be extensively tested for a limited period of time (1 month). If you need assistance with the installation and commissioning of SimAssist and the test license, we will be happy to help you.

SimAssist web seminars & trainings

You would like to get to know SimAssist? No problem - sign up for one of our free web seminars.

We offer regular dates for trainings. Of course, we are also happy to come to your company and organize a training tailored to your individual needs. Just get in touch with us!

Are you curious?
We would be happy to convince you
of the advantage of our tool
for data analysis!

Why SimPlan?

We are cross-industry full-service provider for simulation, supporting companies in all industries with extensive expertise in the analysis and optimization of their business processes.

- Objective and independent analysis
- Detailed knowledge in logistics and production from over 30 years of project work
  - → Development and use of standards
  - → Permanent advancement of simulation topics through research and development

- Excellent resources to respond quickly to your issues
- Close collaboration and project integration with a high level of on-site involvement
- Development of innovative solutions for the efficient handling of problems
- Neutral distributor for simulation software
  - → Support in software selection and implementation as well as training

Feel free to contact us

SimPlan AG
Sophie-Scholl-Platz 6 | 63452 Hanau
Telephone: +49 6181 40296-0
info@SimPlan.de | **www.SimPlan.de**