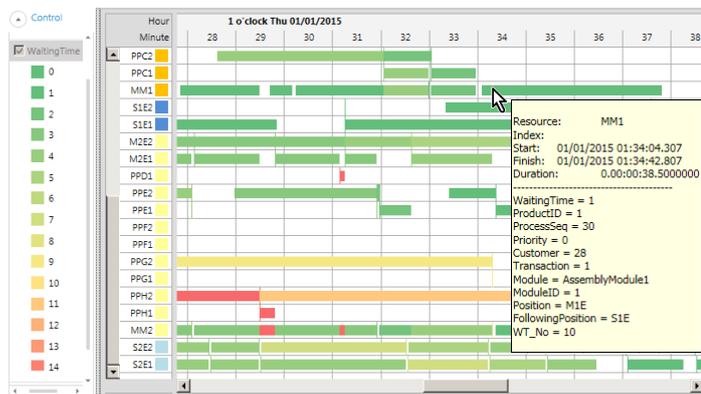
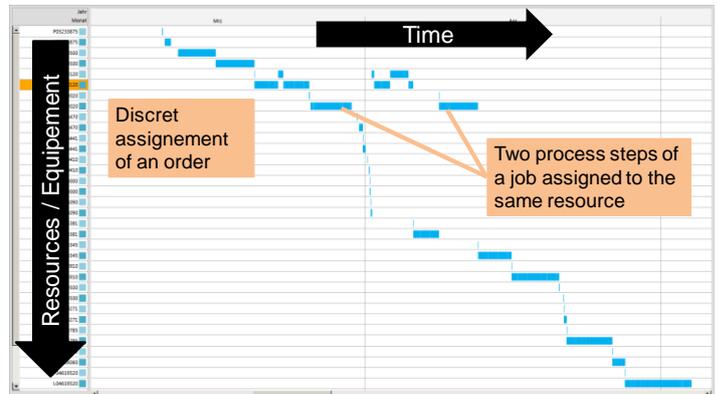


GBU-Gantt - Easily recognize relations and interdependencies

GBU-Gantt clearly displays the interplay of your processes and thus supports you in the process improvement.

- Track orders and their usage of resources.
- At GBU-Gantt each resource (staff, room, equipment) is assigned a row. On these resource rows the operations carried out are chronologically shown.
- In addition, the associated resource states (working, setup, waiting, blocked, down) can also be displayed.
- Tailored to varying questions you can scale the time axis and select relevant resources.



- User-specific attributes (such as waiting time, productID, ProcessSeq, priority, customer, ...) are displayed for each process.
- Expand the attribute list to your needs with little effort.
- Based on the attribute values, you can color all processes. At a glance, you will find, for example, long waiting times or recognize orders with high priority.
- So you can identify dynamic bottlenecks and understand the reasons for non-value-added waiting times.

Excel interface opens multifaceted fields of application

- GBU-Gantt can be used very efficiently with the simulation tools Process Simulator and ProModel or MedModel.
- However, process data from other simulation tools (such as Plant Simulation) can also be displayed via the Excel interface.
- Use GBU-Gantt independently of simulation models. Visualize planning data created in Excel or illustrate real production data.

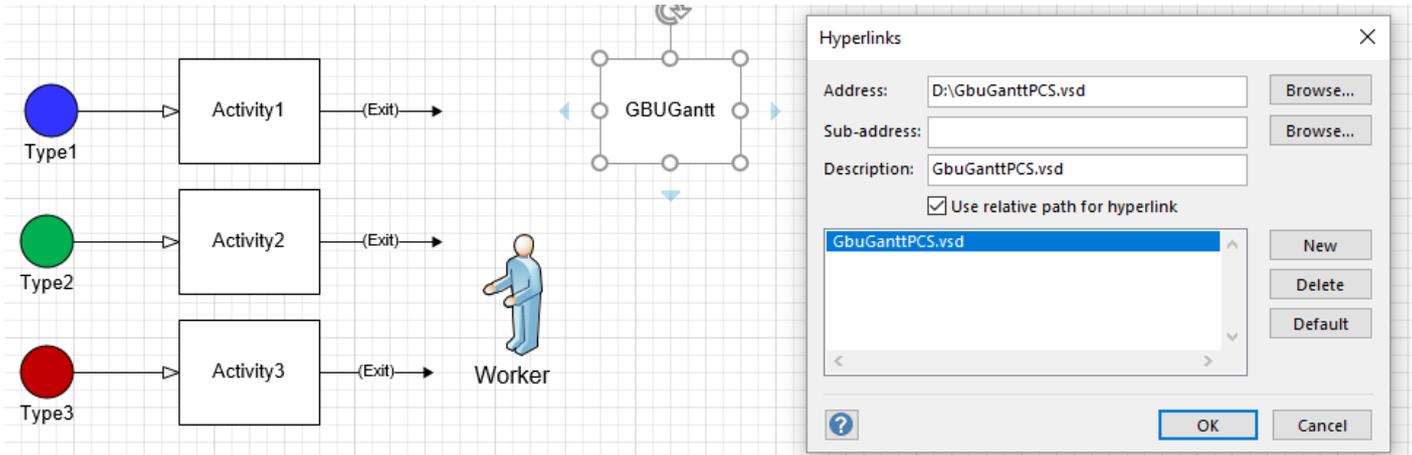
GBU-Gantt now supports us in almost all simulation projects

- Already at creating the simulation model the GBU-Gantt view helps to identify modeling errors quickly.
- The clear presentation facilitates the communication of all project participants.
- Dynamic bottlenecks are easy to identify and analyze.
- In final presentations the GBU-Gantt diagram documents the dynamic processes modelled in simulation.

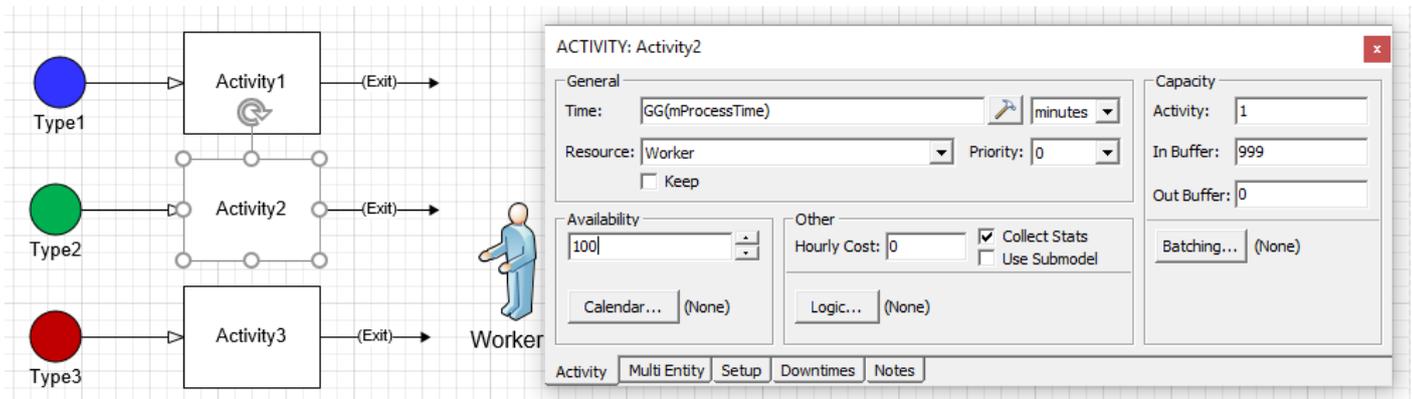
EasyToUse Template - The quick way to a powerful Gantt evaluation

With the new EasyToUse template, you can extend existing Process Simulator models with a powerful Gantt diagram in just a few steps.

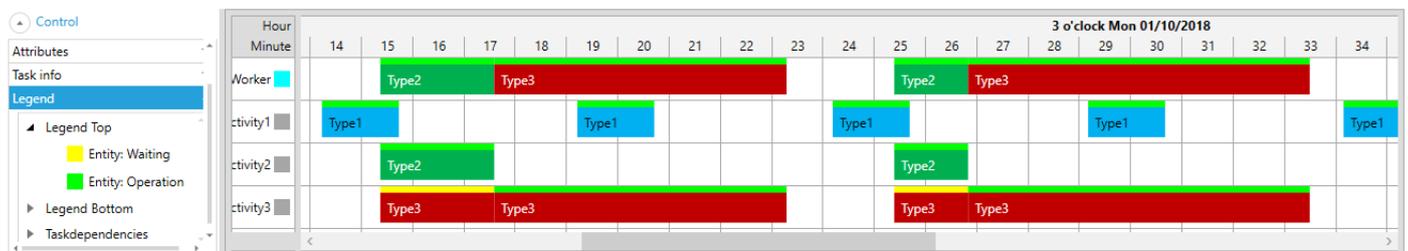
- Simply integrate the GBU Gantt template into your existing model via a link.



- Now you can enclose the process time with GG () for the processes you want to analyse in the Gantt diagram. During simulation run GG () logs the process start and end, as well as the associated attribute values.



- At the end of the simulation run you can analyse the resource and employee usage of the processes in the GBU Gantt. Recognize with the upper status (Legend Top), that due to the concurrent use of the employee "Worker" waiting times arise (yellow upper status for the entities of Type3 at Activity3).



We would be happy to introduce you all possibilities und the new features during a free web conference