

# SimQueue



## The app for optimizing your production plant

### Paperless, quick, simple

With **SimQueue** you can optimize the planning phase of your production facilities.

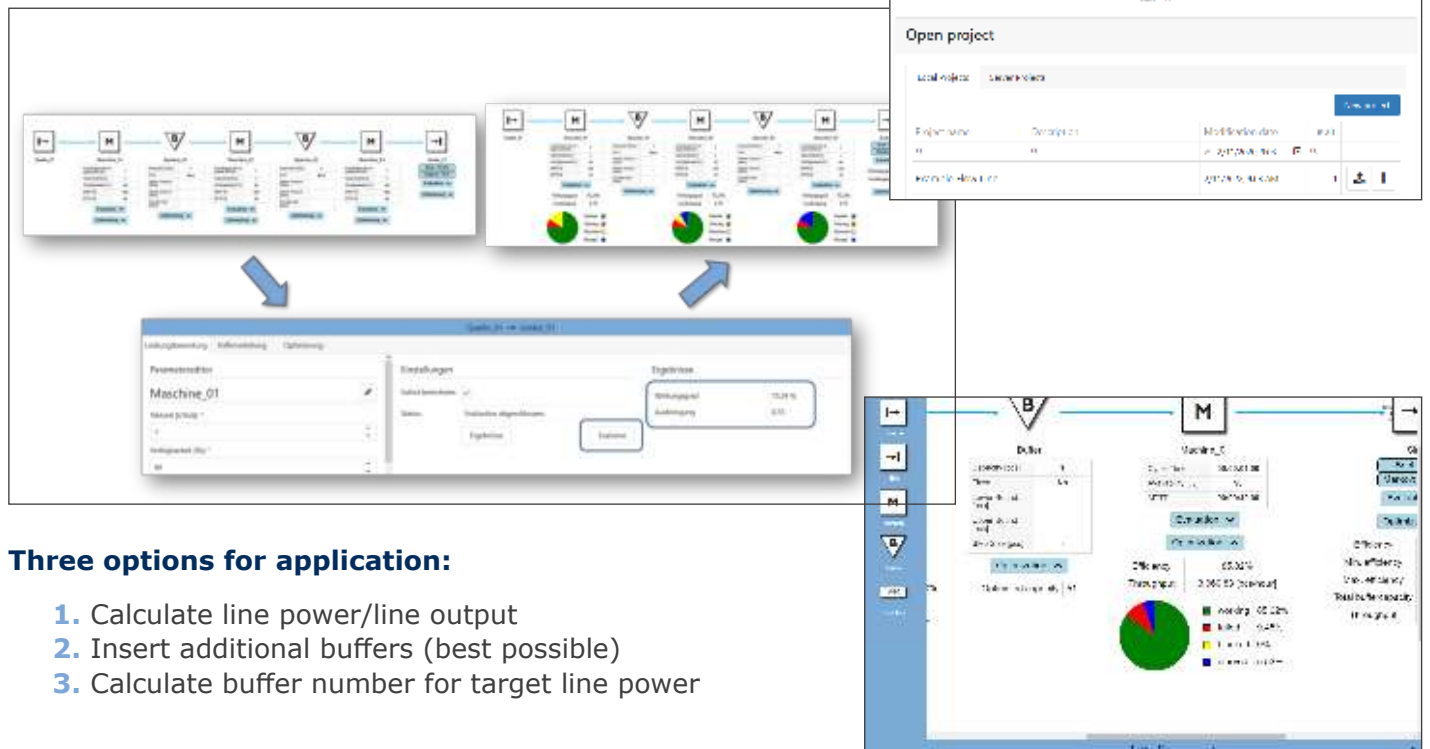
Buffer space distribution in early planning can be evaluated and optimized with SimQueue.

This supports planners in the design of buffer capacity and helps to identify bottlenecks at an early stage.



### SimQueue offers a constantly growing range of functions:

Evaluation & optimization of linear concatenations based on deterministic algorithms.



The screenshots illustrate the software's capabilities:
 

- The main dashboard shows a production line flowchart and performance metrics.
- The configuration window for 'Maschine\_01' allows for detailed parameter setting.
- The 'Open project' dialog shows a list of projects with columns for name, description, modification date, and user.
- The detailed view shows a 'Buffer' station before 'Maschine\_01', with a pie chart indicating transport and maintenance times.

### Three options for application:

1. Calculate line power/line output
2. Insert additional buffers (best possible)
3. Calculate buffer number for target line power

Calculate output with one mouse click

Copy and create multiple alternatives in one project



### Benefits and opportunities

- Quickly evaluate simple installations
- Evaluate variants automatically
- optimal distribution of a total capacity
- optimally expand existing memory



With the **SimQueue App** these scopes can be used free of charge. For an extended range of functions, the following in-app purchases / subscriptions are currently available:

„Expert“ add-on as a one-time unlock:

- Unlimited number of projects and alternatives
- Unlimited number of machine blocks per alternative

„Premium“ subscription:

- Model printing
- Saving models as an image or vector graphic
- Recording and depositing camera images
- Mini overview map for large models
- Performing and depositing measurement series
- Export and import projects
- Customize the display of edges and text blocks



You can also find more information at:

**[www.simqueue.net](http://www.simqueue.net)**

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