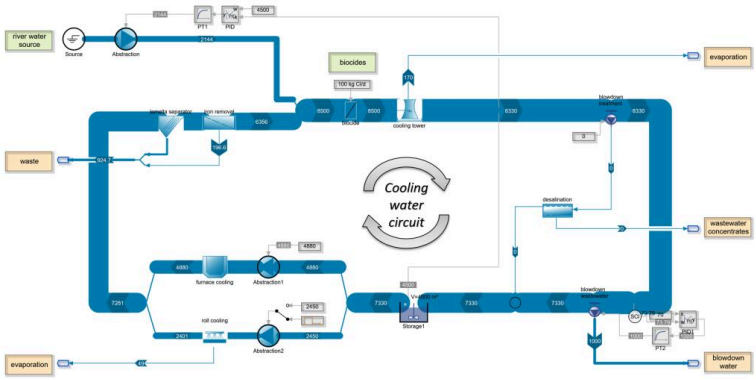
SIMBA#

SIMBA# 7.5

MANUFACTURING AND INDUSTRIAL PLANTS

Industry – water audits (SIMBA#supply)

SIMBA#supply balances water, energy and raw materials across the whole site and draws Sankey diagrams automatically – revealing savings, water reuse options and a basis for investment and funding.



What SIMBA# does for you

- Water, energy and resource balances
- Identifying savings and water reuse
- Automatic Sankey diagrams of flows
- Models from the whole site down to single machines
- Process water and multi-source management
- Rainwater harvesting

New in SIMBA# 7.5

- Automatic simplification of hydrodynamic sewer models into hydrological models
- Automated generation of real-time control (RTC) algorithms for sewer networks
- Wizard for analysing WWTP simulations, calibration and optimisation
- SCADA library for live plant integration, Sankey diagrams, .NET 10 platform

Why SIMBA#

- DWA guidelines built into the software
- One model from balance to digital twin
- Developed by ifak e.V. Magdeburg, local support

Get started

- Free trial licence – no time limit
- Training: 2-day courses by field
- Turnkey simulation studies – SEWACO services

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