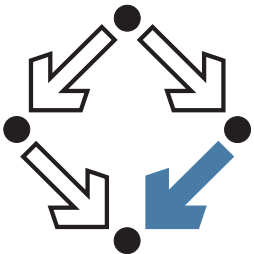


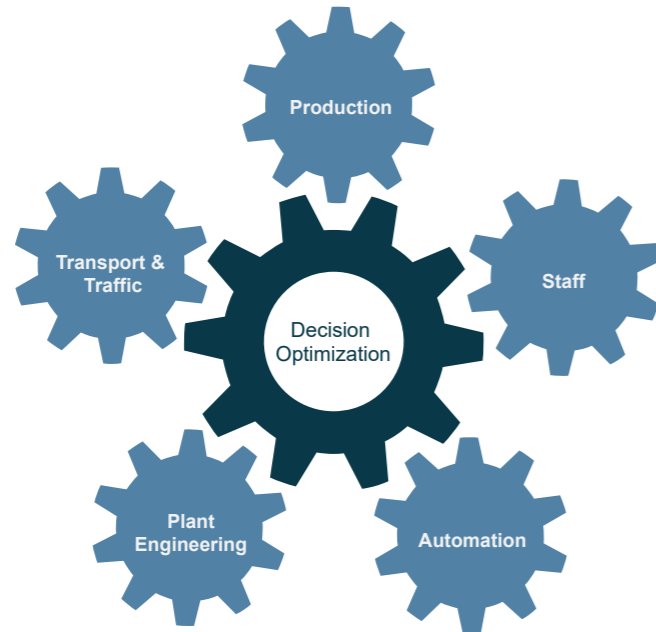
# DECISION OPTIMIZATION IN PRODUCTION PLANNING



**RISC**  
Software GmbH  
[www.risc-software.at/en](http://www.risc-software.at/en)

## SMART SOLUTIONS FOR COMPLEX OPTIMIZATION PROBLEMS

RISC Software GmbH develops custom software for **production planning** for its customers, such as **batch size and sequence planning, real-time machine optimization, disruption management and resource planning.**



### OUR COMPETENCIES - YOUR ADVANTAGES

- Customized solutions
- Rich portfolio of methods
- Integration into existing systems
- Competent and reliable partner

Prescriptive Analytics

Disruption Management

Optimal Results

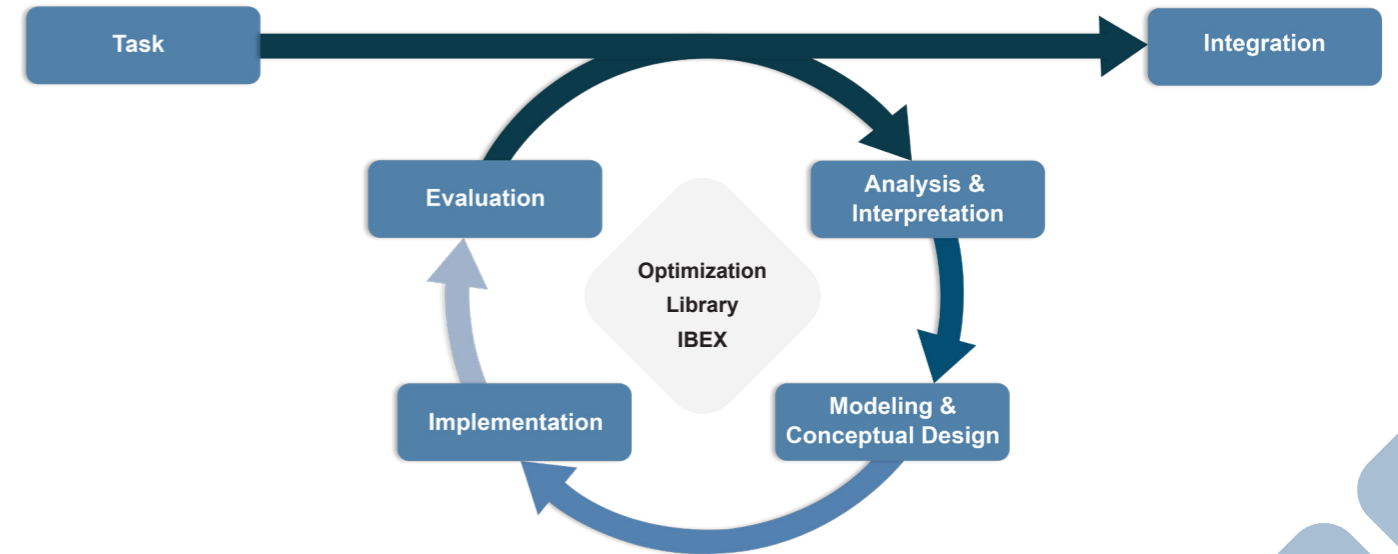
What-If Analyses

Mathematical Optimization

Mastering the Complexity of Planning

Modern Solution Algorithms

## AGILE DEVELOPMENT OF YOUR CUSTOMIZED SOLUTION



### COMPREHENSIVE SERVICES AND CLOSE COOPERATION

- In-house optimization library IBEX
- Tailored solution for individual production and manufacturing processes
- Agile approach and close cooperation with our customers
- Support begins with idea generation, analysis and interpretation
- Professional partnership from prototype to integration and further development

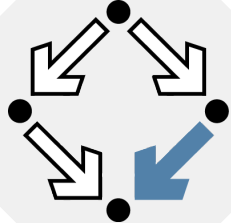


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