



Water  
Cooling  
Wastewater  
Customised systems  
CHP and energy plants



CONSULTING



DESIGN



PLANT CONSTRUCTION



COMPONENTS



PRODUCTS

AgITO ING will be your partner for plant construction, supporting you in transferring your requirements into equipment. Starting with an idea that leads to a ready for operation plant. Of course, we also assist you in concept and planning phase. Based upon our more than 20 years of experience in international plant engineering your profit is **best advice, exactly planned projects and solidly built plants - sustainable efficient during operation!**

## CONSULTING

### Technics | Analysis | Strategy

- Audits, feasibility studies, project cost estimations, evaluation of bids, technical contract reviews
- Process-, functional- and design analysis, value analysis, economic evaluations
- Elaboration of strategies, design and project management handbooks, benchmarking

## DESIGN

### Process | Equipment | Plant construction | Tendering

- Definition of process steps and sequences, selection of technical principles and production means, material specifications
- General specifications, dimensioning, comparisons, optimisations
- Complete design of utility plants, cost estimations
- Preparation of technical specifications and tender documents



## PLANT CONSTRUCTION

### Projekt management | Systems and modules | Automation | Documentation

- Project management and project controlling, approvals and acceptance tests
- Components or modules for refrigeration, energy and utility plants, CHP plants
- Installation and automation of utility plants - in cooperation with our partners
- Documentation for plants and equipment, approval documents

## COMPONENTS, MODULES AND PRODUCTS

### Functional units | Products of PWL Anlagentechnik

- Cooling units with heat exchangers and separators for ice water cooling, beer cooling or glycol cooling
- Pump stations for water and wastewater applications, for cooling plants as well as for process equipment
- Design of customised process modules
- Components for water and wastewater treatment

