

# **PROCESS WATER**

### **Description/added value**

Increasing costs for water supply and water disposal are enhancing the attractiveness of internal water recycling plants. The goal of these plants is the repeated use of branch currents in the production. Process water cycles decrease the costs of operating materials through reclamation of valuable ingredients (chemicals, noble metals etc.) as well as energy in form of heat.

We offer solutions for single production processes as well as for whole production facilities. By request we take care of the operation and the maintenance of these plants.

The costumer buys the product (process water) with defined quality for a fixed cubic meter price, in which all material, investment and disposal costs are included.

Give us a call. We gladly inform you.

## **Our service**

#### **Inventory collection**

Inspection and documentation of the actual situation and where applicable

- completion of existing data basis,
- definition of saving potentials/comparison of versions,
- definition of the required process water quality.

Cost effective analysis and formulation of a

• decision model.

### **Realisation and implementation**

Detailed planning

- building stage/integration of the plant in the technical surroundings
- implementation and test run

#### System operation

- performance of the system operation
- maintenance and servicing
- disposal management

