

INDUSTRIAL WATER

Your water treatment solution from one source
Water reuse and energy savings at the
highest level up to Zero Liquid Discharge

Treatment of every water flow in all project phases

We realise your project through our multidisciplinary team with more than 50 years of experience.

Our successful projects such as ultrapure water treatment in the pharmaceutical industry, wastewater treatment in the food and beverage industry and in power plants are a proof of our quality. We design and develop sustainable solutions to meet the specific project requirements. Through feasibility studies or pilot plants, we design the solution fitting to your needs.

DESIGN AND CONSTRUCTION OF YOUR PROCESS WATER TREATMENT PLANT

We design, construct and operate your plant. The engineering of process, hydraulics, mechanics, piping, electrical, Instrumentation and Control (I&C) and the programming of the automation comes from one hand. The construction and commissioning are carried out under the supervision of our experienced project managers.



DRINKING WATER AND PROCESS WATER

We design and build your drinking and process water plants in accordance with current guidelines, utilising state of the art technologies.



PROCESS WATER

Ready for the future! We can also refurbish and expand your plant in order to increase production capacities or optimise your process to reduce your water and CO₂ footprint.



WASTEWATER

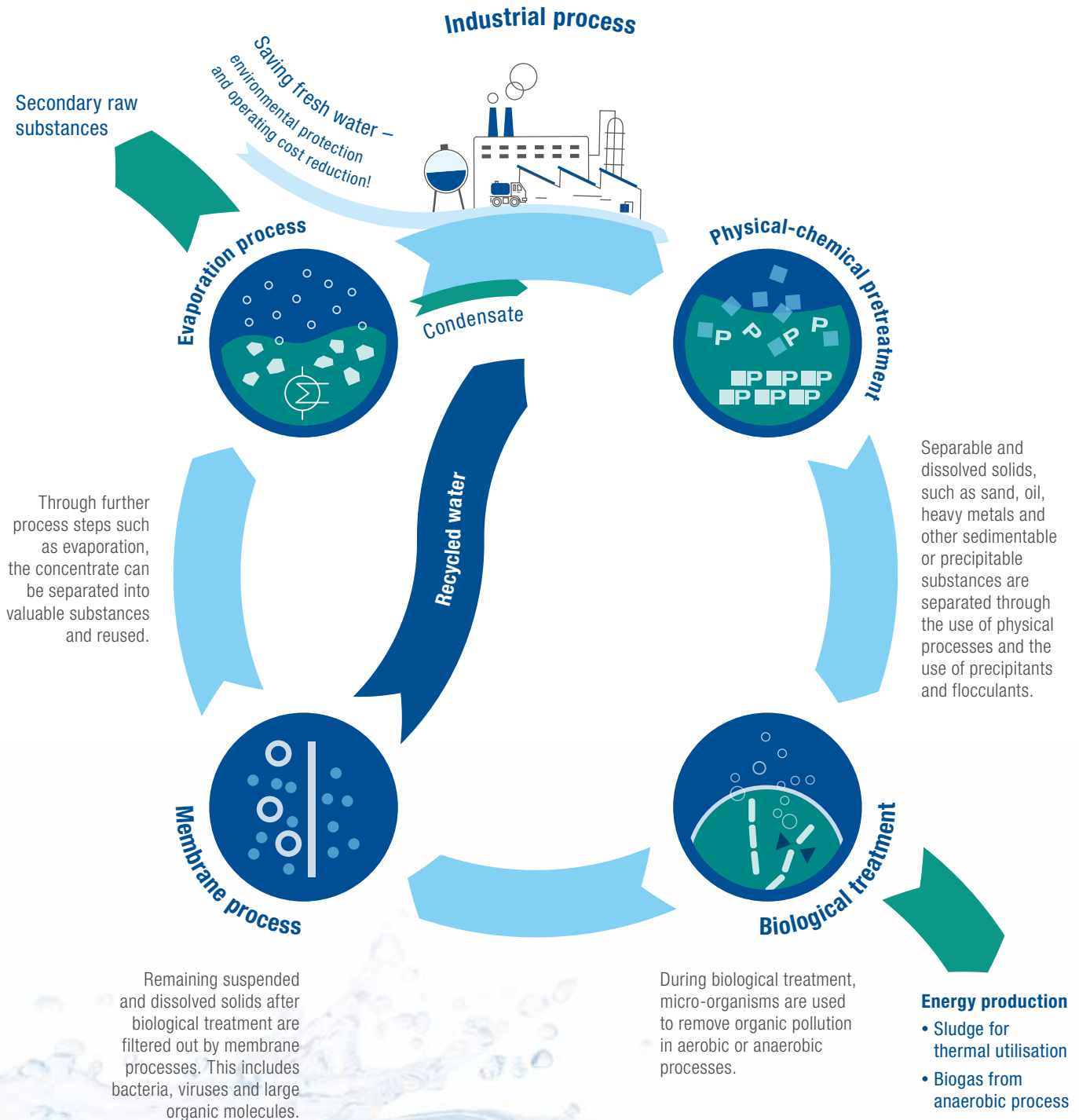
The constant reassessment of substances in wastewater is leading to new and stricter limit values. We support you to comply to these requirements.



WATER RECYCLING

In order to reduce costs and your environmental footprint, we support you to adjust the technological process of your water management.

ZERO LIQUID DISCHARGE – WATER REUSE



YOUR ADVANTAGES WITH PWT



**EXPERTS WITH
EXPERIENCE**



**RELIABILITY
AND SAFETY**



**CUSTOMIZED
SOLUTIONS**



**HIGH
QUALITY**

INDIVIDUAL SOLUTIONS FOR YOUR INDUSTRIAL OPERATION

We provide cost-effective, engineered solutions for your industrial sector in the field of wastewater, water recycling and process water treatment.

From design to construction and digitalisation to operation, whether it is a new plant or an upgrade of an existing one, PWT supports you worldwide.

- Your contact for all water questions
- Expertise in process engineering –
planning and construction of customised
and cost-optimised water treatment plants
- Operation and maintenance of water treatment plants
- Water 4.0, digitalisation at the highest level

PWT Wasser- und Abwassertechnik GmbH

Platanenallee 55
64673 Zwingenberg, Germany

Phone: + 49 6251 980 0
FAX: + 49 6251 980 498

info@pwt.de
www.pwt.de