



Our economy needs much energy and water. Power generation requires water and water management consumes power. There are considerable **energy-water-conflicts**.

Water supply, sewerage systems and wastewater treatment consume power. **Power consumption of wastewater treatment** is high, far too high; it can and should be significantly reduced.

Strategies for **energy efficiency improvements** begin with basic design and are refined during detailed engineering. Objective is an efficient and integral energy management, making use of potentials for power and heat recovery and reuse.