

Water. Technology. Energy.

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# WTE Group

## Benefiting the environment



We give protection to mankind and the environment.  
For the good of mankind, for the good of nature. We  
actively promote their health. Healthy people. A sound  
environment.





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# WTE Group

## Competent. Dynamic. Innovative.

The **WTE Group** plans, builds, finances and operates facilities for waste water disposal, drinking water supply and energy generation.

As one of Europe's **leading full-service suppliers**, we possess a unique set of know-how. We employ our knowledge to create **future-assured solutions** that set international standards in terms of energy efficiency, use of resources and investment costs.

Our objective of building facilities that operate efficiently, while at the same time being ecologically compatible, is attained by **effectively blending the elements of Water and Energy**. We assure the usability of the energy sources along the entire process chain. This enables the facilities to be operated in an **energy self-sufficient and energy-saving** way and even to feed energy into the national grid system.

We feel committed and bound to this sustainable approach, having already implemented it in **more than 100 projects in 18 countries**.

In the interests of our customers. In the interests of the environment.





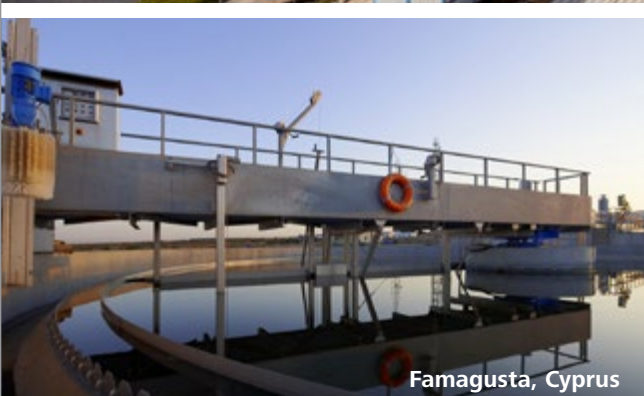
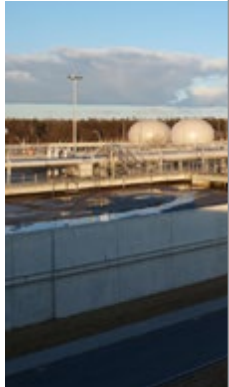
# Waste water treatment, Turn-key-Projects, BOOT-Projects



Larnaca, Cyprus



Kaunas, Lithuania



Famagusta, Cyprus



Siauliai, Lithuania





Warsaw, Poland



Huedin, Rumania



Prague, Czech Republic



Prague, Czech Republic



Morphou, Cyprus



Vilnius, Lithuania

# Drinking water supply, Membranes, Desalination of seawater

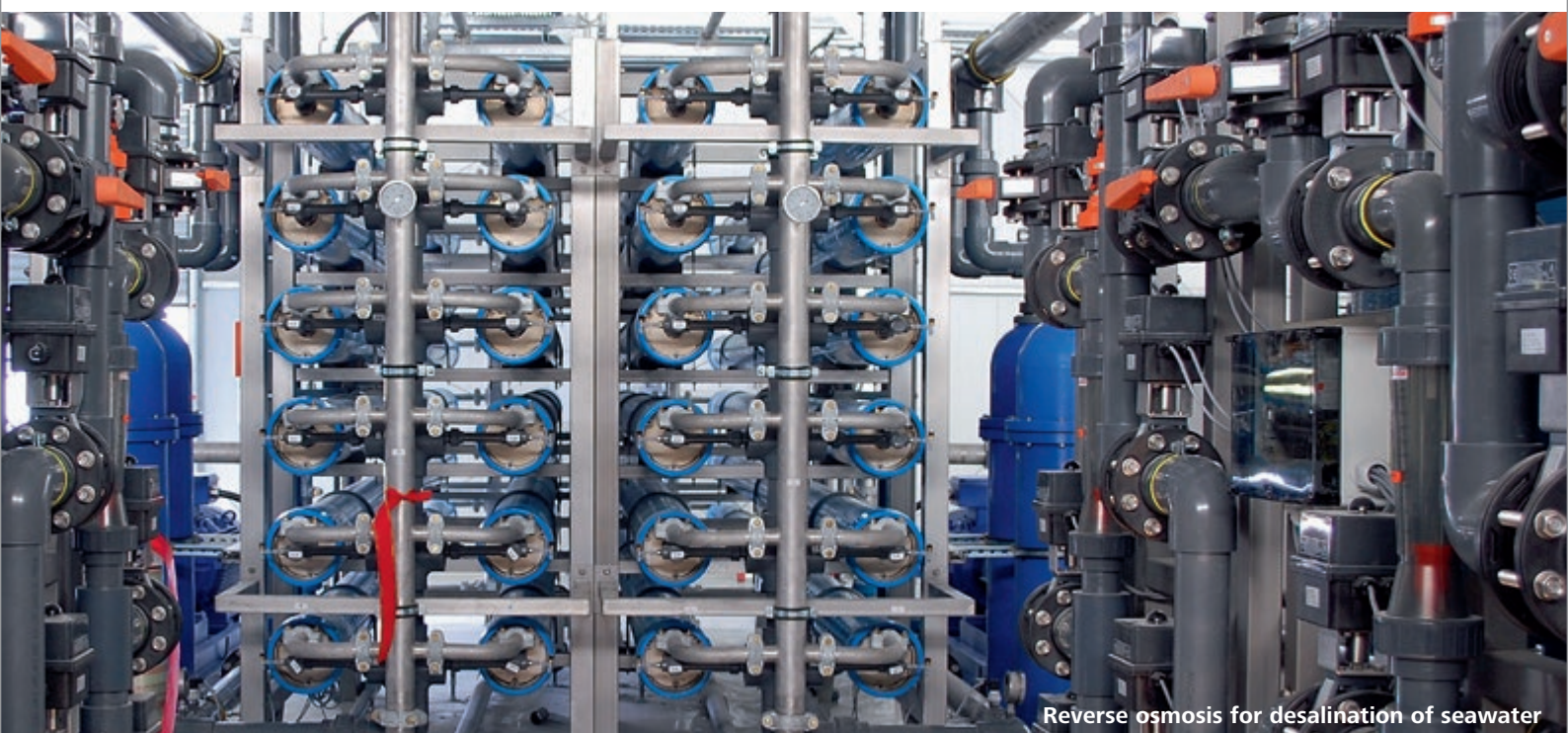




Ultra filtration system



Sodium hypochlorite dosing station



Reverse osmosis for desalination of seawater



Control room



Multilayer filter

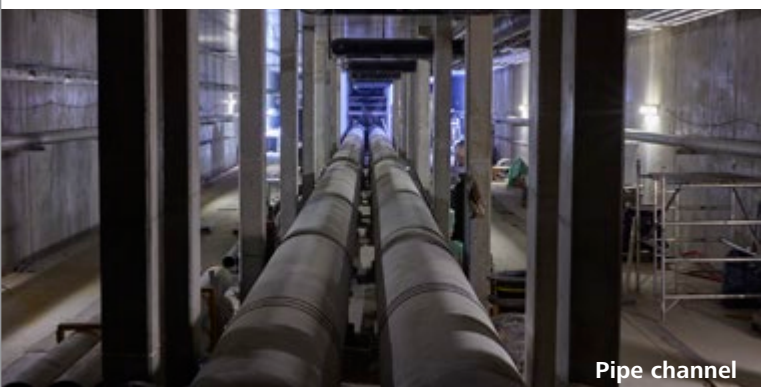
# Sewer systems, Pipelines, Special structures



Connecting pipelines



Inlet pipe secondary treatment



Pipe channel



Distribution structure



Pumping station



Effluent divider



Sewer and discharge canal



Main collector



Flocculator



Spiral heat exchanger

# Sludge treatment, CHPS, Waste to Energy



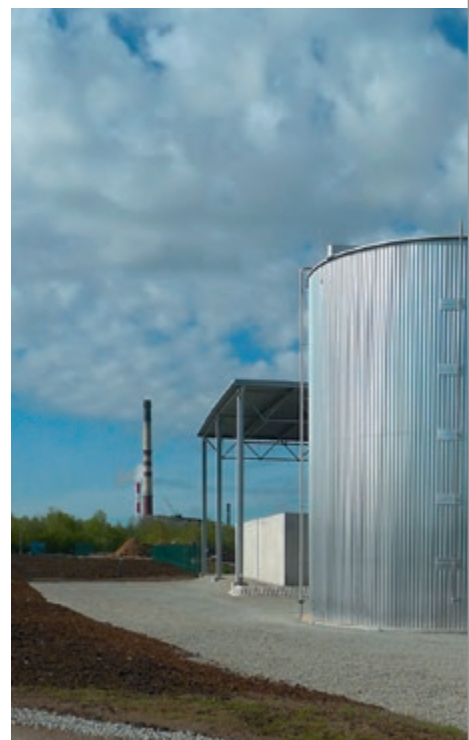
CHPS Ljuberzy, Russia



Digester under construction



Thermal waste recycling plant

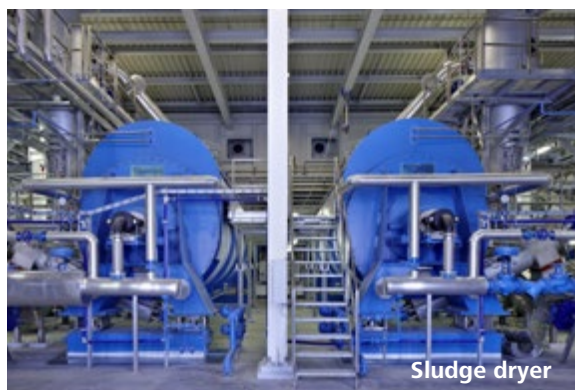


Sludge desintegration unit



Sludge drying unit





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