



TEKNODEPURAZIONI
AQUAE



WASTEWATER TECHNOLOGY

Since 1994 **Teknodepurazioni** srl offer a wide range of solutions for the treatment of industrial wastewater including mechanical, chemical, biological, final-fine and sludge treatments.

All the activities of **Teknodepurazioni** has been aquired and integrated in a larger group to implement the structure and the activities of the company with the name of **Teknodepurazioni Aquae** srl. The new management ensures continuity and offers the best technologies on the market to face the growing needs of reduction of fresh water consumption keeping the high-quality of recycled water.

On this basis and looking to the future, the company then wishes to expand its activities worldwide as benchmark of the sector.

TEKNODEPURAZIONI AQUAE engineering fields:

- Plastic recycling industry
- Mechanical engineering
- Food industry
- Textile industry
- Tanneries
- Domestic sewage

ENGINEERING YOUR WATER TREATMENT PLANT



LABORATORY

Advanced laboratory for chemical, physical, bacteriological analysis for process optimization.



ENGINEERING

Complete plant and site design, up-grade and revamping of existing installation.



MANUFACTURE & COMMISSIONING

Supervision of installation, quick start-up and achievement of design capacity. Qualified technical personnel for customer training.



AFTER SALES SERVICE

Problem solving with remote support and ready-to-go assistance team. Preventive maintenance and spare part management programs.



BUSINESS MANAGEMENT

Customer long-term assistance in company management and everyday production.



INNOVATION & SUSTAINABILITY

Continuous research and development to improve process quality. Open to new challenges for circular economy and sustainability with reduction in consumption of water, electricity and chemicals.

SAVE WATER WITH US

PLASTIC INDUSTRIES

Teknodepurazioni **Aquae** can offer a wide range of industrial wastewater treatment plants dedicated to washing and recycling lines for plastics materials. They are based on chemical-physical, biological, final-fine treatments and completed with sludge treatment. Our technology offers to the customers the possibility to use a water quality appropriate to their process and to limit the consumption of fresh water. The offered solutions are completed with flow rate control and regulation and automatic system for preparation, dilution and dosing of chemicals.

Your Teknodepurazioni Aquae advantages:

- Meet the local legislation about the quality of water discharge.
- Customized design and space optimization.
- Cost effective solutions.
- Reduction of fresh water consumption in recycling plants.





FOR A "BLUE" PLANET TURN-KEY SOLUTIONS

Always at customer's side with innovative, reliable and sustainable solutions respecting the "Blue" planet, **Teknodepurazioni Aquae** has long experience and knowhow in handling complete solutions ready to satisfy the most demanding request and specifications in wastewater treatments.

Your Teknodepurazioni Aquae advantages:

- Direct partnership approach
- Plant monitoring and water control
- Safety storage, automatic dosing systems for specific chemicals.
- Specialized technicians for qualified assistance and efficient installation at customer's site.
- Efficient reduction of the residual moisture level in the final sludge treatment.



**TEKNODEPURAZIONI
AQUAE SRL**

Corso Indipendenza 53
10086 Rivarolo Canavese
(Torino) - Italy

+39 0124 26123

info@teknodepurazioniaquae.it

previero@teknodepurazioniaquae.it

www.teknodepurazioni.it

