

Water Treatment

Treatment units and expertise for treatment of all types of waters and contaminants

Envytech is a water treatment company offering mobile water treatment units for all types of waters, including complex waters such as industry process waters, construction process waters and landfill leachates as well as groundwater and drinking water.

Envytech offers all treatment steps found in a water treatment processes, from pre-treatment steps such as mechanical and gravitational separation, chemical oxidation and flocculation precipitation to filter polishing steps.

PRE-TREATMENT

We offer compact, modern and mobile units for pre-treatment. For removal of suspended solids we use mixer tanks with 1-3 mixing steps depending on flow velocity where treatment chemicals are added automatically and flow proportional. Sludge are then collected using lamella clarifiers equipped with sludge pump for easy sludge removal. We can also supply DAFF units for removal of organics or DWF – Dual Water Filtration Units – filter units performing automated back wash cycles - for effective and low service and footprint particle removal.



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POLISHING STEPS FOR REMOVAL OF FINE PARTICLES AND ORGANIC / NON ORGANIC CONTAMINANTS

Envytech offers many types of vessels able to carry your filter media of choice. For polishing of suspended fines we work with filter sands and active glass media, and for contaminant removal, all type of active carbon filters, anion exchange resins or other filter medium.



Contact us!

For more information about our water treatment solutions