



FI.T, A New Partner to Optimise Waste Water Management

FI.T. Filtration Technologies S.r.l. is a new business operating in the waste water treatment sector. It was born from the idea that in many cases, in order to solve a problem, it is not necessary to replace a whole system, but a few targeted interventions can be enough. The services offered by FI.T. provide solutions to optimise the management of process liquids.

Behind a high performance system, there is always a thorough study of the customer's needs aimed at developing a targeted solution. Inaugurated in October 2019, FI.T. Filtration Technologies S.r.l. is a key partner able to meet any customer request at best. Its founder, Klemens Schwienbacher, is well known in the field of closed-loop waste water treatments. For almost twenty years, he has been appreciated for his low-energy consumption evaporators, but also for his support and availability in the post-sale phase. FI.T sprung from his realisation that, in many cases, it is not necessary to install a completely new system, but it is sufficient to optimise the quality of single flows or tanks with coalescence oil separators, separation centrifuges, or membrane filters. Sludge removal and pickling acid recovery are other services offered by FI.T. With its chosen partners, moreover, FI.T. can build technologically innovative, high performance, complete plants such as its vapour compression evaporators, which boast the lowest consumption rate on the market. It also offers ion exchange plants with co-

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current or counter-current resin-based lines for the treatment of demineralised water, as well as special systems for acid recovery. Ultrafiltration systems, coalescence oil separators, and centrifuges for the treatment of degreasing and phosphodegreasing tanks complete the company's range. The main innovation, however, are its evaporators combining mechanical compression with

thermal energy into a system with very low operating costs, seemingly unattainable until now. FI.T. S.r.l. is available for any request, from the calculation of the water flow rate required in a pre-treatment plant to lab tests and even the supply of sample systems.

For further information:
www.ks-fit.com