

akvOLA Technologies Receives Six Purchase Orders for akvoFloat™ during First Quarter of 2016

Berlin, Germany - April 11th, 2016 – [akvOLA Technologies](#) ("Company"), a water technology company specialized in the removal of oils and suspended solids from hard-to-treat industrial effluents, announced today that it has received 6 purchase orders for [akvoFloat™](#) pilots from top brands including Siemens, Total and Acciona in Q1 2016. "We have had a brilliant first quarter and our mobile pilot plants haven't stopped for a second in 2016", said Matan Beery, CEO, "We have already started the fabrication of an additional industrial-grade pilot plant to meet our future commitments."



These purchase orders come from the refining, metalworking and steel industries, where akvoFloat™ has proven to outperform competing technologies in terms of CapEx and OpEx. These industries process and handle many oily effluents –currently being costly discharged or disposed of– that akvoFloat™ can treat up to reuse or discharge quality having a positive impact in the companies' bottom lines. "In the last 6 months we have observed a significant market pull from these industries" said Carles Crespo, VP Sales and Business Development, "This has allowed us to validate our value proposition: with our technology we achieve a high separation efficiency in heavily loaded wastewater with one single piece of equipment, which translates into an easy & reliable operation and far lower payback times than competing technologies."

The first of these six pilots was carried out for a manufacturer of power generation equipment which had high disposal cost for spent metalworking fluids. Johanna Ludwig, CTO of the Company, said "akvoFloat™ and our unique know-how in the design and operation of ceramic flat sheet membrane systems has allowed us to beat by far incumbent technologies, which included polymeric ultrafiltration, chemical separation, evaporation and biological treatment". The successful results with metalworking fluids have already lead to a new purchase order from a wastewater disposal company focusing in this type of wastewater."

The next chance to meet the Company and the akvoFloat™ technology will be at the following trade shows:

- **IFAT 2016** (Munich, Germany - May 30th to June 3rd, 2016)
- **O&S / parts2clean** (Stuttgart, Germany - May 31st to June 2nd, 2016)

About akvOLA Technologies:

[akvOLA Technologies](#) is a water technology company that provides cost-effective and environmentally-friendly solutions based on [akvoFloat™](#) – a proprietary flotation-filtration process– to clean hard-to-treat industrial wastewater containing high concentrations of oil (free, dispersed and emulsified) and suspended solids.

In a world of increasingly stringent environmental regulations and increasing wastewater discharge/disposal costs, our goal is enable industrial users to become excellent water stewards by reducing their water footprint and ensuring compliance at minimal costs. akvoFloat™ was designed to fill that gap.

About akvoFloat™:

akvoFloat™ is a separation technology based on a proprietary flotation-filtration process. The process leverages the [akvOLA MicroBubble Generator™](#) and the Company's unique know-how in the design and operation of novel ceramic membranes, resulting in the most energy-efficient design on the market for oil, algae and suspended solids removal in hard-to-treat waters.

akvoFloat™ can be used in many industries, such as:

- Refining & Petrochemicals
- Metalworking
- Steel
- Oil&Gas: Produced Water Treatment
- Seawater Desalination Pretreatment
- Food&Beverage
- Mining

Press contact:

Lucas León
Founder and CFO
+49 30 314 75656
leon@akvola.com