

## EDI, EOSi, Nexom & ATAC come together as Axius Water companies at IFAT 2022 in Hall A3, Stand 315 to feature proven nutrient management solutions

**MUNICH GERMANY (30 May, 2022):** Environmental Dynamics International (EDI), Environmental Operating Solutions (EOSi), Nexom, and ATAC Solutions, all Axius Water companies, come together for their IFAT debut to showcase their proven wastewater solutions for worry-free aeration, filtration, treatment, service & support.

The Axius Water businesses are teams of experienced and highly dedicated experts that have solved problems for customers in municipal and industrial wastewater treatment plants for decades. With particular focus on nutrient management, come to **HALL A3, STAND 315** to learn about the proven and sustainable solutions these teams provide to their global customers every day.

### **Key product highlights include:**

**EDI** customized aeration systems built with FlexAir® Pro curve-panel, tube, and disc fine-bubble diffusers maximize oxygen transfer with up to 60% energy savings. For high-efficiency aeration with low capital and maintenance cost, EDI is launching FlexAir® Basic solvent-welded disc systems. In addition, EDI's CoarsAir™ line of coarse-bubble diffusers offer maximum mixing with minimum maintenance, while it's Diffuser Express® online store offers compatible aeration parts for all brands globally.

**EOSi:** MicroC® Liquid Service Programs optimize biological removal of harmful nutrients in wastewater, providing industry-proven products, services and chemical delivery platforms that continuously monitor and automatically adapt contaminant removal processes to achieve the most cost-effective, consistent, and reliable results.

**Nexom** enables wastewater treatment facilities to meet tomorrow's nutrient limits, including ammonia, nitrates, and phosphorus, using both biological technologies like the BioPorts™ MBBR or SAGR® cold water post-lagoon nitrification, and filtration solutions like Blue PRO® reactive filtration that enables plants to meet ultra-low <0.02 mg/L phosphorus regulations (and µg/L metals).

**ATAC Solutions Ltd** sells, rents and services wastewater treatment solutions such as SAFF (Submerged Aerobic Fixed Film reactors), Lamella (settlement tanks) and cloth filters. In addition, ATAC offers efficient custom-made equipment packages addressing client needs across all treatment stages from raw sewage to nutrients removal.

Join us on booth, **HALL A3, STAND 315**, for a hot coffee and see how you can improve efficiency and optimize nutrient removal at your plant.

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#### **ABOUT EDI (ENVIRONMENTAL DYNAMICS INTERNATIONAL, INC.)**

Founded in 1975, EDI designs, manufactures, and installs custom high-efficiency diffused aeration systems with maintenance and parts support on a global scale. Columbia, Missouri, USA is the R&D, engineering, design, manufacturing, and sales center. Global customers are served by nine international offices, manufacturing and distribution center in the UK, and a wide network of local independent partners. EDI has 8,000+ installations in 100+ countries serving 400+ million people. EDI Diffusers and Aeration Systems are Better by Design. [wastewater.com](http://wastewater.com)

#### **ABOUT EOSI (ENVIRONMENTAL OPERATING SOLUTIONS, INC.)**

Based in Bourne, Massachusetts, USA, EOSi provides proprietary non-hazardous and environmentally sustainable glycerin-based chemicals ("MicroC") and technical services for biological nutrient removal applications in wastewater systems. EOSi offers strong product quality, technical support and service levels to plant operators at large, urban wastewater utilities and industrial clients. [microc.com](http://microc.com)

#### **ABOUT NEXOM**

Engineers and operators count on Winnipeg, Canada-based Nexom to provide turn-key biological, filtration and lagoon-based technology solutions for nutrient removal and



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cleaner water. With more than 800+ installs at treatment facilities worldwide, operators trust proprietary Nexom technologies for worry-free compliance of ammonia, phosphorus, nitrate, BOD and wastewater reuse. [nexom.com](https://www.nexom.com)

#### **ABOUT ATAC SOLUTIONS LTD.**

ATAC Solutions is a leading environmental services company, providing liquid waste disposal, equipment for hire, and pump sales for systems serving hundreds of thousands of homes in the southern United Kingdom. ATAC manufactures Lamella settlement tanks, SAF (Submerged Aerated Filter) modular treatment plants, among other bespoke process technologies from its BS EN ISO 9001 & ISO 14001-accredited facility in Maidstone, Kent. [atacsolutions.com](https://www.atacsolutions.com)

#### **ABOUT AXIUS WATER**

Axius Water was founded in 2019 by KKR, in partnership with XPV Water Partners. This wastewater treatment platform is a leading provider of nutrient management solutions for municipal and industrial wastewater treatment facilities. Through the foundational acquisitions of EOSi and Nexom, and the subsequent acquisitions of EDI (Environmental Dynamics International) and ATAC Solutions Ltd., the company aims to address nutrient contamination of water globally by bringing together businesses that have the knowledge, capability and track record to deliver nutrient removal solutions to customers around the world. [axiuswater.com](https://www.axiuswater.com)



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