

## EDI, EOSi, & Nexom are Stronger Together Axius Water companies at WEFTEC 2022 featuring proven, sustainable wastewater management solutions

**NEW ORLEANS, LOUISIANA (October 10, 2022):** Environmental Dynamics International (EDI), Environmental Operating Solutions (EOSi), & Nexom - all Axius Water companies - come together for their WEFTEC debut to showcase their proven wastewater solutions for aeration, filtration, treatment, service & support that drive down nutrient pollution.

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. Come to **HALL H, BOOTHS 5925 & 6025** to see all the technologies that contribute to ongoing improvements in the water quality of the vast Chesapeake Bay, as well as many other rivers, bays, and other waterbodies globally.

### **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 has recently launched 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® Premium Carbon Sources 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 and consistent results. Join EOSi experts for a nutrient removal health check and never worry about wastewater permit limits again.

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**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). Nexom has also partnered with MITA to bring their globally-renown cloth disk filter to North America. One of the filters will even be featured this year in the booth!

Join us in **HALL H, BOOTHS 5925 & 6025** where expertise from our companies across the platform will spotlight our expert technologies, services, and sustainability impact!

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

Founded in 1975, EDI designs, manufactures, and installs custom high-efficiency diffused aeration systems for which it also provides maintenance and parts support. Customers are served through several international offices, a UK manufacturing and distribution center, and a wide network of local independent partners. Research and development, engineering, design, manufacturing, and a sales center are located in Columbia, Missouri.  
wastewater.com

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

Based in Pocasset, Massachusetts, EOSi provides proprietary nonhazardous and environmentally sustainable liquid organic 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 municipal and industrial wastewater treatment facilities of all sizes. microc.com

### **ABOUT NEXOM**

Nexom, based in Winnipeg, Manitoba, provides engineers and operators with turnkey biological, filtration, and lagoon-based technology solutions for nutrient removal and cleaner water. At more than 800 installations worldwide, operators utilize proprietary Nexom technologies to achieve regulatory compliance of pollutants, including ammonia, phosphorus, nitrate, biological oxygen demand (BOD), and wastewater reuse, particularly in cold climates.



EDI, EOSI, NEXOM ARE STRONGER TOGETHER

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## ABOUT AXIUS WATER

In partnership with XPV Water Partners and KKR, Axius Water is a portfolio company in KKR's Global Impact Fund which invests in companies that deliver impact through their products or services. Axius differentiated products and services improve the effectiveness of the wastewater treatment process, thereby measurably improving the quality of treated water. The platform is expanding globally as we build a diversified portfolio of operating companies that offer leading solutions that improve the overall wastewater management processes. [axiuswater.com](http://axiuswater.com)



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