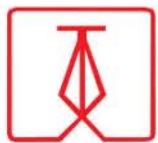




CircInWater



ABO *valve*
Engineered for life

Project Partner: ABO valve s.r.o.

Country: Czech Republic

Industrial ecosystem: Energy Intensive Industries

Internationalisation activity: WEFTEC New Orleans 2024

We are Czech valve manufacturer producing butterfly valves for waste water treatment, desalination plants, water distribution systems in agriculture and energy-intensive industries (steam applications, sulfuric or phosphoric acids, oxygen distribution in steel plants). Valves provide better flow characteristic and safe tight sealing. Resilient seated valves can be serviced and serve long-term.



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CirclnWater



Project Partner: SOLiSENZ BV

Country: The Netherlands

Industrial ecosystem: Energy Intensive Industries

Internationalisation activity: WEFTEC New Orleans 2024

At SOLiSENZ, we are dedicated to designing high-quality sensors for wastewater treatment, prioritizing low maintenance and reliable performance. Our journey is grounded in 15 years of direct field experience, where we've learned the ins and outs of sludge treatment technology hands-on. With our centrate TSS measuring system (CSZ) the customer can optimize his treatment and save on chemicals, energy and better output. This is a game changer for the Sludge Treatment!



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CirclnWater

**Project Partner:** ACAI DEPURACION S.L.U**Country:** Spain**Industrial ecosystem:** Agrifood and
Energy Intensive Industries**Internationalisation activity:** WEFTEC
New Orleans 2024

ACAI DEPURACION is a company specialised in Biodisc Technologies Manufacturing. ACAI was founded in 1996, and is in market for almost 30 years. In the last 5 years, ACAI has developed DISKIFAS system, using biodisc technology in IFAS process. ACAI natural market is Spain, but has already references in COLOMBIA where ACAI is pioneer in the implementation of biodisc plants. Nowadays, ACAI purpose is meeting partners in other countries, such USA, for landing in these markets.

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CirclnWater

**Project Partner:** UVOX Redox b.v.**Country:** The Netherlands**Industrial ecosystem:** Agrifood and
Energy Intensive Industries**Internationalisation activity:** WEFTEC
New Orleans 2024

The core business of UVOX Redox: the development of UVOX Redox water treatment systems, that use UV disinfection and (advanced) oxidation processes (AOPs) to purify water. Applications include drinking water, industrial water, and wastewater treatment to contribute to sustainable closed-loop water management. Our expertise: deactivation of microorganism and degradation of (micro)pollutants.



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CirclnWater

WATURA

Project Partner: WATURA**Country:** France**Industrial ecosystem:** Energy Intensive Industries**Internationalisation activity:** WEFTEC New Orleans 2024

Watura is expanding into the U.S. market, aiming to offer localized training solutions for water professionals. At WEFTEC 2024 in New Orleans, Watura met potential partners like the American Water Works Association and the Canadian Water and Wastewater Association and participated in a panel with The Water Council and Veolia North America. The event helped identify business opportunities, reinforcing Watura's commitment to growth and workforce development in the water sector.



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CirclnWater



Project Partner: VEGEPOLYS VALLEY

Country: France

Industrial ecosystem: Agrifood

Internationalisation activity: WEFTEC

New Orleans 2024

VEGEPOLYS VALLEY is a competitiveness cluster bringing together over 600 companies, research, and training centers in the plant sector. Its members, including suppliers, producers, and processors, are focused on water-related issues, seeking solutions to preserve resources while maintaining their competitiveness. The cluster attended the Weftec trade show with funding from CirclnWater, to share innovations and promote the challenges faced by France's plant-based companies.



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CircInWater



Project Partner: FTR WASTEWATER
RECYCLING AND REUSE SPECIALISTS

Country: Spain

Industrial ecosystem: Agrifood and
Energy Intensive Industries

Internationalisation activity: WEFTEC
New Orleans 2024

Focused on the technology and supply of membranes, engineering and ultrafiltration systems for application in plants with MBR technology, tertiary and polishing treatments, purification and reuse of sanitary, urban and industrial wastewater. We offer the best membrane technologies to the market through our customers (OEM - EPC) with the international support and involvement of our associated manufacturers, subsidiaries and representatives. Also develop and commercialise our own software for O&M (ELVIS INDY WATER).



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CirclnWater



Project Partner: CIMICO

Country: Spain

Industrial ecosystem: Agrifood and
Energy Intensive Industries

Internationalisation activity: WEFTEC
New Orleans 2024

CIMICO, a company dedicated to the development and supply of innovative technologies for biological wastewater treatment (MBBR, MBSBR, Anammox, MABR and advanced controls for compliance of permits and operating costs minimization), both for the municipal and industrial markets, has been at WEFTEC with the help of the CirclnWater program, contacting different potential clients from the United States with whom the company hopes to be collaborating soon.



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CirclnWater



Samotics

Project Partner: Samotics

Country: The Netherlands

Industrial ecosystem: Energy Intensive Industries

Internationalisation activity: WEFTEC New Orleans 2024

Samotics specializes in condition monitoring and optimizing energy usage for energy-intensive industries (e.g., water, chemical, etc.). An expert team of data scientists, software developers, and technical specialists has developed an AI-driven platform that helps prevent unplanned equipment downtime, realize up to 15% energy savings, and identify asset performance improvement opportunities.



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