Crenco News Release

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Prelos and AdvanTex: Orenco Brings a Winning Combination to WEFTEC

SUTHERLIN, ORE., September 26, 2022 — Products and solutions from Orenco Systems' three divisions will be featured in two booths at this year's Water Environment Federation Technical Exhibition and Conference (WEFTEC), to be held October 8-12 in New Orleans, Louisiana. Orenco WaterTM (wastewater collection and treatment) will be at **Booth** #2001. And right next door, Orenco ControlsTM (electrical controls) and Orenco CompositesTM (buildings and storage tanks) will be at **Booth** #1901.

A full-size PrelosTM Processor cutaway with a complete pumping package is the highlight of the Orenco Water (orenco.com) booth. The Processor is the core of a Prelos Sewer – pressurized liquid-only sewer that combines on-lot treatment of solids with small-diameter, shallow-bury sewer lines that follow the contour of the land at minimal burial depth, lowering the cost of sewer installation. "We've saved our customers millions of dollars by helping them choose the right sewer to meet their needs and circumstances," says Mike Saunders, Orenco's National Sales Manager for commercial and municipal systems. "Our liquid-only sewer can typically be installed for just half of what it costs to install a gravity sewer, and without the need to tear up streets in the process."

The Prelos Processor is an all-in-one, complete unit that's easy to specify and install. Its long-lifespan components include a patented "meander" tankⁱ designed for superior solids removal, a passively self-cleaning effluent filter, and the ClickTightTM wiring connection system. ClickTight replaces field splicing with a molded connector system that protects against the effects of moisture and corrosion and allows for the quick connection of a pump and up to four floats to a control panel. The Orenco Water booth will feature a complete ClickTight display with control panel and floats.

Orenco Water will also display its AdvanTex® AX-MaxTM Wastewater Treatment System, a recirculating packed-bed filter with a highly efficient, engineered textile media. The AX-Max is pre-plumbed and easy to install, either individually or in multi-tank arrays. When combined with Prelos, AdvanTex provides an ideal solution for decentralized wastewater treatment, septic-to-sewer, and small or planned communities.

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Orenco Composites (orencocomposites.com) will showcase its pre-packaged DuraFiber™ building, a structure that's virtually maintenance-free, ultra-strong, and lightweight. DuraFiber buildings are made of fiberglass using a closed-molding, single-piece construction process that's designed to ensure a leakproof, seamless structure. With no wood or exposed steel, they won't rot or rust. DuraFiber buildings are available with a variety of special options – including windows, heating, cooling, lighting, and ventilation systems – making them a hassle-free project solution that allows engineers to focus their attention on more challenging design issues.

Several industrial control panels will be featured by Orenco Controls (orencocontrols.com), including a stand-alone OLS-Series panel with smart-logic controller and user-friendly interface graphics that make it simple to operate. OLS Control Panels come with either integrated starters (an economical choice) or variable-frequency drives (VFDs), which optimize system operation. These panels are ideal for a variety of pumping applications, including wastewater lift stations, stormwater pump stations, dewatering pump control, sludge pumping, and fresh water boosting. An OLS panel will be located inside the DuraFiber building with the VFDs mounted on an inside wall, demonstrating a method of installation that eliminates heat rise and maintains the integrity of the electrical control system.

Founded in 1981, Orenco has become an industry leader, with about 475 employees and some 330 points of distribution across North and Central America, Australasia, Europe, and Africa. Its products and technologies are at work in more than 70 countries around the world. See orenco.com for more information.

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Photos/Captions: Photos, captions, and our WEFTEC 2022 Media Kit are available online at

http://www.orenco.com/corporate/media_resources/index.cfm

ⁱ U.S. patent 10,392,281