Water is too precious of a resource to use just once. With advances in technology, recycled water has become a vital resource for non-drinking purposes and provides a sustainable water source that is reliable, economically feasible, and an environmentally sensitive means to maximizing water resources.

Enterprise Ventures Corporation’s (EVC’s) water technologies purify and process greywater for non-drinking use. We address pressing water needs in multiple markets, including:

Federal Government • Military • Local Government • Institutional Laundries
Commercial Laundries • Mining • Hospitality • Higher Education
Oil & Gas • Manufacturing • Temporary Installations • Disaster Relief

EVC Offers:
• Greywater recycling technologies at the commercial scale
• Scalable, modular, portable systems that are energy efficient and low maintenance
• The ability for businesses to exist where restricted water rights, availability, or water recycling requirements normally prevent new businesses from opening or existing businesses from expanding
• Reduced water and wastewater hauling costs and risks for military and temporary installations
• Social and environmental benefits, especially in water scarce regions and disaster relief operations across the U.S. and abroad
• Membrane filtration technology, which enables benefits such as filtration path stability; reduced maintenance and operator time; instant system startup; and the ability for computer controls, continuous monitoring, and real-time adjustments.
• Technologies to promote achievement of Net-Zero water goals and mandates
• Minimal operator requirements

EVC’s Laundry Water Recycling System evolved from a system designed by its parent company, Concurrent Technologies Corporation (CTC). The original system was called SYLAS-R2® (System for Laundry and Shower Recycle/Reuse). SYLAS-R2® won a Silver Edison Award in the energy and sustainability category. Since 1987, the Edison Awards™ have recognized and honored some of the most innovative new products, services, and business leaders in the world.
Delivering a Safe, Reliable, and Sustainable Water Supply

The need for pure water is one of the world’s most enduring problems. An estimated 2 billion people worldwide do not have access to adequate sanitation and/or clean water. EVC offers clients a variety of innovative water recycling and purification solutions. Contact us to learn more.

Innovative Water Technologies from EVC

**Twin Ultra™ Greywater Recycling System**

Recycles 70 to 90 percent of greywater

EVC’s Twin Ultra™ Greywater Recycling System treats greywater from laundry, sink, showers, and other commercial and industrial sources and recycles the treated water for use in washing machines, showers, and other non-potable sanitary systems.

This system fulfills greywater recycling needs in multiple markets, including the federal and local governments, military, industrial, commercial, mining, hospitality, multi-family residences, higher education, oil and gas, manufacturing, and disaster relief.

Beyond the Twin Ultra™ product line, our Twin Ultra Plus™ adds a reverse osmosis module for laundries processing heavily soiled fabrics where high detergent and chemical use is required.

**Water Evaluation Test (WET) System**

Optimizing water technologies with our in-house water evaluation test cell infrastructure enables us to deliver the right water for the right use

At EVC, we leverage research, development, test and evaluation work to produce transformative, full lifecycle, commercial solutions. In partnership with our parent company, we offer the complete ability to fully design, develop, test, prototype, and build customized solutions in support of our clients’ core mission objectives.

Our WET system enables EVC to optimize new state-of-the-art water technologies and perform worst case longevity testing for our clients’ unique needs. EVC’s ability to optimize systems before they’re delivered saves our clients time and money while ensuring performance.

**Contact**

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Visit our website: evc.ctc.com

EVC’s Quality Management System is compliant with the AS9100D requirements.