



PRESS RELEASE

INFINITE WATER INC.

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Infinite Water Incorporated

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Infinite Water Inc. Highlights Dual-Technology Leadership as Industry Demand Surges for Decentralized Water and Infrastructure Solutions

As global water security challenges intensify—underscored by recent strategic defense investments like the US Army’s nearly \$50 million contract awarded to Genesis Systems for advanced atmospheric water generation (AWG)—**Infinite Water Inc.** continues to pioneer the next generation of resilient, decentralized water treatment and atmospheric water generation.

While recent Department of Defense contracts highlight the critical need for independent water lifelines in austere and contested environments, the broader water technology landscape spans distinct engineering approaches. Comparing innovators like Infinite Water and Genesis Systems reveals two vital paths forward: high-rate mechanical extraction versus advanced, multi-barrier purification coupled with patented thermoelectric generation.

Two Approaches to Water Independence

- **Infinite Water Inc.:** Led by CEO and President Arthur Neumann—a co-inventor of thermoelectric AWG patents with a deep history in advanced filtration—Infinite Water specializes in broad-spectrum remediation alongside patented thermoelectric atmospheric water generation. Utilizing proprietary technologies such as Hydroxon™, Advanced Catalytic Oxidation, and Advanced Oxidation Processes (AOP), UV, Carbon plus cutting edge UI the company engineers’ heavy-duty systems capable of neutralizing complex contaminants—including heavy metals, PFAS, pesticides, and biological hazards—while expanding into sustainable infrastructure applications like modern data center cooling.
- **Genesis Systems:** Focuses heavily on high-output mechanical AWG systems, such as their WaterCube series, utilizing traditional condensation-driven extraction paired with multi-stage purification (including MERV air filters, UV-C treatment, carbon sediment filtration, and remineralization) to secure scalable off-grid water reservoirs.

The Strategic Imperative for Advanced Water Tech

Whether supplying independent drinking water to service members in remote operational theaters or scaling sustainable water and cooling solutions for commercial infrastructure, the spotlight on atmospheric generation and purification confirms a paradigm shift: traditional, vulnerable pipeline dependencies are giving way to autonomous, localized water systems.

Infinite Water Inc remains committed to driving innovation at the intersection of clean technology, advanced chemical remediation, and thermoelectric water generation to secure a sustainable future across industrial, municipal, and mission-critical applications.

About **Infinite Water Inc.** Based in Holiday, Florida, and established in July 2011, **Infinite Water Inc.** is a clean technology company specializing in patented thermoelectric atmospheric water generation and advanced catalytic water treatment systems designed to deliver safe, scalable, and affordable water solutions.

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