

Press Release

Aquarius Spectrum will showcase its proven NRW reduction technology during Smart Water Summit in Arizona

Yakum, Israel, September 06, 2023 – AQS (Aquarius Spectrum), a leading provider of acoustic monitoring and leak detection solutions for water preservation and NRW reduction, will showcase its proven leak detection technology at the [Smart Water Summit](#) to be held in Arizona from September 10-12, 2023.

Water Utilities are facing more and more challenges in managing their water assets such as aging infrastructure, water loss, lack of manpower and limited budgets. Moreover, climate changes and water shortage together with political and regulatory pressures force the water utilities to find solutions that will accelerate efficient management and maintenance of their infrastructure.

Switching to smart, data-driven methods are cost-effective solutions for today's water management challenges. With AQS, utilities can transition from reactive to proactive approach through AQS continuous monitoring capabilities. In addition to detecting leaks with exceptional high precision, the AQS platform also serves as a preventative measure, identifying vulnerabilities before they escalate into critical failures.

By implementing AQS continuous acoustic monitoring solutions - Many water utilities around the world have already significantly reduced their NRW rates by 20%-40% which results in significant energy and chemicals reduction as well.

[Brian Harwood](#), VP Sales & Marketing for AQS NAM together with [Koen Verweyen](#), AQS CEO, will present field-proven cases to showcase AQS solution advantages and capabilities during the board presentations and the Summit Solutions Showcase, at AQS booth #T-18, Salt River 6/7/8 room, on September 11th from 4:40PM to 6:40 PM and on September 12th, from 4:15PM to 6:00PM. For full event agenda please visit: [2023 Agenda: Smart Water Summit 2023](#)

About AQS:

AQS (www.aqs-systems.com) mission is to massively reduce water losses through high performance water loss management solutions combined with superior tailor-made Human-as-a-Service offering. Unlike other solutions, Aquarius Spectrum provides several key differentiators and competitive advantages. These include state-of-the-art sensors for high-precision leak detection and the ability to cover larger network areas with fewer sensors. The AQS platform is powered by advanced algorithms and big data analytics, offering in-depth network analysis. Furthermore, it is compatible with all pipe materials and sizes and offers continuous customer support. A unique feature is its capability to analyze audio data between Accelerometers (Over and Underground Acoustic Correlating Sensors) and Hydrophones, making it exceptionally useful for mixed material networks.