NEWS BRIEF

Aqua Metrology Systems Participates in the 2020 Innovation Showcase at BlueTech Forum: Connect

SUNNYVALE, CA. - 9 June 2020

Aqua Metrology Systems (AMS), the leader in real-time water quality analysis, took part in the June 4 Virtual Innovation Showcase at the BlueTech Forum: Connect. The annual event is organized by BlueTech Research and is designed to bring together the world's leading water technology companies, entrepreneurs, investors, and executives from foremost research centers to network and hear cutting-edge presentations on market trends and insights.

Rick Bacon, CEO of AMS delivered one of the 11 presentations featured at the forum's Innovation Showcase. Bacon discussed how the online AMS THM Formation Potential analyzer — THM-100-FP $^{\text{TM}}$ — provides utilities and industries with real-time accurate and reliable water quality data that enable them to better manage treatment processes 24/7.

"Utilities spend a lot of money mitigating THMs. If they overtreat, they waste a lot of money, and if they undertreat, they are in breach of the regulation. Without real-time, high-frequency monitoring, they are like a driver in a car without a speedometer – they are not in control," Bacon said during his presentation. "Armed with real-time THM data, utilities can adjust



Rick Bacon, CEO of AMS

their treatment processes to ensure that their consumers always receive water that is safe to drink and meets regulatory requirements." The THM-100-FP $^{\text{\tiny{M}}}$ analyzer was developed in response to the need for water treatment companies to monitor THMs in water supplies to their customers.

According to Bacon, when it comes to accuracy and reliability, the real test for any analyzer is how it performs and copes in the field, under real water conditions, not based on laboratory-made test samples. THM levels can change unpredictably between the water treatment plant as a result of many dynamic factors such as quality of raw water, PH, water temperature, time water spends getting to the consumer.

"Without exception, the AMS analyzer has been proven to be accurate and reliable across hundreds of different water qualities. Our innovative solution has generated significant cost savings for all of our clients while ensuring they deliver safe drinking to their consumers." Bacon added.

In addition, the operation of every online THM-100-FP™ analyzer is supported with a remote, 24/7 factory monitoring



(Page 2 of 2)

to ensure the quick identification and remediation of operational issues. This unique approach minimizes downtime and optimizes performance.

Bacon expressed his gratitude for the opportunity to participate at the BlueTech Forum: "My colleagues at Aqua Metrology Systems and I greatly appreciate this opportunity to present our intelligent and cost-effective water quality monitoring solutions. We are humbled to be in the company of the water industry's leading innovators at the 2020 BlueTech Forum."

For more information and insights on Bacon's presentation, watch the latest episode of AMS Talks.

About AMS

Aqua Metrology Systems Ltd. (AMS) believes real-time water quality analysis and remediation are essential to environmental protection. AMS is a leader in the control of water treatment systems across municipal and industrial sectors in which disinfection byproducts (i.e., THMs) and trace metals are contaminants of concern. AMS' online analytical instrumentation provides the high-frequency, predictive, accurate and reliable water quality data that are essential to ensuring treatment systems operate efficiently while meeting regulatory and performance standards. AMS is the pioneer of the intelligent water treatment system with its SafeGuard[™] H2O, an innovative solution for remediating waterborne and airborne contaminants and resource recovery.



