

Finnish company names, speakers and presentation titles for the 29th May webinar.

Fluidit Oy by Mika Kuronen, Planning Director

“Modern hydraulic modelling tools for utilities, consultants and research”

Fluidit Oy provides physics-based digital twin and simulation software for water, wastewater, stormwater, and district energy networks. Its solutions help utilities and cities plan investments, optimize operations, and test future scenarios before implementation. The key value proposition is accurate, cause-and-effect modeling that goes beyond dashboards and historical data, enabling smarter and more resilient infrastructure decisions.

Lining Oy by Terhi Hirvikorpi, Head of Digi and Automation

“ AQUAVISIO – Turning Water and Wastewater Data into Action”

Lining Oy is a leading Finnish provider of technical solutions, equipment, and digital systems for clean water and wastewater networks. The company serves municipalities with solutions for network components, pumping stations, automation, and leakage management. Its value proposition lies in high reliability, long lifecycle solutions, and proven market leadership, helping utilities reduce losses and improve operational security.

Viimatech Oy by Tero Auvinen, CEO

“Presentation of Nordic Critical Integration Platform”

Viimatech Oy offers cost-effective IoT and predictive analytics solutions to optimize pumping and rotating equipment in water utilities and industry. The solution uses electrical signature analysis (ESA) to monitor pumps and motors without additional sensors or gateways. The value proposition is significantly lower energy and maintenance costs, with fast deployment and open integration into existing systems.

Operon Group Oy by Mikko Laitinen, VP Operation Services & CFO

“Equipment and Services for the whole water cycle”

Operon Group provides end-to-end solutions for water and wastewater treatment, covering design, project delivery, operation, and sludge treatment. The company supports municipalities and industries throughout the entire lifecycle of treatment plants, from planning to daily operation. Its value proposition is cost-effective, practical solutions backed by hands-on operational expertise, ensuring reliable performance and easier plant operation.

NPHarvest Oy by Juho Uz Kurt Kaljunen, CEO

"Nitrogen and phosphorus recovery for wastewater treatment and biogas plants for reduced operational cost and better compliance with regulation"

NPHarvest Oy develops nutrient recovery technology that captures nitrogen and phosphorus from wastewater and side streams. The process recovers up to 90% of nutrients and converts them into high-quality fertilizer raw materials. The value proposition is lower wastewater treatment costs, reduced environmental impact, and increased circularity, contributing to local fertilizer supply and food security.