



UROS Group and KPE to implement nationwide real-time water quality monitoring system in the Russian Federation

June 8th, 2021 - Freienbach. UROS Group today announced the signing of a Memorandum of Intent with Integrated Projects in Ecology and Energy LLC (“KPE”).

The signing ceremony took place at the St. Petersburg International Economic Forum in the presence of Mr. **Denis Manturov**, the Minister of Industry and Trade of the Russian Federation and Mr. **Ville Skinnari**, the Minister for Development Cooperation and Foreign Trade for Finland.

“We are very excited about bringing our innovative technologies to the Russian Federation. It is a great honor to be a part of a project that benefits the environment, communities and citizens. This is a major step in our strategy to deploy Smart City vertical solutions in Russia. We have been working with KPE already for two years and are impressed by their capabilities”, comments Mr. **Jyrki Hallikainen**, the Chairman of the Board of UROS Group.

UROS Group and KPE will establish a Russian joint venture company which will serve local water and wastewater utilities with the state-of-the-art UROS Sense and UROS Flow solutions.

UROS Group and KPE will together attend [Russian Water Congress](#) between 28-30 June to meet Russian water utilities.



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About UROS Sense

[UROS Sense](#) is a turnkey IoT solution made up of smart wireless sensors, gateways and an AI-powered data processing system. It uses electrochemical fingerprinting to detect and report changes in water quality in real time, sending an automated alert whenever a significant deviation from a predefined reference baseline occurs. The methodology, developed by water specialists, electrochemists, automation engineers and neural network experts, is extremely effective with its ability to detect overall quality changes before they become visible in individual parameters.

About UROS Flow

[UROS Flow](#) is a turnkey IoT solution for leakage detection with a real-time hydraulic modelling capability. UROS Flow creates forecasts about a water supply network's leakage, pressure, water distribution and water flow, providing crucial real-time understanding about its overall operation and condition. UROS Flow supports the assurance of clean, safe and high-quality drinking water in cities and municipalities.

About UROS

UROS is a global technology company founded in Oulu in 2011. UROS builds turnkey IoT and global connectivity solutions for a broad range of vertical industries, businesses and consumers through its eSIM enabled platform. For additional information visit uros.com.