

Inkwell Data Unveils SWaRM Water Supply Policy Module to Enhance Water Management in Italy

PADOVA, ITALY and LONDON, UK – November 18, 2025

Inkwell Data today announced the launch of a new software module for its SWaRM application, introduced in Q1 2025, designed to provide advanced water supply policy management for water companies and operators.

The new feature is in full compliance with Italian regulation as set forth in the ARERA deliberation 311/2019/R/IDR.

The SWaRM supply policy module addresses the complex challenge of managing overdue accounts by enabling water companies to handle water supply limitation (` limitazione della fornitura`) and re-enablement (` riattivazione della fornitura`) for smart meter users.

The regulation focuses on ensuring an essential quantity of water (` quantitativo essenziale di acqua`) is still provided.

The system automatically collects consumption data from smart meters, which may include integrated or separate progressive shut-off valves, and can automatically limit the water supply for overdue accounts in compliance with the regulation.

This capability streamlines the process for utilities while adhering to regulatory Requirements.

"The introduction of this module is a significant step forward in digital water management," said Robert Falzon, CEO of Inkwell Data. "By leveraging our digital twin model of Altior, we are able to extend this vital service to a vast range of existing water smart meters and smart valves, providing a powerful and compliant solution for water utilities facing these operational and regulatory challenges."

The SWaRM water supply policy manager is currently under qualification as part of a pilot project with an undisclosed Italian water company, and the results are deemed highly satisfactory.

For more information about SWaRM and the water supply management module, please contact us at info@inkwelldata.com.

About Inkwell Data

Inkwell Data is a leader in digital twin technology for industrial IoT applications. Its Altior platform and SWaRM application are designed to help utilities and other organizations create smart infrastructures and manage their resources more efficiently.