

# Press release

Life Is On

**Schneider**  
Electric

 **SUEZ**

Paris, July 27<sup>th</sup>, 2023

## **SUEZ and Schneider Electric join forces to accelerate digital services for the water sector**

*Digital solutions transform aging infrastructure and drive smart investments across the full water cycle*

**SUEZ**, leader in digital and circular solutions in waste and water services, and **Schneider Electric**, the leader in the digital transformation of energy management and automation, are joining forces to accelerate the deployment of digital solutions for energy efficiency, resource conservation, and the control of carbon impact of water cycle management systems.

An estimated two-thirds of the world's population will be living in water-stressed areas by 2025. SUEZ and Schneider Electric intend to help meet the challenges of water scarcity through the deployment of better performing and more resilient water cycle infrastructures.

Under an international agreement, Schneider Electric will integrate SUEZ's digital **AQUADVANCED®** range of products into its water cycle management software, **Ecostruxure™ Water Advisor**. Deployed for more than 10 years among public and private water management companies worldwide, **AQUADVANCED®** currently covers more than 1,500 networks and plants.

*"By enabling real-time management of water and wastewater networks, the **AQUADVANCED®** platform is a market leading platform creating value for our customers throughout the entire life cycle of their infrastructures and services, from design to maintenance. Our partnership combines SUEZ unique domain know-how and leading digital solutions with Schneider's global integration capabilities to rollout **AQUADVANCED®** globally and speed up the market penetration", stated **Patricia Villoslada, Senior Vice President Digital Solutions at SUEZ.***

*"This agreement is one of the ways that Schneider Electric is delivering on its commitment to the sustainable development of the world, especially for the water sector, which is at the core of the sustainability concerns of most countries and industries," said **Alain Dedieu, President, Water and Wastewater at Schneider Electric.** "Working together as one ecosystem is essential to meet the challenges of the water and energy nexus to ensure resilient water resources and energy efficient and decarbonized water infrastructure. Digital transformation that addresses the full water cycle is a key enabler to secure our journey to a more sustainable world."*

Targeted at network and plant operators, and water resources management teams, the combination of **EcoStruxure Water Advisor** and **AQUADVANCED®** is unique in the market. Equipped with innovative artificial intelligence and machine learning technologies, it integrates and processes thousands of data points in real time, enabling the monitoring and proactive management of water treatment infrastructure at all stages of the water cycle: detecting leaks and pollution, controlling the impact of extreme climate events, such as floods and droughts, securing supplies at best cost and optimizing water and wastewater treatment to meet regulatory compliance and environmental standards.

In terms of sustainability, the new offer can reduce energy use by up to 30%, reduce non-revenue water by 15% and protect the quality of the host environment by cutting in half the volumes of wastewater discharged. It can also provide up to 25% operational costs reduction and its digital twin solution provides up to 20% reduction of the total cost of ownership. The goal of SUEZ and Schneider Electric uniting their strengths is to accelerate the adoption of digital solutions with proven performance in the water industry.

#### **Contact:**

SUEZ press office  
+33 6 32 18 39 54  
[suez.media@suez.com](mailto:suez.media@suez.com)

#### **About SUEZ**

Faced with growing environmental challenges, SUEZ has been delivering essential services that protect and improve our quality of life for more than 160 years. SUEZ provides its customers with innovative and resilient solutions for water and waste services. With 40 000 employees across 40 countries, the Group works with customers to create value over the full lifecycle of their assets and services, and to drive their low carbon transition. In 2022, SUEZ provided drinking water for 68 million people worldwide and sanitation services for more than 37 million people. The Group generated 3.7 TWh of energy from waste and wastewater, and avoided 4 million tons of CO2 emissions. In 2022, SUEZ has generated revenues of 8.8 billion euros\*. For more information: [www.suez.com/](http://www.suez.com/) Twitter @suez

*\*restated on a 12-month basis.*

#### **About Schneider Electric**

Schneider's purpose is to **empower all to make the most of our energy and resources, bridging progress and sustainability** for all. We call this **Life Is On**.

Our mission is to be your **digital partner for Sustainability and Efficiency**.

We drive digital transformation by integrating world-leading process and energy technologies, end-point to cloud connecting products, controls, software and services, across the entire lifecycle, enabling integrated company management, for homes, buildings, data centers, infrastructure and industries.

We are the **most local of global companies**. We are advocates of open standards and partnership ecosystems that are passionate about our shared **Meaningful Purpose, Inclusive and Empowered** values.

Find out more about the SUEZ Group  
on the [website](#) and on social media

