

# Press release



Paris, June 15, 2026

## **SUEZ partners with Avineon Tensing to provide local authorities with a reliable and fast solution for georeferencing water and wastewater networks**

- On the occasion of the 105th Congress of the Scientific and Technical Association for Water and the Environment (ASTEE), SUEZ and Avineon Tensing, a specialist in spatial data management, announce their partnership to offer local authorities an aerial georeferencing solution for their water and wastewater networks.
- Since January 1, 2026, water and wastewater service operators are required to provide maps of their networks with centimeter-level accuracy (Class A) across the country.
- The solution proposed by SUEZ and Avineon Tensing enables underground networks to be located accurately, reliably and quickly, at a competitive cost. This collaboration marks a new step in the sector's digital transformation, with a first contract signed in the Épinal Agglomeration Community, paving the way for a nationwide deployment.

### **An innovative solution for georeferencing water and wastewater networks**

SUEZ relies on Avineon Tensing's 3D aerial image analysis technology to offer local authorities an **efficient and reliable solution for identifying and geolocating water and wastewater networks**, in order to comply with anti-damage regulations that came into force on 1 January 2026.

This solution combines **photogrammetry, artificial intelligence and spatial data processing** with SUEZ's expertise in data intake, verification and reconciliation with existing mapping systems, in particular **Geographic Information Systems (GIS)**.

### **Significant gains in cost, time and performance**

The solution developed by SUEZ and Avineon Tensing meets the regulatory challenges facing local authorities while ensuring efficiency, cost control and safety of network operations:

- **Significant time savings: a solution that is up to four times faster**, particularly for extensive networks generating large volumes of data to process.

SUEZ, *Société Anonyme*, a company registered under the laws of France, with a share capital of €64 714 909,78, having its seat at: Altiplano, 4, place de la Pyramide - 92800 Puteaux, France, registered number 901 644 989 RCS Nanterre –Tel : +33 (0)1 58 81 20 00 – suez.com – VAT Number: FR60901644989



- **Improved identification and location of networks**, especially those located on private property, with over 90% of above-ground features detected.
- **A substantial reduction in georeferencing costs** compared with standard solutions.

This digital solution is complemented by on-site inspections and the involvement of **certified surveyors**, to ensure regulatory compliance and data reliability.

### **A strategic partnership set for nationwide rollout**

Launched in 2023 with initial **pilot projects** in the Auvergne-Rhône-Alpes region, the collaboration between SUEZ and Avineon Tensing has expanded across several territories, including the Île-de-France and Hauts-de-France regions.

The signing of this unprecedented partnership reflects a broader strategy to **deploy the solution nationwide**, with the launch of an initial contract with the **Épinal Agglomeration Community** covering the georeferencing of more than 800 km of drinking water and wastewater networks.

**Arnaud Bazire, Executive Vice President of SUEZ in charge of Water activities in France**, said: *“This partnership with Avineon Tensing illustrates SUEZ’s capacity to innovate in order to support local authorities in adapting to regulatory changes and in ensuring the sustainable management of their infrastructure assets. By combining geospatial intelligence with our expertise in network management, we are providing local authorities with a faster, more competitive and more efficient solution to map their underground assets. We thank the elected officials of the Épinal Agglomeration Community for their trust and are ready to meet the needs of local authorities across France.”*

**Eszter Fantoly, Business Director of Avineon Tensing France**, added: *“This partnership with SUEZ demonstrates our ability to leverage geospatial intelligence to address both regulatory and operational challenges faced by our clients. By combining our industry knowledge and expertise in GIS technologies and AI with SUEZ’s field experience, we offer a precise and rapidly deployable solution that improves the reliability of network data and accelerates digital transformation.”*

#### **SUEZ, a global leader in water and waste management**

- In France, SUEZ manages 92,000 km of drinking water networks and 75,000 km of wastewater networks.

In 2025, SUEZ in France:

- provided wastewater services to 2.8 million customers, representing 9.5 million people
- produced 750 million m<sup>3</sup> of drinking water
- treated 1.1 billion m<sup>3</sup> of wastewater

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#### **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 2025, SUEZ provided drinking water for 67 million people worldwide and sanitation services for 36 million people. The Group generated 8.7 TWh of energy from waste and wastewater. In 2025, SUEZ generated revenues of 9.5 billion euros.*

For more information: [www.suez.com](http://www.suez.com)

#### **About Avineon Tensing:**

*A European leader in geospatial engineering, Avineon Tensing draws on the expertise of more than 200 consultants across Europe and 30 years of experience to turn the complexity of spatial data into strategic and operational solutions. At the intersection of FME, VertiGIS and ArcGIS technologies, our expertise spans the entire geospatial data lifecycle, from intelligent data capture and advanced analytics to 2D/3D/4D modelling, process automation and decision support. As an Esri partner, Avineon Tensing is among the few companies in Europe to hold both the "Network Management" speciality and the ArcGIS Pipeline Referencing (APR) speciality, reflecting our recognised expertise in network management. Avineon Tensing — Shaping Geospatial Intelligence.*

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