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## INNOVATION: SUEZ EXPANDS ITS RANGE OF DIGITAL SOLUTIONS TO PRESERVE THE WATER RESOURCE

**SUEZ has developed a smart water meter solution, ON' connect™, based on the [WIZE technology](#). These smart meters help track water consumption on a daily basis and provide new services to cities and their inhabitants. SUEZ has passed a milestone with 4 million smart meters sold and is launching a new application, "ON'connect™ coach", to help users manage their water consumption.**

After the launch of the "[ON'connect™ tourism](#)" and "[ON'connect™ generation](#)" applications in 2018, SUEZ presents "**ON'connect™ coach**", which helps users to optimise their consumption, especially of domestic hot water. Indeed, two thirds of household uses require the water to be heated (showers, washing machine, etc.). The energy required accounts for half the price of a m<sup>3</sup> and has an impact on the environment as hot water represents over 75% of the carbon footprint of domestic water, or around 2% of total emissions per inhabitant.

"ON'connect™ coach" helps households track their daily water consumption, the breakdown of different usages (domestic hot water, gardening water, potential leaks, etc.) and compare their consumption with that of similar households. The application also provides customised indicators and assesses potential savings by changing equipment (shower heads, etc.) or usages. By following the customised tips provided by "ON'connect™ coach", a user can save an estimated average of €50 per year in water and energy costs. The solution is currently being deployed for the 80,000 users of the Water Authority of Valenciennes, in France.

This application uses SUEZ's ON'connect™ smart meter solution, which already equips over **4 million water meters**, including 2.3 million in France, 1.4 million in Spain, 250,000 in Malta and the other meters being deployed in Europe and abroad. **Over 600 local authorities** have chosen this solution in France, including, recently, the **Le Mans Urban Community** (120,000 users), the **Durance Ventoux Syndicate** (58,000 users), the **Carcassonne Urban Community** (48,120 users) and the Val de Sambre Syndicate in **Maubeuge** (47,000 users), as have seaside resorts like **Fuerteventura** and **Txingudi** in Spain, and the cities of **Ostrava** and **Brno** in Czech Republic.

*"ON'connect™ coach is a unique solution to monitor water consumption in homes. This innovation expands our ON'connect™ range of solutions that use digital technology to bring new services to local authorities and users, to build sustainable cities together"* says Marie-Ange Debon, Group Senior Executive VP of SUEZ in charge of France, Italy, and Central Europe.

### **About SUEZ**

*With 90 000 people on the five continents, SUEZ is a world leader in smart and sustainable resource management. We provide water and waste management solutions that enable cities and industries optimize their resource management and strengthen their environmental and economic performances, in line with regulatory standards. To meet increasing demands to overcome resource quality and scarcity challenges, SUEZ is fully engaged in the resource revolution. With the full potential of digital technologies and innovative solutions, the Group recovers 17 million tons of waste a year, produces 3.9 million tons of secondary raw materials and 7 TWh of local renewable energy. It also secures water resources, delivering wastewater treatment services to 58 million people and reusing 882 million m<sup>3</sup> of wastewater. SUEZ generated total revenues of 15.9 billion euros in 2017.*

### **SUEZ**

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