



## press release

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### **SUEZ Subsidiary Macao Water Won the Prize in the Comité France-Chine's Innovative Products Award**

Among the candidates being considered for Comité France-Chine's Innovation Awards for Franco-Chinese Teams 2016, the enterprise asset management (EAM) system submitted by Macao Water, a SUEZ subsidiary, won the third prize in the 2016 innovative products award.

The Innovation Awards for Franco-Chinese Teams are set up to recognize innovative projects of excellence with significant social, economic, industrial and environmental value and impact, jointly developed by Chinese and French universities, labs, R&D facilities and companies. The awards consists of the R&D award, innovative product award and innovative initiative award. The panel of judges comprise people from both Chinese and French institutes, corporates and academias.

For the 2016 edition of the Innovation Awards for Franco-Chinese Teams, 10 candiates have been shortlisted and awarded. Among them is Macao Water for its innovative, economically beneficial and practical EAM system.

Drawing upon the experiences and partnership of the Franco-Chinese teams, Macao Water successfully adapted the EAM system for more customer-centric management. The system, already deployed in Macau, has the following features and functionalities:

- Based on technical specifications and design suggestions proposed by the SUEZ team, the API design for the project has been optimized.
- Real-time data sharing technology allows data to be ported from one system to another without manual operation.
- The improved system helps adjust the equipment maintenance schedule, keep robust equipment performance, save company resources to ensure undisrupted water supply.

This project is both groundbreaking and tremendously instructive for the industry and has provided relevant experience for our peer teams in Australia, North America, Belgium and Hong Kong. Going forward, the system will be combined with the SCADA data collection and monitoring system and possibly the AQUADVANCED® system of smart network performance surveillance to increase alert against accidents, optimize water supply dispatch and improve the efficiency, safety and reliability of the water network.

Comité France-Chine is an important organization for promoting trade and commercial relations between China and France. Comité France-Chine started the annual Innovation Awards for Franco-Chinese Teams in 2014. Entries for the awards are measured in terms of their representativeness of the Franco-Chinese cultures, innovativeness, economic feasibility and practical social, economic, industrial and environmental value to shortlist three winners in each award.



## **SUEZ**

We are at the dawn of the resource revolution. In a world facing high demographic growth, runaway urbanisation and the shortage of natural resources, securing, optimising and renewing resources is essential to our future. SUEZ (Paris: SEV, Brussels: SEVB) supplies drinking water to 92 million people, delivers wastewater treatment services to 65 million, collects waste produced by almost 50 million, recovers 16 million tons of waste each year and produces 7 TWh of local and renewable energy. With 82,536 employees, SUEZ, which is present on all five continents, is a key player in the sustainable management of resources. SUEZ generated total revenues of €15.1 billion in 2015.

## **SUEZ IN ASIA**

SUEZ has been present for over 60 years in South East Asia and 40 years in Greater China in water and waste management. With 9,500 employees and over 50 joint ventures with local partners, SUEZ is supporting authorities and industries in developing innovative solutions to address climate change and sustainable resource management. The Group built over 420 water and wastewater treatment plants in Asia, supplying drinking water to 20 million people. It operates China's first PPP water contract in Macau. It is also the leader of waste management in Hong Kong and delivers its expertise in the management of environmental services to 11 industrial parks. In 2015, SUEZ managed revenues of over €1 billion generated by its activities in Asia.

## **PRESS CONTACTS**

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