



press release

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SUEZ to Set up the First Smart Stormwater Management System for Sponge City in Chongqing (China)

SUEZ was awarded the Yuelai sponge city monitoring and information platform project in Chongqing (China) to deploy AQUADVANCED® Urban Drainage, the SUEZ digital stormwater management solution to prevent urban flooding.

SUEZ proprietary AQUADVANCED® Urban Drainage system will be installed in Yuelai New City, a new development project undertaken by Chongqing Yuelai Investment Group at the heart of Liangjiang New Area. The development covers a total area of 18.67 square kilometres and consists of a conference and exposition city, an eco-city and a smart city. The SUEZ smart system will be used to monitor, analyse and predict the performance of the stormwater drainage system, its impact in the natural ecosystem and in the stormwater reuse scheme in the area. This system represents an investment of RMB 28 million. Phase I of the installation is expected to be completed and commissioned by April 2017 with a potential rollout to other areas of Liangjiang New Area.

Wang Fuqing, Chairman of Chongqing Yuelai Investment Group, said, “SUEZ’s smart water management centre in Bordeaux is a global benchmark for smart water management. Its smart stormwater management system is of great learning value to us.”

SUEZ proprietary AQUADVANCED® Urban Drainage solution enables water utilities and watershed administrations the real time monitoring of their sewage and stormwater networks to mitigate the risk of both flooding and quality degradation receiving bodies. The solution has been successfully deployed in 20 cities and regions worldwide, including Bordeaux, the greater Paris area, Marseille, Barcelona and Singapore.

Chongqing is the first municipality among the 30 pilot sites of Sponge City in China. Yuelai New City in Liangjiang New Area, which hosts Asia’s second largest conference and exposition facility, is the first Sponge City demonstration site in Chongqing.

The project not only bears significance to the success of Chongqing Sponge City pilot, but will also be the first smart stormwater management system to be completed for the 30 Sponge City pilot experiences in China. It will also become SUEZ flagship project in China and Asia, and will help to firm up the Group’s strategic position and market leadership on Sponge City solutions.



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 China

SUEZ has been present for over 40 years in water and waste management in Mainland China, Hong Kong, Macao and Taiwan. With 8,000 employees and over 60 joint ventures with local partners, SUEZ is helping authorities and industries develop innovative solutions to address climate change and sustainable resource management. The Group supplies drinking water to 20 million people, is the leader of waste management in Hong Kong and delivers its expertise in the management of environmental services to 11 industrial parks. In November 2016, SUEZ entered a new phase in its development by becoming the majority shareholder of its long-standing partnership with NWS Holdings, enlarging their cooperation to all the businesses of the Group in Greater China (Water, Recycling & Recovery). SUEZ managed revenues of €1.2 billion generated by its activities in China in 2015.

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