



## Suez Environnement

### Water - €61 million

Suez Environnement has been awarded three water projects—two in Maharashtra and one in Karnataka—worth €61 million.

In Maharashtra, the Mumbai City has engaged the company to improve water distribution services for 12.5 million people under a five year contract worth €31 while the Pune Municipal Corporation has awarded Degremont, a subsidiary of Suez Environnement a €19-million contract to build and operate a drinking water plant for 2.5 million residents. The contract is supported by the state and the centre as part of the JNNURM development programme.

The Mumbai water distribution system improvement programme is the first of its kind, and the largest water distribution and network management contract in India. The Mumbai project relies on Suez Environnement's know-how technology in line with its international development strategy. Degremont would build the Pune drinking water plant in 30 months and would operate it for five years.

Degremont would use Pulsatube and Aquazur V technologies to treat water from the Khadakwasla reservoir southwest of the city protecting the environment by minimal energy consumption and removing suspended matter and phosphorus.

In Karnataka, the Water Supply & Sewage Board of Bangalore has awarded Degremont to design and operate two wastewater treatment plants—one in Chikkabanavara on the north-west outskirts of the city and the other in Kadugodi, east of the city. These two plants are part of a bilateral funding agreement between the Japanese International Cooperation Agency and the Indian government. The 24-month construction project would be monitored over seven years of operation and is worth a total €11 million.

While the Chikkabanavara plant would treat 5,000m<sup>3</sup>/day, the Kadugodi plant would treat 6,000m<sup>3</sup>/day. For the first time ever in India, Degremont would install SBR technology to treat wastewater for the Bengaluru project.

The company is currently executing two new wastewater treatment plants in Bengaluru, which are due to open.

Suez Environnement India headquartered in Gurgaon, through its subsidiary Degremont has designed and built over 150 water treatment plants across the country.

## SPML Infra Ltd

### Water - Irrigation, ₹594 crore

SPML Infra Ltd has been awarded a contract worth ₹594 crore from Bhavnagar Irrigation Project Division, Gujarat, for laying a pipeline for a water supply project to Bhavnagar.

The proposed project is part of the Saurashtra-Narmada Avtaran Irrigation Yojana (SauniYojana), which has been initiated by the Gujarat government, to divert excess flood waters of Narmada river allocated to Saurashtra region. The water will be brought to Dholidhaja dam near Surendra Nagar and will be distributed to 115 reservoirs of seven districts of Saurashtra through 1,115-km long four-link canals benefiting 10,22,589 acres of land.

SPML Infra would lay a 40.75-km MS pipeline of 3,000mm diameter with plate thickness of 17.5mm apart from 13,475m<sup>3</sup>/hr pumping station at Chainage 30.9 km. The company would also be responsible for 66kV outdoor type substations with all allied works and operation and maintenance for 10 years after commissioning of the project.

Rishabh Sethi, Chief Operating Officer, SPML Infra, commented, "We are already developing bulk water infrastructure in Saurashtra region in Gujarat and this new order is a result of our excellent works in the state." Order from Bihar: The company has also bagged a ₹127-crore order from South Bihar Power Distribution Company Ltd, Patna, for survey, network design, installation, erection, testing and commissioning of electricity distribution system in 11 towns—Sultanganj, Banka, Naughachiya, Munger, Sheikhpura, Barbiga, Jamalpur, Lakhisarai, Jhajha, Barhiya and Jamui—under Bhagalpur Electric Supply Area in Bihar on turnkey basis.

The project under the RAPDRP (Part-B) scheme includes repair and maintenance of selected existing 33/11kV PSS; augmentation of power transformer capacity from 3.15MVA to 5MVA & 5MVA to 10 MVA in selected existing 33/11kV PSS; new 11/0.4 kV distribution substations of 200/100/63 KVA; augmentation of existing 11/0.4kV distribution transformer; and all other allied works.

SPML has executed a number of power transmission and distribution projects in Bihar.

## Supreme Infrastructure India Ltd

### Transport - Roads, ₹617 crore

Supreme Infrastructure India Ltd has secured three work orders worth ₹617.7 crore from western and eastern parts of India.

In the western belt, the company has been awarded two EPC contracts from Brihanmumbai Municipal Corporation and City and Industrial Development Corporation of Maharashtra Ltd valued at ₹237 crore and ₹43.7 crore, respectively.

The first project envisages improvement of roads in flexible pavement in city and eastern suburbs of Mumbai while the second project involves construction of road over bridge on Nerul-Uran railway line at Ch.19817.50 near GTPS, MSEB, at Dronagiri.

In the eastern belt, Supreme has emerged as the L1 bidder for improvement of Chappra-Rewaghat-Muzaffarpur section of NH-102 to two lanes with paved shoulders for a total length of 73km in Bihar. The project is valued at ₹337 crore.

## Alstom T&D India

### Power - Substations, ₹161 crore

Alstom T&D India has secured a €20.1 million (₹161 crore) contract from PowerGrid for extension of air-insulated substations at 14 sites across five northern states, and 765 kV reactors at Bhiwani in Rajasthan.

The turnkey project covers design, manufacturing, supply, erection, testing and commissioning of 765 kV, 400 kV and 220 kV AIS equipment, 765 kV reactors for Bhiwani and 50 MVAR shunt reactor for one of the substations.

The substations to be upgraded include 765/400kV at Bhiwani and 400/220 kV substations at Hisar and Kota in Rajasthan; Allahabad and Kanpur in Uttar Pradesh; Singrauli in Madhya Pradesh; Koteswar in