

Siemens supplies transmission technology to Power Grid Corporation Ltd. subsidiary

- **This is the first Gas Insulated Substation (GIS) with Fixed Series Compensation (FSC) awarded in India in the Build, Own, Operate and Maintain segment**
- **The equipment is for Power Grid Kala Amb Transmission Ltd., a wholly-owned subsidiary of Power Grid Corporation of India Ltd., located at Kala Amb, Himachal Pradesh.**

Siemens Ltd. will be supplying power transmission technology to Power Grid Kala Amb Transmission Limited, a wholly-owned subsidiary of Power Grid Corporation of India Ltd. The equipment to be supplied is for the upcoming 400/220kV GIS substation at Kala Amb, Himachal Pradesh and is the first GIS substation with FSC awarded in India under the Build, Own, Operate and Maintain (BOOM) segment.

Kala Amb, an industrial area in Himachal Pradesh, is an existing load centre with a present power demand of about 350 MVA. In order to meet the present and future load requirements, a 400/220 kV GIS substation will be established on a BOOM basis by 'Line In Line Out' of the Karcham Wangtoo Hydroelectric Plant.

While successful completion of projects in the past played a key role in the customer's choice, Siemens' local footprint combined with engineering competencies and strong project management skills enabled the company to win this order. By offering the complete transmission portfolio backed by robust after sales services, the customer can rely on a cost effective solution from Siemens Ltd. that ensures power availability on a continuous basis.

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Siemens is a technology powerhouse that has stood for engineering excellence, innovation, quality and reliability. The company focuses on the areas of electrification, automation and digitalization. It is one of the leading producers of energy-efficient, resource-saving technologies; combined cycle turbines for power generation; and power transmission solutions. Siemens is a pioneer in infrastructure solutions and automation and software solutions for industry. The company is also a leading supplier of medical imaging equipment – such as computed tomography and magnetic resonance imaging systems – and a leader in laboratory diagnostics as well as clinical IT. At the end of September 2014, Siemens India had around 18,500 employees, 23 manufacturing plants and a nation-wide sales and service network. Siemens Limited, in which Siemens AG holds 75% of the capital, is the flagship listed company of Siemens AG in India. Further information is available on the Internet at www.siemens.co.in.

Power Grid Kala Amb Transmission Limited is a project specific SPV, incorporated on 29 July, 2013 as a wholly owned subsidiary of REC Transmission Projects Company Limited. After successful completion of bidding process for the project, M/s Power Grid Corporation of India Limited had emerged as the lowest bidder with the levelized tariff of Rs. 594.34 million per annum. The SPV was transferred to M/s Power Grid Corporation of India Limited on 12 May, 2014

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