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A contract worth close to €40 million in India

**Alstom concludes contract with BHEL to supply 3x660 MW
supercritical boilers and components for NTPC's North Karanpura
coal power plant**

Alstom has been awarded a contract worth approximately €40 million by Bharat Heavy Electricals Limited (BHEL) to supply three 660 MW supercritical boilers for North Karanpura Super Thermal Power Project (STPP) located in Jharkhand, India. The units are expected to be commissioned in 2017.

Under the scope of the contract, Alstom - the sole licensor for BHEL supercritical technology - will design the 660 MW supercritical boilers and supply identified pressure parts along with windboxes. The Group will also assist BHEL with technical advisors during the erection and commissioning of the units. Key components will be manufactured in Alstom's facilities in Concordia, USA, as well as in Durgapur, India. This project forms part of NTPC Ltd's Bulk 660 MW tender.

Andreas Lusch, Senior Vice President Steam Business at Alstom, explains, *"Alstom is continuously developing cleaner fossil fuel based plants, aiming at generating power more efficiently and with less environmental impact. We are delighted to receive this new contract from BHEL, which marks another step into our successful collaboration on supercritical boiler technology. Thanks to our advanced technology, the North Karanpura power plant will operate with higher efficiency and therefore produce more power with reduced carbon emissions."*

The new North Karanpura contract is a confirmation of the strong cooperation established since 2005 with BHEL. It comes in addition to nine contracts signed with BHEL between 2008 to 2014 for supercritical boilers in Barh II, Krishnapatnam, Bara, Yermaras, Bellary, Mouda, Nabinagar, Gadarwara, Suratgarh and most recently the Darlipalli project in India.

About Alstom



ALSTOM

Alstom is a global leader in the world of power generation, power transmission and rail infrastructure and sets the benchmark for innovative and environmentally friendly technologies. Alstom builds the fastest train and the highest capacity automated metro in the world, provides turnkey integrated power plant solutions and associated services for a wide variety of energy sources, including hydro, nuclear, gas, coal and wind, and it offers a wide range of solutions for power transmission, with a focus on smart grids. The Group employs 93,000 people in around 100 countries. It had sales of over €20 billion and booked close to €24 billion in orders in 2012/13.

About Alstom in India

Alstom is a global leader in power generation, power transmission and rail infrastructure. Present in India since 1911, Alstom has strong capabilities in engineering, manufacturing, project management and supply of products and solutions for infrastructure. Alstom has four R&D centres in India: Transport in Bengaluru, Hydro Global Technology Centre in Vadodara and Grid R&D centres in Hosur & Padappai. It has two engineering centres for Power in Noida and Kolkata and twelve manufacturing units dedicated to: Power - Hydro in Vadodara, Boilers in Durgapur, auxiliary components and air-pre heaters in Shahabad, Steam turbines in Gujarat, Transport at Coimbatore and SriCity and Grid in Padappai, Pallavaram, Hosur, Vadodara, Naini and Noida.

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