



**PRESS RELEASE**

**FOR IMMEDIATE RELEASE:**

For Additional Information contact:

Name: Suman Jain

Designation: Group Head

Isgec Heavy Engineering Ltd., India

[email: suman@isgec.co.in](mailto:suman@isgec.co.in)

**Isgec helps industry reduce hazardous pollutants, go green**

**Oct. 14, 2020, Noida:** Isgec has successfully commissioned a combustion modification project for the 150 MW Boiler for Hindalco Industries Ltd. at their Aditya Aluminium Unit in Sambhalpur, Odisha.

The project involved the complete modification of the combustion system of a tangentially fired boiler in order to drastically reduce NOx emissions in line with the revised and more stringent norms issued by the Ministry of Environment & Forests. Isgec executed this project in collaboration with BHI FW Corpn., USA.

The scope of the project included design, engineering, manufacturing, supply, transportation, construction, commissioning, and performance guarantee testing

The site work at the project was initiated in December 2019 and the performance guarantee test successfully conducted in the initial days of the Covid19 lockdown, in March 2020. Now that India is in unlock phase, the modified boiler has been successfully commissioned.

**About Isgec Heavy Engineering Ltd.**

Isgec Heavy Engineering Ltd. is a diversified heavy engineering company engaged in manufacturing and project businesses with an extensive global presence. In operation for the past 87 years, it provides state-of-the-art, sustainable engineering solutions, with customers & projects spread across 91 countries. Isgec manufactures Process Equipment, Presses, Iron & Steel Castings, and Boiler Pressure Parts. They also undertake turnkey projects for setting up Boilers, Power Plants, Sugar Plants, Distilleries, Factories, Industrial Water Treatment Facilities, and Bulk Material Handling Facilities. They have also developed strengths in Construction and address the requirements of a wide spectrum of industries namely power, fertilizer, sugar, oil & gas, petrochemicals, automobile components, steel, cement, chemicals, railways, space, and ports.

The company has a number of joint venture companies as well as strategic technology partnerships with leading global firms.

With a staff strength of over 4000, including over 900 qualified engineers and a similar number of technical personnel, Isgec ranks 279 in the ET 500 listing, 259 in the Fortune India 500 listing, and 397 in the Business Today 500 listing. <http://www.isgec.com/>

**About Hindalco Industries**

Hindalco Industries Ltd., an aluminium and copper manufacturing company, is a subsidiary of the Aditya Birla Group. Its headquarters are at Mumbai, Maharashtra, India. It is the Flagship company of the group in the metals business. <http://www.hindalco.com/>