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POWERGRID completes Govt.'s prestigious project extending Grid connectivity to Leh-Ladakh region in J&K

First-time ever in India that any 220kV voltage level substation is built at a high altitude of over 11,500 ft.

POWERGRID has successfully completed and charged 220 kV S/c Leh - Khalsti Line section of 220 KV S/c Alusteng (Srinagar) - Leh Transmission line, along with 220/66 kV GIS sub-stations at Leh and Khalsti on 31st Oct'17. This is the first time in the country that any 220kV voltage level substation is built at such a high altitude of over 11500 ft.

This is a prestigious project of Govt. of India for extending Grid connectivity to difficult Geographical areas of Leh- Ladhakh Region in Jammu & Kashmir. Foundation of this strategically important project was laid by the Prime Minister in Aug.'14 (12.08.2014). Implementation of Srinagar-Leh Transmission System has been entrusted to Power Grid Corporation of India Limited (POWERGRID).

Commissioning of these elements will facilitate delivery of power from the Nimmo Bazgo (3x15MW) Hydroelectric power stations in Leh/Ladhakh Region, with reliability.

Balance sections of this project, namely Khalsti-Kargil-Drass-Alusteng(Srinagar) section is under progress, which upon completion, will facilitate Transfer of power to Ladakh region, directly from Northern Grid, in all seasons, with reliability.

RM/RS