

RAPP- 5 (220 MW) Commissioned

Unit - 5 of Rajasthan Atomic Power Project (RAPP-5&6) has commenced commercial operation with effect from 00:00 hours of February 4, 2010. The unit was earlier synchronized to the grid, for the first time, on December 22, 2009.

With the commissioning of this unit, number of nuclear power reactors in commercial operation has increased to 18 with a total installed capacity 4340 MW.

The operation of RAPS-5 in Rajasthan increases the nuclear installed capacity at Rawatbhata Site to 960 MW. The generation of RAPS-5 will be shared by the States in Northern Electricity Region. The unit is fuelled with imported uranium.

Unit - 6 (220 MW) has also achieved first criticality on January 23, 2010 and is currently going through statutory tests in preparation for the first synchronization and commencement of commercial operation.