

System is used for on line acquisition of sub-station data like bus bar voltage, current etc. and can also be used for interlinking commercial information of the utility.

(c) SCADA System is being used in Hyderabad, Chennai to control and monitor distribution at sub-station/feeder level.

(d) Upgradation of distribution falls within the State Sector. State Electricity Boards/Utilities have to decide about the implementation of the SCADA systems. Under the Government of India's Accelerated Power Development and Reforms Programme (APDRP), SCADA schemes for several cities/circles like BEST (Mumbai), Jodhpur, Patna, Lucknow, Moradabad, Bareilly and Goa have been approved.

Power generation capacity of NTPC

†1132. SHRI JAYANTILAL BAROT: Will the Minister of POWER be pleased to state:

(a) the total quantum of power in thousand Megawatts being generated in the country every year;

(b) the quantum of power in thousand Megawatts out of the above quantum being generated by the NTPC;

(c) whether the efforts are being made by the NTPC to enhance its power generation capacity in future; and

(d) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) and (b) The quantum of power in million units (MU) generated in the country and by NTPC during the last three years is given below:

Particulars	2000-2001	2001-2002	2002-2003
Gross generation in the country in 1000 Million Units	4,99,548	5,15,247	5,31,607
Gross generation by NTPC in 1000 Million Units	1,35,373	1,38,497	1,46,200

(c) and (d) NTPC envisages to become a 40,000 plus company by the year 2012 by doubling its capacity and by adding a power generation capacity of about 20,000 MW during 10th and 11th Five Year Plans. Out of the above, 1000 MW has already been commissioned in the year 2002-03.

†Original notice of the question was received in Hindi.