

POWER MAP OF INDIA

(400KV AND ABOVE, EXISTING AND APPROVED AS ON 30.06.2007)

CENTRAL ELECTRICITY AUTHORITY



Region	ALL INDIA INSTALLED CAPACITY (UTILITIES) (Gigawatt in MW)			
	At the end of 9 th Plan March 2002	At the end of 10 th Plan March 2007	Addition during 11 th Plan 2007-12 (Proposed)	Cumulative installed capacity at the end of 11 th Plan March 2012
Northern	29632.00	36364.43	22358.00	88354.43
Western	31374.00	38913.29	19563.00	89850.29
Southern	37099.00	37861.38	14518.00	52079.38
Eastern	16191.00	16900.37	17863.00	34763.37
North-Eastern	2241.00	2514.22	4294.00	6789.22
North	85.00	80.52	80.52	165.52
All India	139636.00	135239.21	78777.00	217696.21

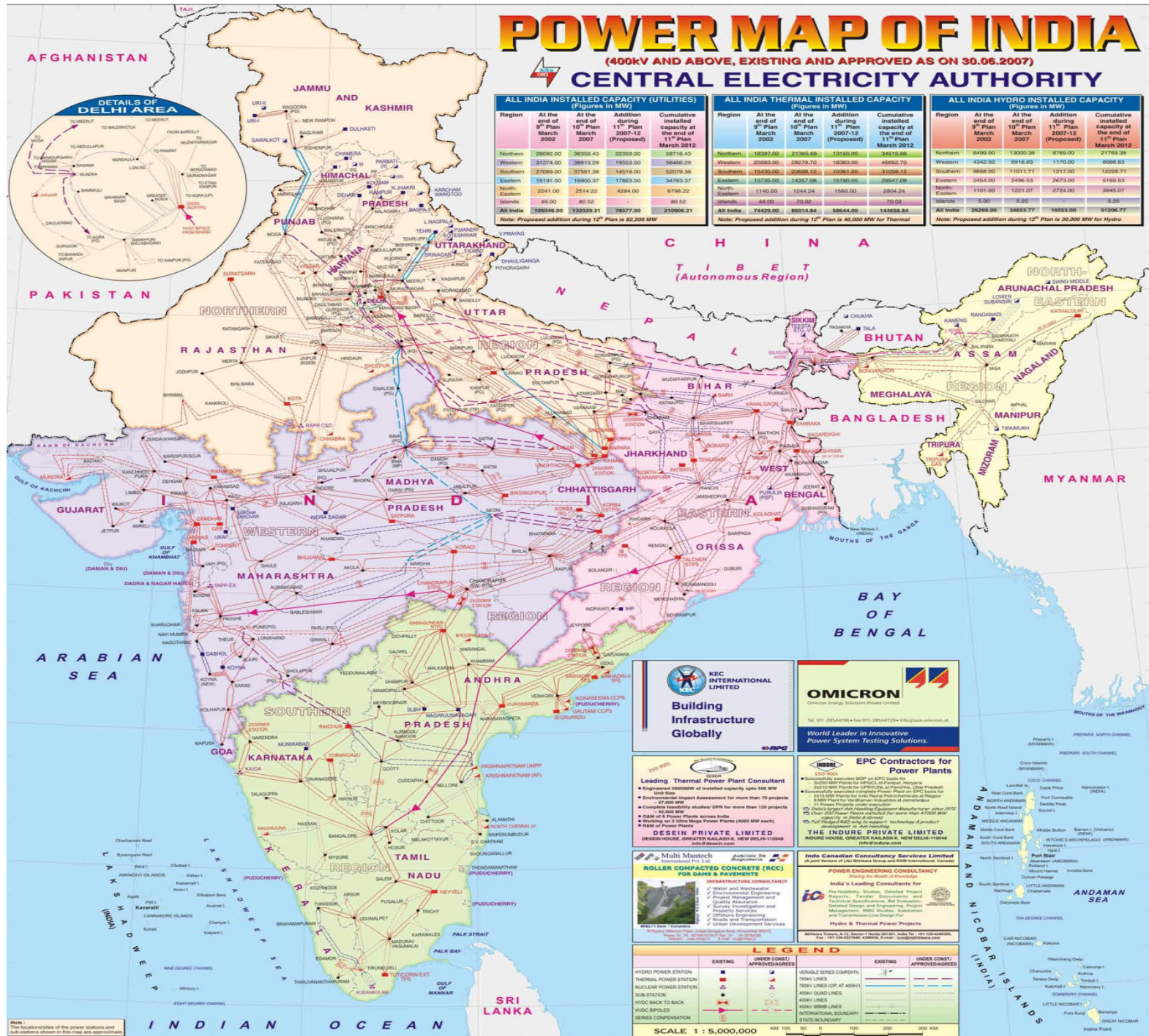
Note: Proposed addition during 12th Plan is 82,200 MW

Region	ALL INDIA THERMAL INSTALLED CAPACITY (Gigawatt in MW)			
	At the end of 9 th Plan March 2002	At the end of 10 th Plan March 2007	Addition during 11 th Plan 2007-12 (Proposed)	Cumulative installed capacity at the end of 11 th Plan March 2012
Northern	18297.00	21365.66	13159.00	54811.66
Western	25663.00	28279.70	14363.00	68305.70
Southern	15430.00	20698.18	10361.00	31051.18
Eastern	1140.00	1437.08	1519.00	2954.08
North-Eastern	1140.00	1244.24	1560.00	2944.24
North	85.00	80.52	80.52	165.52
All India	34455.00	48037.34	24582.00	107174.34

Note: Proposed addition during 12th Plan is 40,000 MW for Thermal

Region	ALL INDIA HYDRO INSTALLED CAPACITY (Gigawatt in MW)			
	At the end of 9 th Plan March 2002	At the end of 10 th Plan March 2007	Addition during 11 th Plan 2007-12 (Proposed)	Cumulative installed capacity at the end of 11 th Plan March 2012
Northern	8499.00	13000.38	8769.00	20268.38
Western	4342.00	6918.83	4968.00	16228.83
Southern	9668.00	11011.71	1217.00	22296.71
Eastern	2454.00	2496.53	2673.00	5163.53
North-Eastern	1101.00	1221.07	2734.00	3656.07
North	85.00	80.52	80.52	165.52
All India	26999.00	34637.77	19553.00	51067.77

Note: Proposed addition during 12th Plan is 30,000 MW for Hydro



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LEGEND

<p>HYDRO POWER STATION</p> <p>THERMAL POWER STATION</p> <p>NUCLEAR POWER STATION</p> <p>SUB-STATION</p> <p>HVDC BACK TO BACK</p> <p>HVDC SPINDLES</p> <p>SERIES COMPENSATION</p>	<p>EXISTING</p> <p>UNDER CONST./APPROVED/AGREED</p>	<p>REARABLE SERIES COMPENSATION</p> <p>TELEVISION TOWERS</p> <p>TRAVEL LINES (OP AT 400KV)</p> <p>400KV QUAD LINES</p> <p>400KV LINES</p> <p>HVDC POWER LINES</p> <p>INTERNATIONAL BOUNDARY</p> <p>ESTD BOUNDARY</p>	<p>EXISTING</p> <p>UNDER CONST./APPROVED/AGREED</p>
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SCALE 1 : 5,000,000

The external boundaries and coast line of India agree with the Revised Master map certified by Survey of India. The responsibility for correctness of internal details shown on the map rests with the publisher. The territorial waters of India extend into the sea to a distance of 12 nautical miles measured from the appropriate base line. The administrative boundaries of Chandigarh, Jammu and Kashmir and Puducherry are shown in red. The inter-state boundaries between Arunachal Pradesh, Assam and Meghalaya shown in this map are as represented from the North Eastern States Inter-Regional Act 1971 but have not yet been notified. The inter-state boundaries between Uttar Pradesh, Chhattisgarh & Madhya Pradesh & Jharkhand & Bihar have not been notified by the Government concerned. The information incorporated on this map was supplied by the relevant power authorities/generators as on 31.03.2007. © Government of India