

OUTCOME BUDGET 2015-16 GOVT. OF NCT OF DELHI

Sector: Energy

SN	Name of the Sector / Department / Scheme	Units	Annual Plan 2014-15				Annual Plan 2015-16					
			Target		Achievements		Approved Outlay [₹ in Lakh]		Output Physical Deliverables		Objective / Outcome	
			Plan	Non Plan	Plan	Non Plan	Plan	Non Plan	Plan	Non Plan		
1	2	3	4	5	6	7	8	9	10	11	12	
	ENERGY											
I	GENERATION											
	Genco											
1	Equity contribution for 1500 MW coal based Plant in Distt Jhajjar.		Revision in estimated cost of the project		COD: Unit-1 (500 MW) on 05/03/2011 . Unit-2 (500 MW) on 21/04/2012 Unit-3 (500 MW) on 26/04/2013		999		To run plant at fully capacity.		Sharing of Power between Haryana & Delhi	
2	Loan for Pragati-III Power Project at Bawana		To run plant at fully capacity.		Pragati-III Power Project fully commissioned & declared for Commercial Operation on : GT-1 : 27.12.2011 GT-2 : 16.07.2012 STG-1: 14.12.2012 GT-3: 28.10.2013 GT-4: 27.02.2014 STG-2: 27.03.2014		13000		All Modules declared for commercial operation.		80% of the power from 1500 MW (N) Pragati-III power project , Bawana will be available for Delhi.	
3	Development of Mara-II Coal Block Project in Sigraulti & MP		To develop coal mins for fule security.				1				As per the order from Hon'ble Supreme Court, 214 Nos. of coal blocks cancelled on 24.9.2014 which includes Mara-II Mahan.	
4	New Gas Based Projects (at Kanjhawla, IP, RPH)		Preparation of Pre feasibility reports for replacement of RPH & GTPS Combined Cycle Gas Turbine projects		Draft pre feasibility report for replacement project at GTPS has been prepared				To establish 350-375 MW CCGT Power Projects each at the land of RPH & GTPS		More green power from new plants after closure of Thermal (Coal) Plant-RPH and less efficient gas turbines at GTPS.	

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	TOTAL [GENCO]						14000					
II	POWER DEPTT.											
1	Shifting of HT/LT Transmission Lines		Shifting of HT (11000V) and LT (400V) Electricity Lines posing threat to human lives.				4300		Shifting of HT (11000V) and LT (400V) Electricity Lines posing threat to human lives.		secure human lives.	
2	Renewable Energy		To establish Solar PV plant & Non-solar plant on the roof top of IPGCL/PPCL (260 kWp) & other Govt. buildings / land by EEREMC and to generate 43 MW power.		A comprehensive draft roof top solar policy has been prepared by EEREMC being the State nodal agency.		1000		All the grid connected projects have contributed to nearly 7 Mwof power in Delhi.		A progressive step toward the green energy.	
3	State Energy Conservation Fund		To constitute a fund for promotion of efficient use of energy and its conservation.		Scheme approved by Govt. of India.		200		Scheme is in initial stage.		Efficient use of energy.	

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	TOTAL [POWER DEPTT.]						5500					
III	<u>TRANSCO</u>											
1	400 KV Works / 220 KV Works		To reduce transmission loss. To increase transformation capacity & to augment transmission capacity. To establish new 400 kv Sub-Station at East Loni Road (Harsh Vihar) and new 220 kv Sub-Stations at Peera Garhi.		Transmission loss has come down to 0.95% which is one of the lowest in country. Availability of transmission system is above 98%. At present Delhi Islanding project is under execution, which will isolate Delhi in case of major grid disturbances. A new 400 kv Sub-Station at East Loni Road (Harsh Vihar) and new 220 kv Sub-Stations at Peera Garhi commissioned in December,2014.		20000		To implement islanding schme. To start Emergency, Restorataion System (ERS), to ensure uninterrupted supply during any emergency. A new 400 kv sub-station at East Loni Road (Harsh Vihar) and 220 kv sub-station at Peera Garhi commissioned in Dec'2014.		Supervisory Control and Data Acquisition (SCADA) systems implemented to facilitate constant access to real-time data of the entire network.	

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2	Interated Power Development Scheme (IPDS)						25000		IPDS scheme launched by Govt. of India with an objective to reduce AT&C losses to establish IT enabled energy accounting/ auditing and to improve transmission & distribution network.		
i)	Direction & Admn.							286			
ii)	Subsidy to consumers through DISCOM							144000			
iii)	GIA to DERC							1250			
iv)	GIA to IPGCLfor VRS benefits							500			
V)	Energy efficiency & conservation							57			
	TOTAL [TRANSCO]						45000				
	Grand Total						64500	146093			