

Ministry of Power & Energy -Agency Score Card -ASC



Successful- Target achieved



Moderately Successful – Deviation not exceeding 10 %



Unsuccessful – Deviation exceeding 10 %

Thrust area 1 – Households connected to Electricity Grid								
No	Key Performance Indicator	Status	Base line 2008	Targets				
				2009	2010	2011	2012	2013
1	% of Households electrified (Grid)	Target		85%	87%	90%	96	97%
		Achievement	83%					
		Status						
2	% of Households electrified (Off Grid)	Target		3	3.3%	3.6%	3.8%	3%
		Achievement	3%	2.5				
		Status						
3	No. of new Household connected to electricity	Target		225,000			450,000	230,000
		Achievement	203,000	189,000				
		Status						
Thrust area 2 – Supply side Energy Loss Reduction								
No	Key Performance Indicator	Status	Base line 2008	Targets				
				2009	2010	2011	2012	2013
1	System Losses as a% of total generation	Target		15.7%	15.4%	14.9%	14.5%	14.5%
		Achievement	14.99%	14.6%				
		Status						
Thrust Are 3 –Installed Energy Generation Capacity								
No	Key Performance Indicator	Achievement Status	Base line 2008	Targets				
				2009	2010	2011	2012	2013
1	Capacity (Cumulative) conventional energy and NCRE	Target		2757 MW	2831	3217	3470	4327
		Achievement	2660 MW	2680 MW				
		Status						
		Status						
Thrust area 4 Transmission Lines Network								
No	Key Performance Indicator	Status	Base line 2008	Targets				
				2009	2010	2011	2012	2013
1	132 Kv Lines (cumulative)	Target		1763 Km	2217	2731	2271	2315
		Achievement	1763 Km	1763 Km				
		Status						
2	220 Kv Lines (cumulative)	Target		350 Km	350	369	484	838
		Achievement	350 Km	350 Km				
		Status						
3	Grid Substation (MVA) 132/33 Kv	Target	2811	2811	3948	4075	4232.5	4390
		Achievement						
		Status						

4	Grid Substation (MVA) 220/132/33 Kv	Target	2100/500	2100/500	2350/62 3	2350/ 623	2350/62 3	2350/62 3
		Achievement						
		Status						
5.	Grid Substation (MVA) 132/11 Kv	Target	306	306	558	558	558	558
		Achievement						
		Status						
6	Grid Substation (MVA) 220/132 Kv	Target	105	105	105	355	460	460
		Achievement						
		Status						

Thrust area 5 – Non Conventional renewable Energy Installed Capacity

No	Key Performance Indicator	Status	Base line 2008	Targets				
				2009	2010	2011	2012	2013
1	Non conventional renewable energy capacity (Biomass)	Target		11 MW	11 MW	22.8 MW	27.8 MW	64 MW
		Achievement	11 MW	11 MW				
		Status						
2	Non conventional renewable energy capacity (Wind)	Target		13 MW	33MW	73M W	90 MW	100 MW
		Achievement	3 MW	3 MW				
		Status						
3	Non conventional renewable energy capacity (Mini Hydro)	Target		165 MW	174	224	300	325
		Achievement	151 MW	171 MW				
		Status						

Thrust area 6 – Increase electricity Coverage

No	Key Performance Indicator	Status	Base line 2008	Targets				
				2009	2010	2011	2012	2013
1	33kv lines (Km) (cumulative) (000)	Target		22.5	492	492.5	493	386.5
		Achievement	22	23.6				
		Status						
2	11kv lines (Km) (cumulative)	Target		2238	2098	2103	2108	1733
		Achievement	2238	2312				
		Status						
3	Low voltage circuit length in Km (cumulative) (000)	Target		100	105	110	1115	120
		Achievement	95113	99243				
		Status						