

Work Plan for Financial Year 2017-18 (Physical)
MPPTCL Jabalpur

1. Transmission System Strengthening - EHV S/s

Items		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total Target 2017-18
400 KV Sub Station(New)	No.	0	0	0	0	0
	MVA	0	0	0	0	0
220 KV Sub Station(New)	No.	0	0	0	3	3
	MVA	0	0	0	640	640
132 KV Sub Station (New)	No.	1	2	1	5	9
	MVA	50.0	113.0	40.0	240.0	443.0

2. Additional /Augmentation of Capacity

Items		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total Target 2017-18
400 KV Additional Transformer	No.	0	0	0	2	2
	MVA	0	0	0	630	630
400 KV Augumentation of Transformer	No.	0	0	0	0	0
	MVA	0	0	0	0	0
220 KV Additional Transformer	No.	0	0	1	0	1
	MVA	0	0	160	0	160
220 KV Augumentation of Transformer	No.	0	0	0	0	0
	MVA	0	0	0	0	0
132 KV Additional Transformer	No.	0	0	9	2	11
	MVA	0	0.0	300.0	40	340.0
132 KV Augmentation	No.	0	5	2	0	7
	MVA	0	123	60.5	0	183.5

3. Total Capacity Addition

Items		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total Target 2017-18
Total Capacity Addition (1+2)	No.	1	7	13	12	33
	MVA	50	236	560.5	1550	2396.5

4. Construction of new Transmission lines

Items	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Target
Construction of New EHT line (in Ckt. Kms.)	158.19	116.80	289.98	746.13	1311.10