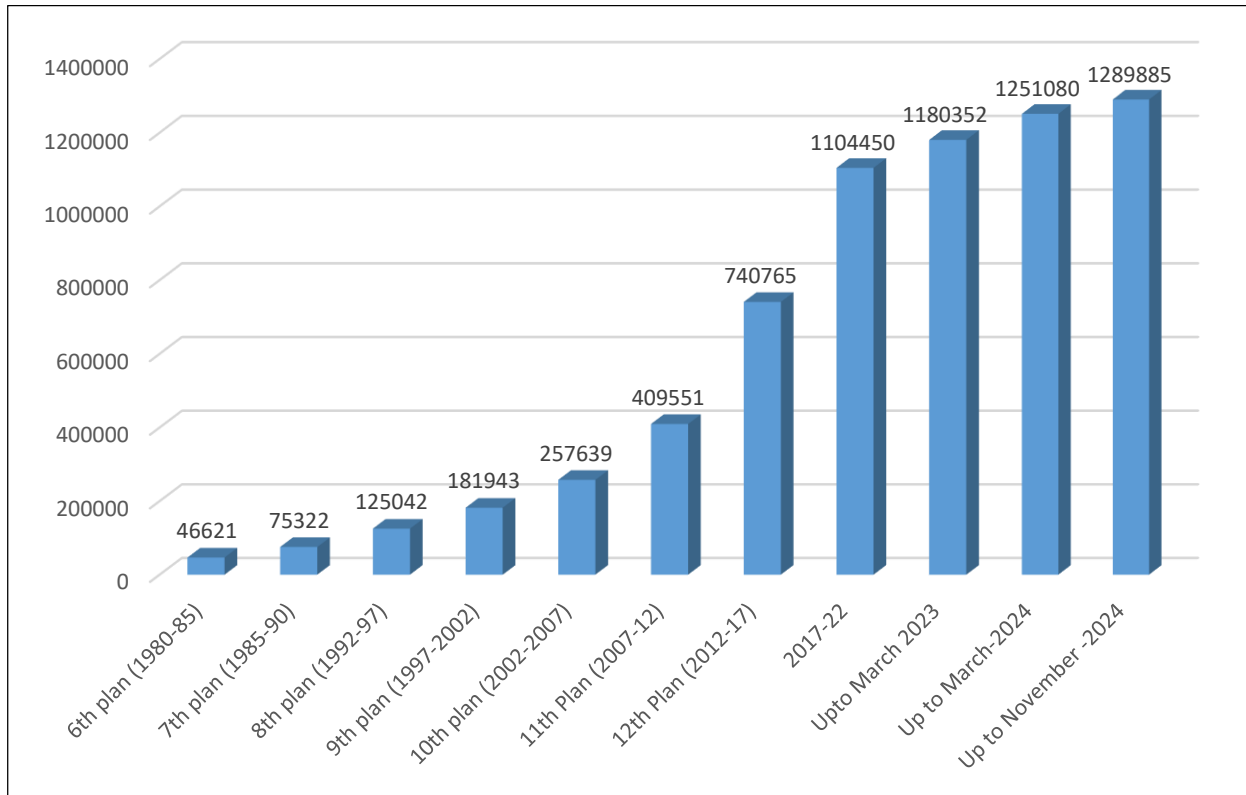


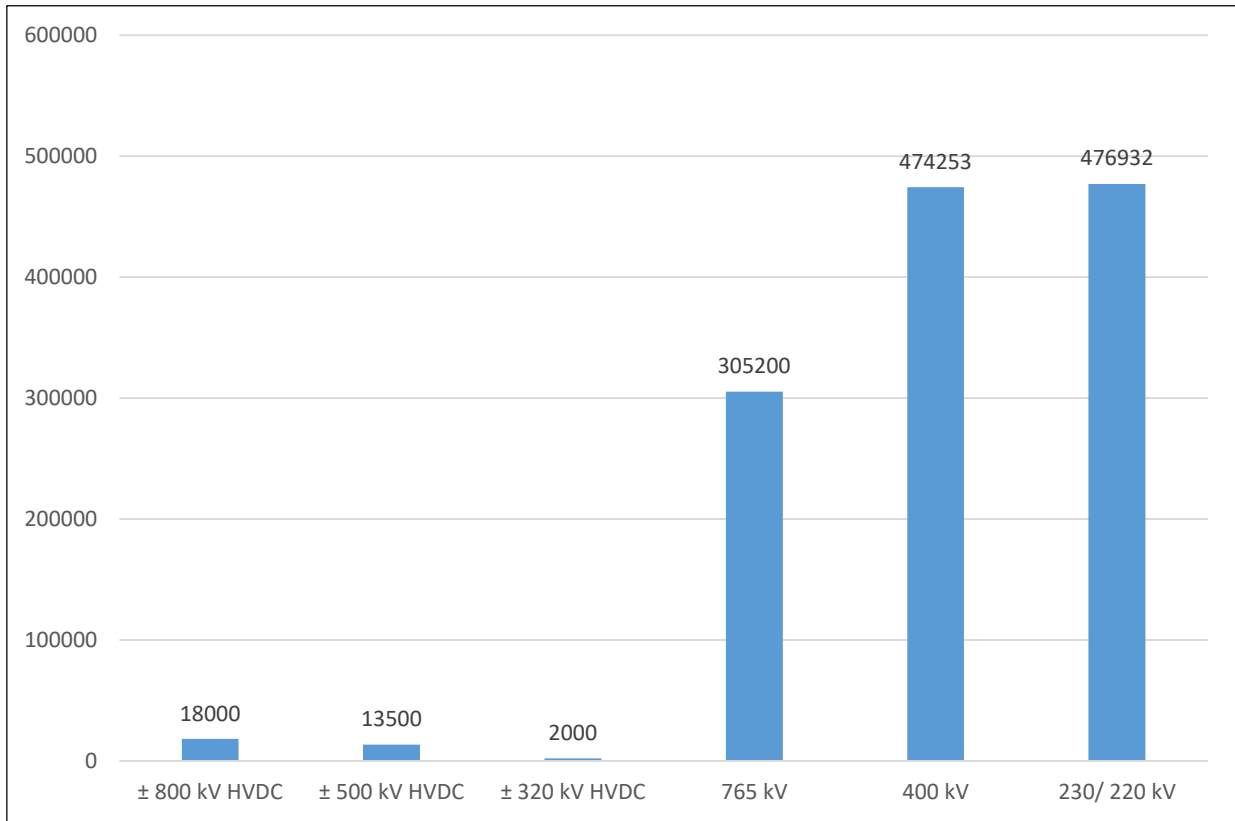
**GROWTH SUMMARY OF TRANSFORMATION CAPACITY (220 kV & above)**

- ❖ Total Transformation Capacity addition during the Month : **5540 MVA**
- ❖ Total Transformation Capacity addition during FY 2024-25 : **38805 MVA**
- ❖ Total Transformation Capacity in the Country : **12,89,885 MVA**

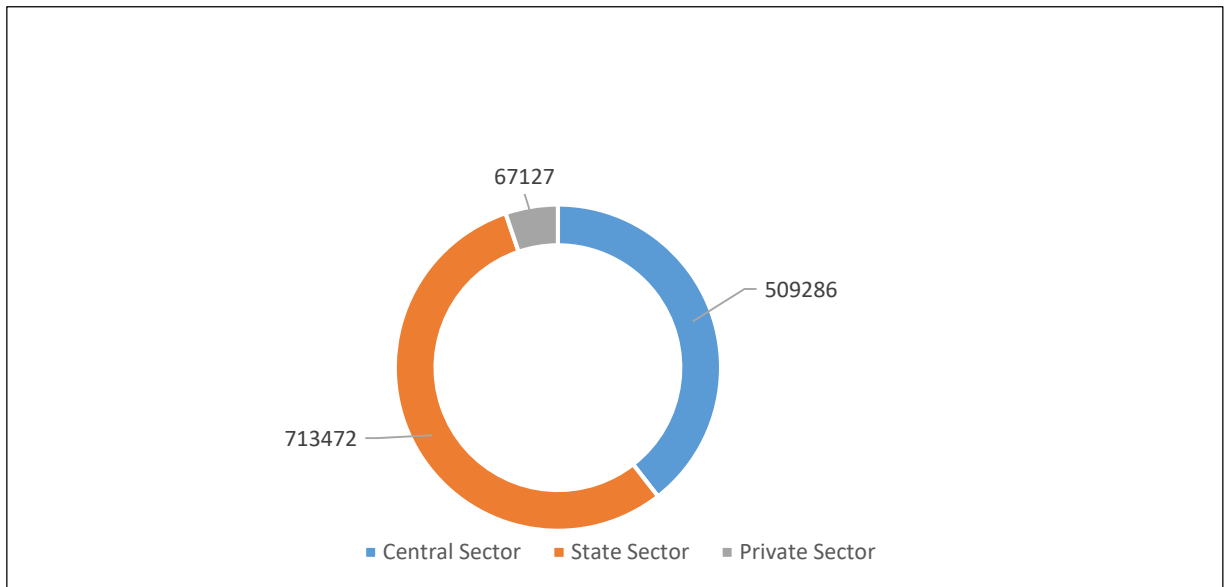
**Plan Wise Cumulative Transformation Capacity (in MVA)**



### **Voltage Wise Growth of Transformation Capacity (in MVA)**



### **Sector Wise Growth of Transformation Capacity (in MVA)**



## Growth summary of Transformation Capacity (220 kV and above)

(All fig. in MVA)

Period	± 800 kV HVDC				± 500 kV HVDC				± 320 kV HVDC				765 kV				400 kV				220 kV				Grand Total			
	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total	Central	State	JV/Private	Total
6th plan (1980-85)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	715	8615	0	9330	500	36791	0	37291	1215	45406	0	46621
7th plan (1985-90)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6760	14820	0	21580	1881	51861	0	53742	8641	66681	0	75322
8th plan (1992-97)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17340	23525	0	40865	2566	81611	0	84177	19906	105136	0	125042
9th plan (1997-2002)	0	0	0	0	3500	1700	0	5200	0	0	0	0	0	0	0	0	23575	36805	0	60380	2866	113497	0	116363	29941	152002	0	181943
10th plan (2002-2007)	0	0	0	0	6500	1700	0	8200	0	0	0	0	0	0	0	0	40455	52487	0	92942	4276	152221	0	156497	51231	206408	0	257639
11th Plan (2007-12)	0	0	0	0	8250	1500	0	9750	0	0	0	0	24000	1000	0	25000	77225	73172	630	151027	6436	215771	1567	223774	115911	291443	2197	409551
12th Plan (2012-17)	6000	0	0	6000	9500	1500	2500	13500	0	0	0	0	138000	15000	14500	167500	116170	119117	5520	240807	9046	302345	1567	312958	278716	437962	24087	740765
2017-22	18000	0	0	18000	9500	1500	2500	13500	2000	0	0	2000	217700	19000	20500	257200	181135	193128	18850	393113	11901	406779	1957	420637	440236	620407	43807	1104450
Upto March 2023	18000	0	0	18000	9500	1500	2500	13500	2000	0	0	2000	231200	22000	23500	276700	195985	208913	20850	425748	13921	428526	1957	444404	470606	660939	48807	1180352
Up to March-2024	18000	0	0	18000	9500	1500	2500	13500	2000	0	0	2000	235700	28000	31000	294700	210605	218978	28350	457933	14521	448469	1957	464947	490326	696947	63807	1251080
Up to November-2024	18000	0	0	18000	9500	1500	2500	13500	2000	0	0	2000	246200	28000	31000	305200	218865	224038	31350	474253	14721	459934	2277	476932	509286	713472	67127	1289885

**Details of ISTS & Intra State Transformation Capacity (220 kV and above)****(All figure in MVA)**

<b>Period</b>	<b>ISTS</b>	<b>Intra State</b>	<b>Total</b>
As of 31 <sup>st</sup> March 2004	39551	170239	209790
As of 31 <sup>st</sup> March 2014	194688	335858	530546
2014-15	31786	33768	65554
2015-16	23038	39811	62849
2016-17	34696	47120	81816
2017-18	44590	41603	86193
2018-19	27037	45668	72705
2019-20	40987	27243	68230
2020-21	23479	34096	57575
2021-22	40664	38318	78982
2022-23	23765	52137	75902
2023-24	31820	38908	70728
2024-25 (Up to 30th November-2024)	21335	17470	38805
<b>As of 30th November - 2024</b>	<b>537885</b>	<b>752000</b>	<b>1289885</b>