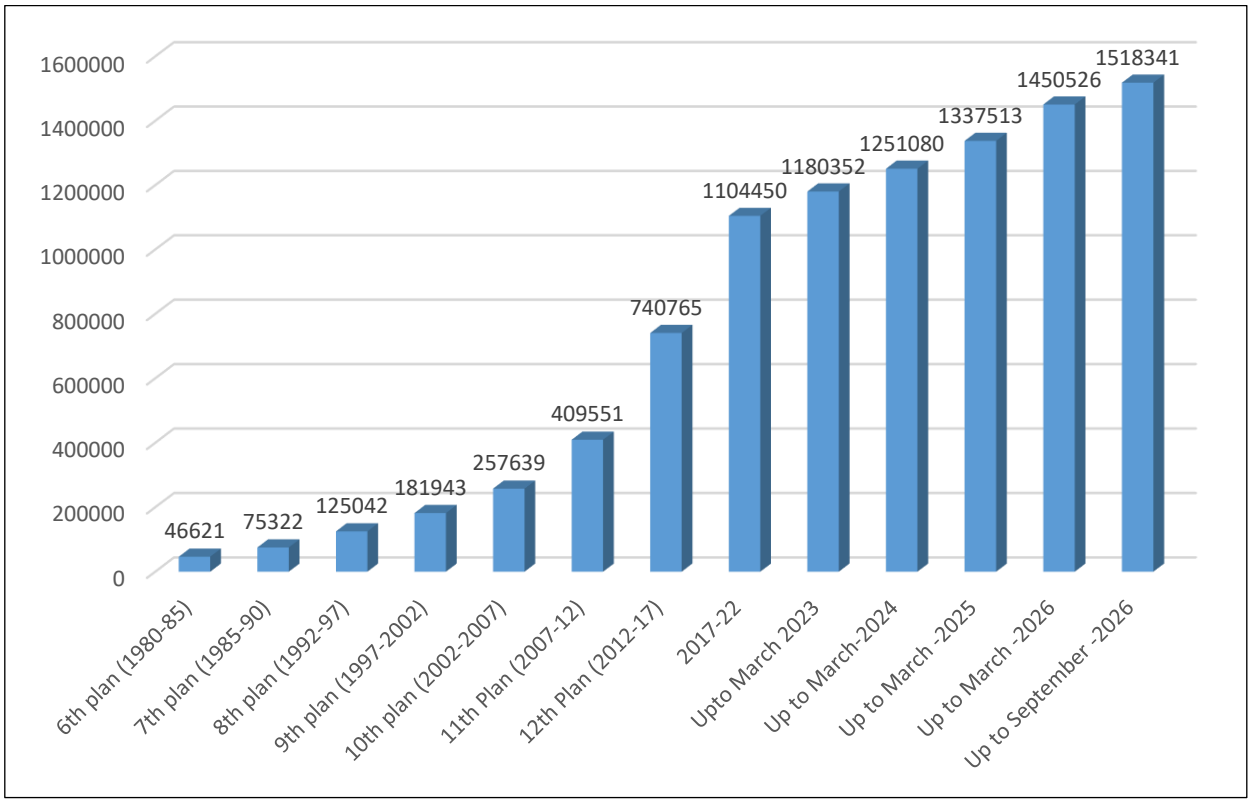
September - 2026

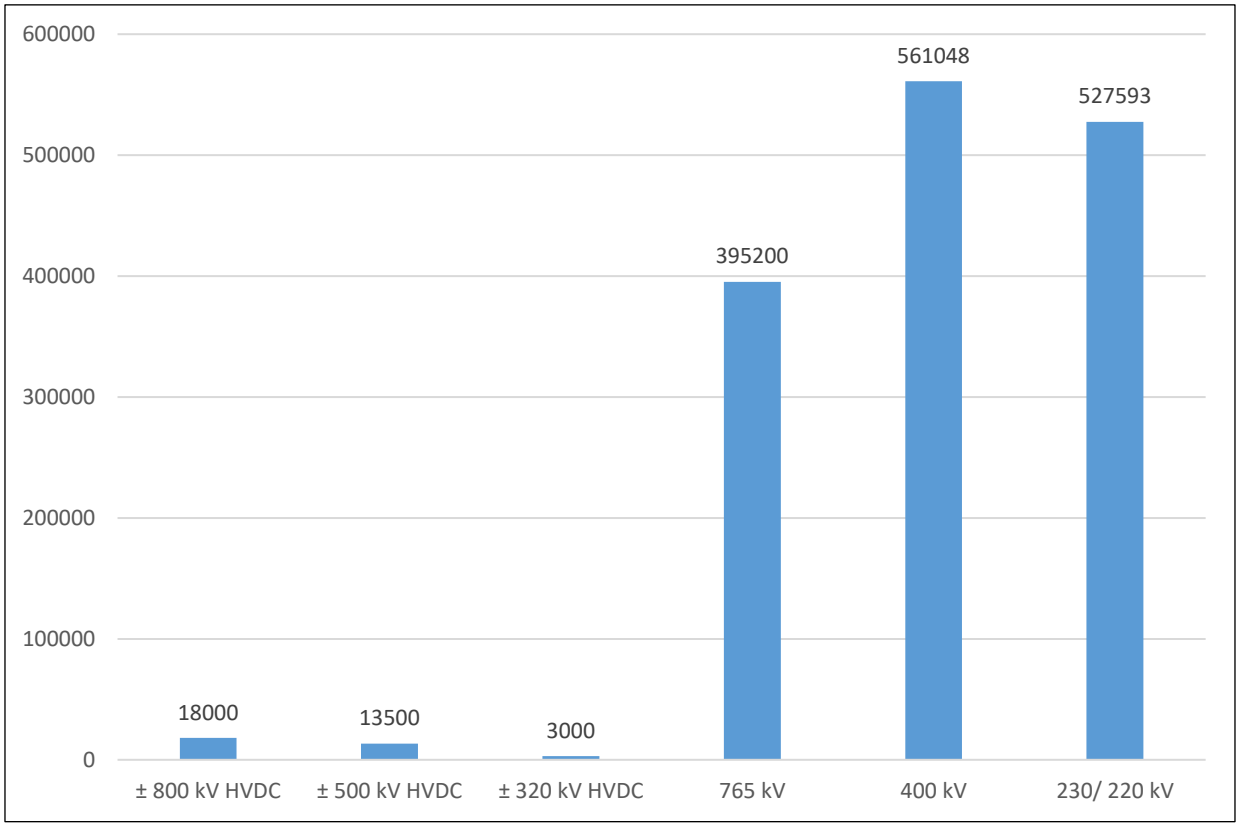
GROWTH SUMMARY OF TRANSFORMATION CAPACITY (220 kV & above)

- Total Transformation Capacity addition during the Month : **25,445 MVA**
- Total Transformation Capacity addition during FY 2026-27 : **67,815 MVA**
- Total Transformation Capacity in the Country : **1,518,341 MVA**

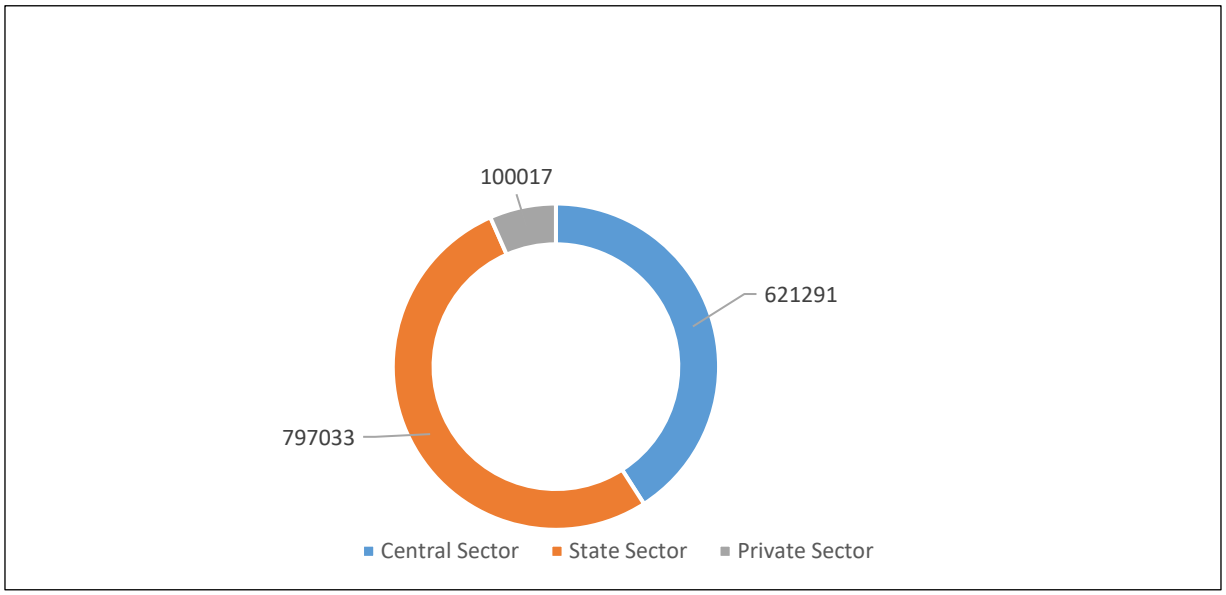
Plan Wise Cumulative Transformation Capacity (in MVA)



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 March-2025	18000	0	0	**18000**	9500	1500	2500	**13500**	2000	0	0	**2000**	252200	29500	34000	**315700**	226365	233813	38295	**498473**	14721	470402	4717	**489840**	522786	735215	79512	**1337513**
Up to March-2026	18000	0	0	**18000**	9500	1500	2500	**13500**	2000	0	0	**2000**	301700	29500	38500	**369700**	238550	247458	47325	**533333**	15041	494075	4877	**513993**	584791	772533	93202	**1450526**
Up to September-2026	18000	0	0	**18000**	9500	1500	2500	**13500**	2000	0	1000	**3000**	324200	29500	41500	**395200**	252550	258358	50140	**561048**	15041	507675	4877	**527593**	621291	797033	100017	**1518341**

Details of ISTS & Intra State Transformation Capacity (220 kV and above)

(All figure in MVA)

Period	ISTS	Intra State	Total
As of 31st March 2004	39551	170239	209790
As of 31st 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	39335	47098	86433
2025-26	72905	40108	113013
2026-27 (Up to 30th September - 2026)	41315	26500	67815
As of 30th September - 2026	**670105**	**848236**	**1518341**