

EXPERIENCE LIST

S.No	Client	Project/ Power Plant	Location	Nos	kWe	Equipment Supplied	Model No	Total No of Fans	Type	No of Stages	Design Capacity / Flow	Design Pressure / Head	Speed in RPM	Motor Capacity	Order Year	Commissioned Year
VARIAX AXIAL FAN																
1	L&T -MHI Boilers Pvt Limited	MahaGenco -Koradi	Koradi , Nagpur	3	660	FD Fan: 6 Nos PA Fan: 6 Nos ID Fan: 6 Nos	FD Fan: ANN 2520/1400C PA Fan: ANT 1700/1000C ID Fan: ANN 3710/2120B	18	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 284 m3/s PA Fan: 203 m3/s ID Fan: 663 m3/s	FD Fan: 490mmwg PA Fan: 1474mmwg ID Fan: 550mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 745 RPM	FD Fan: 1900 kW PA Fan: 3500 kW ID Fan: 4584 kW	2011	2015
2	L&T -MHI Boilers Pvt Limited	NPL, Rajpura TPP	Rajpura , Punjab	2	700	FD Fan: 4 Nos PA Fan: 4 Nos ID Fan: 4 Nos	FD Fan: ANN 2520/1400C PA Fan: ANT 1800/1000C ID Fan: ANN 3700/2000B	12	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 298 m3/s PA Fan: 193 m3/s ID Fan: 695 m3/s	FD Fan: 420mmwg PA Fan: 1470mmwg ID Fan: 490mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 740 RPM	FD Fan: 1815 kW PA Fan: 3095 kW ID Fan: 4090 kW	2011	2014
3	Doosan Power Systems India	NTPC - Kudgi Super TPP	Kudgi ,Karnataka	3	800	FD Fan: 6 Nos PA Fan: 6 Nos ID Fan: 6 Nos	FD Fan: ANN 3150/1800N PA Fan: ANT 2120/1000C ID Fan: ANN 4240/2650B	18	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 402 m3/s PA Fan: 279 m3/s ID Fan: 926 m3/s	FD Fan: 579mmwg PA Fan: 1501mmwg ID Fan: 640mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 592 RPM	FD Fan: 3121 kW PA Fan: 4702 kW ID Fan: 7080 kW	2012	Unit 1& 2: 2017
4	L&T -MHI Boilers Pvt Limited	RRVUNL - Chhabra	Chhabra, Rajasthan	2	660	FD Fan: 4 Nos PA Fan: 4 Nos ID Fan: 4 Nos	FD Fan: ANN 2500/1250C PA Fan: ANT 1904/1120C ID Fan: ANN 4012/2360B	12	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 258 m3/s PA Fan: 165 m3/s ID Fan: 555 m3/s	FD Fan: 380mmwg PA Fan: 1400mmwg ID Fan: 443mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 743 RPM	FD Fan: 1443 kW PA Fan: 2854 kW ID Fan: 3348 kW	2013	Unit 1: 2017 Unit 2 : To be commissioned
5	Doosan Power Systems India	NTPC - Lara Super TPP	Lara, Chhattisgarh	2	800	FD Fan: 4 Nos PA Fan: 4 Nos ID Fan: 4 Nos	FD Fan: ANN 3150/1800N PA Fan: ANT 2072/1120C ID Fan: ANN 4125/2500B	12	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 405 m3/s PA Fan: 245 m3/s ID Fan: 920 m3/s	FD Fan: 520mmwg PA Fan: 1465mmwg ID Fan: 581mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 596 RPM	FD Fan: 2890 kW PA Fan: 4523 kW ID Fan: 6602 kW	2014	To be commissioned
6	Alstom India Limited	NTPC - Vindhyachal WFGD	Vindhyachal, Madhya Pradesh	1	500	Booster Fan: 2 Nos	Booster Fan: ANT 3900/2000B	2	Booster	Booster Fan - Two Stage	Booster Fan - 630 m3/s	Booster Fan - 441mmwg	Booster Fan:592RPM	3565 kW	2014	
7	L&T -MHI Boilers Pvt Limited	MPPGCL-Malwa	Malwa, M.P	2	660	FD Fan: 4 Nos PA Fan: 4 Nos ID Fan: 4 Nos	FD Fan: ANN 2640/1600C PA Fan: ANT 2000/1250C ID Fan: ANN 3894/2360B	12	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 280 m3/s PA Fan: 220 m3/s ID Fan: 640 m3/s	FD Fan: 480mmwg PA Fan: 1520mmwg ID Fan: 520mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 592 RPM	FD Fan: 2040 kW PA Fan: 3580 kW ID Fan: 4420 kW	2015	
8	L&T -MHI Boilers Pvt Limited	NTPC-Tanda	Tanda, U.P	2	660	FD Fan: 4 Nos PA Fan: 4 Nos ID Fan: 4 Nos	FD Fan: ANN 2640/1600C PA Fan: ANT 1850/1000C ID Fan: ANN 4000/2500B	12	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Single Stage	FD Fan: 300 m3/s PA Fan: 193 m3/s ID Fan: 720 m3/s	FD Fan: 489mmwg PA Fan: 1350mmwg ID Fan: 555mmwg	FD Fan: 995 RPM PA Fan: 1493 RPM ID Fan: 596 RPM	FD Fan: 2000 kW PA Fan: 3110 kW ID Fan: 4950 kW	2015	
9	L&T -MHI Boilers Pvt Limited	NTPC-Khargone	Khargone, M.P	2	660	FD Fan: 4 Nos PA Fan: 4 Nos ID Fan: 4 Nos	FD Fan: ANN 2640/1600C PA Fan: ANT 1904/1120C ID Fan: ANT 4144/2240B	12	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Two Stage	FD Fan: 311 m3/s PA Fan: 203 m3/s ID Fan: 718 m3/s	FD Fan: 479mmwg PA Fan: 1320mmwg ID Fan: 543mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 592 RPM	FD Fan: 2110 kW PA Fan: 3380 kW ID Fan: 4980 kW	2016	
10	L&T -MHI Boilers Pvt Limited	NUPPL - Ghatampur	Ghatampur, UP	3	660	FD Fan: 6 Nos PA Fan: 6 Nos ID Fan: 6 Nos	FD Fan: ANN 2500/1250C PA Fan: ANT 1850/1000C ID Fan: ANT 3510/1800B	18	Axial	FD Fan: Single Stage PA Fan: Two Stage ID Fan: Two Stage	FD Fan: 292 m3/s PA Fan: 228 m3/s ID Fan: 705 m3/s	FD Fan: 339mmwg PA Fan: 985mmwg ID Fan: 450mmwg	FD Fan: 990 RPM PA Fan: 1490 RPM ID Fan: 743 RPM	FD Fan: 1600 kW PA Fan: 3290 kW ID Fan: 5110 kW	2017	