

Industrial Plants - Project References

Year of Order	Customer	Plant Location	Plant / Product	Capacity (TPA)	Licensor	Services Rendered
2016	Reichhold India	Ranjangaon	Polyester Resin	-	By Client	EPCM
2013	Umicore Autocat India	Pune	Automotive Catalyst plant	-	Umicore Autocat India	E, P, S, CS, COS
2011	SASOL (TK PDNA)	South Africa	Coal Tar Filtration East Filter Press plant	1,200 tpd	SASOL	E (Detailed)
2011	SASOL (TK PDNA)	South Africa	Water Recovery Growth project	-	SASOL	E (Detailed)
2012	AkzoNobel India	Gwalior	Water Borne Paints	50 MLPA	AkzoNobel	E, P, CS, COS
2011	Rothe Erde India	Nasik	Large Diameter Bearing Factory (Phase III Expansion)	-	-	E (Basic + Detailed, Civil, EL, PI), P, CS
2010	Reichhold India	Ranjangaon	Resin Storage Tank Farms	3 x 60 KL	Uhde India	E (Basic)
2010	Maroc Phosphore	Morocco	Electrical Engineering Services (JPH Infrastructure Project)	-	-	E, P, CS, COS
2010	ThyssenKrupp Engineering Components India	Nashik	Crankshaft Machining Line Infrastructure	-	-	E, P, CS, COS
2009	Maroc Phosphore	Morocco	Infrastructure Project for Fertiliser Complex	-	Uhde India	E (Basic + Detailed), P, CS, COS
2009	DCW Limited	Tamilnadu	Synthetic Iron Oxide Pigment plant	31,000	Rockwood, USA	E, P, CS, COS
2009	Reichhold India	Ranjangaon	Polyester Resin plant	-	By Client	E (Detailed), P, CS

Abbreviations (Services Rendered)

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 CS=Construction Supervision, COS=Commissioning Supervision,
 LSTK=Lumpsum Turnkey, LS=Lumpsum, FEED=Front End Engineering Design, PMC=Project Management Consultancy

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2008	LANXESS India	Jhagadia	Ion Resin plant	-	LANXESS	E (Detailed), P, CS, COS
2008	TRANSNET (TK Engg. South Africa)	South Africa	New Multi-product pipeline project	-	-	E (Detailed)
2008	Rothe Erde India	Nashik	Large Diameter Bearing Factory (Expansion)	-	-	E
2007	VVF Limited	Taloja	Hydrogen Plant – Conversion of feed from Naphtha to Natural Gas	2,800 Nm ³ /hr	Uhde India	E (Basic + Detailed), P, CS, COS
2007	Fujairah Cement Industries (Polysius AG)	UAE	Cement plant	-	-	E (Civil & Structural)
2006	Thai Oleochemicals Co. (Uhde GmbH)	Thailand	Fatty Alcohol	100,000	Cognis Deutschland	E (Basic & Detailed)
2006	Rothe Erde India	Nashik	Large Diameter Gear / Bearings Factory	-	-	E, S (Part)
2005	L’Oreal India	Pune	Cosmetic plant expansion	Expn. Of 120 mio.units p.a.	L’Oreal India	E (Extended Basic & Detailed), CS, COS
2005	Chemical Engineering Partners, USA	Canada	Lube Oil Re-refining	24,000	Chemical Engineering Partners	E (Detailed)
2005	ThyssenKrupp Electrical Steel	Nashik	Hydrogen - Nitrogen	800 Nm ³ /hr Hydrogen - 1,050 Nm ³ /hr Nitrogen	Hydrogen : Caloric Nitrogen: Various	LSTK

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2005	Chemical Engineering Partners, USA	Puerto Rico & Malaysia	Lube Oil Re-Refining	-	Chemical Engineering Partners	E
2005	VVF Limited	Taloja	Fatty Alcohol (Expansion)	Upto 108,000 TPA (after expn.)	-	E
2005	Nitrex Chemicals	Jhagadia	Cellulose Nitrate	5,000	Nitrex Chemicals	E, P, CS, COS
2003	VVF Limited	Taloja	Hydrogen	2,800 Nm ³ /hr	Caloric	LSTK
2003	VVF Limited	Taloja	Saponification	-	Mazzoni	E (Detailed), P, CS, COS
2002	VVF Limited	Taloja	Fatty Alcohol	60,000	Lurgi Metallurgi	E, P, S, CS, COS
2002	Eco Oils Sdn BHD	Malaysia	Spent Bleached Earth (Expansion)	250 tpd (after debottlenecking)	Eco Oils	E
2002	VVF Limited	Kutch	Glycerine Distillation	36 tpd	Wurster & Sanger	E
2002	EBG India	Nashik	TADL (Revamp)	-	EBG India	E, P, CS
2001	Dresser-Rand India Pvt.Ltd.	Chennai	Gas Boosting Station (for PPN Power Company)	330 MW Capacity Combined Power Cycle	Dresser-Rand India	E, P, S, CS, COS
2001	Siemens (for Power Grid Corpn.)	Kolar, Karnataka Talcher, Orissa	2,000 MVA HVDC Transmission Line	-	Siemens	E
2000	Sterling Gelatin	Karakhadi	Gelatin	8 tpd	CRODA	E, P, CS, COS

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thyssenkrupp Industrial Solutions (India) Private Limited (Formerly Uhde India Private Limited)

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					Colloids	
1998	Bombay Oxygen	Mumbai	Air Separation unit	130 tpd	Messer	E, S, P, CS
1996	Siemens (for Gujarat Torrent Energy Corpn.)	Paguthan	Balance of Plant facilities for 655 MW Power plant	-	Siemens	E, P, CS, COS

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