

Polymers - Project References

Year of Order	Customer	Plant Location	Plant / Product	Capacity (TPA)	Licensor	Services Rendered
2019	MOL (tkIS AG)	Hungary	Polyol Project			E (Detail Engg),
			Hydrogen Peroxide	138000	Evonik	
			Propylene Oxide	200000	tkIS AG	
			Propylene Glycol	60,000	tkIS AG	
			Offsites & Utilities	-		
2012	Sipchem International Petrochemical	Saudi Arabia	Poly Butylene Terephthalate (PBT) Resin	63,000	Uhde Inventafischer	E (Detail Engg), P, PS
2012	Changle Highsun Synthetic Fibre Technology	China	Polyamide-6	180,000	Uhde Inventafischer	E (Detail Engg)
2012	JBF Industries (Uhde)	Belgium	PET	432000 (2 trains)	Uhde Inventafischer	E (Detail Engg)
2012	Lotte Chemical UK	United Kingdom	PET	216000	Uhde Inventafischer	E (Detail Engg)
2005	Liwa Petrochemical	Oman	Ethylene Dichloride	300,000	Vinnolit	E (Detail Engg)
2005	Rajashree Polyfils (Division)	Bharuch	Polyamide plant	14,400	Uhde Inventafischer	EPCM
1989	Finolex Industries	Ratnagiri	Vinyl Chloride Monomer	100,000	Hoechst	EPCM
			S-Poly Vinyl Chloride	80,000		
			E-Poly Vinyl Chloride	20,000		

Abbreviations (Services Rendered)

E (Basic Engg), E (Detail Engg), P = Procurement, EPCM = Engineering, Procurement, Construction Management, PS = Proprietary Supplies, CS = Construction Supervision, COS = Commissioning Supervision, EPC-LSTK = Engineering Procurement Construction - Lumpsum Turnkey, FEED = Front End Engineering Design