

Selected References

Petrochemistry

Client	Place	Country	Start	End
Project description	Services and supplies by Pörner	Remark		
AMI Agrolinz Revamp of Melamine 3 plant inclusive salt melting supply boiler and decomposer	Linz Detail engineering for salt smelting piping from salt tanks and boiler to decomposer, including stress calculations and isometric drawings	Austria	2009	2009
681				
Spolchemie AG Expansion of the polyester and alkyd resin plant acc. to the RHE process	Usti nad Labem Engineering, procurement, construction management (EPCM contractor)	Czech Republic Followup contract to new installation in 2006	2008	2009
674				
OAQ Metafrax Engineering support for a polyamide 6 plant	Gubakha Authority engineering, basic engineering, detail engineering	Russia	2007	2009
671				
Borealis Polyolefine GmbH Extension of a polyethylene plant with a black colouring	Schwechat General planning incl. Basic engineering, governmental approval procedure, estimation of investment cost, Detail engineering over all disciplines, procurement, site supervision, commissioning support	Austria	2007	2008
597				
Borealis AG Engineering support for a HDPE plant including infrastructures	Münchsmünster Support for authority engineering, architectural review of all civil and steel structures, basic and detail engineering; for all underground systems	Germany	2007	2007
670				

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Project description	Services and supplies by Pörrner	Remark		
Spolchemie Installation of a production plant for unsaturated polyester and alkyd resin acc. to the RHE process	Usti nad Labem General planning, procurement and supply of all equipment and material, site supervision, start-up assistance, training and documentation	Czech Republic	2005	2006
552				
MBA Polymers Austria Installation of a recycling plant for production of 30.000 t pure plastics out of 40.000 t electronic scrap and wastes from car recycling	Kematen a.d. Ybbs General planning, detail engineering for mechanics, instrumentation / control & electrics, site supervision	Austria Capacity: 40.000 tpa	2005	2005
596				
Borealis Erection of a polyethylene-large-scale plant with the Borstar-process	Schwechat Detail engineering for civil and steel structure, electric, procurement assistance, site supervision and coordination according BauKG	Austria	2003	2005
542				
Cyclics Europe Installation of a plastics refinement plant	Schwarzheide Detailed engineering, procurement, site supervision and start-up assistance	Germany	2003	2004
525				
Radici Film Hungaria Increase of polypropylene foil production capacity	Tiszaiváros Detail engineering (civil, piping, instrumentation, HVAC)	Hungary	2002	2003
538				

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Project description	Services and supplies by Pörrner	Remark		
EREMA Provision of studies proving the profitability of PE/PET recycling (ink removal from plastic scraps by ethyl acetate)	Freindorf Preparation of two feasibility studies for a pilot and a production plant, optimized for reduced investment costs	Austria	2001	2001
380				
NPC Fajr Petrochemical Company Turn-key supply of a waste water treatment plant for the disposal of oil contaminated effluents of a new petrochemical processing plant	Bandar Imam Detailed engineering mechanical equipment and piping, incl. pipe class design, site supervision and start-up assistance	Iran	2001	2001
390				
NPC Fajr Petrochemical Company General engineering, supply of material and site supervision for a river water treatment plant for the supply of a new petrochemical processing plant and public consumers with process and potable water	Bandar Imam Detailed engineering mechanical equipment and piping, incl. pipe class design, stress calculation, special part design and procurement assistance and documentation, site supervision and start-up assistance	Iran	2000	2001
389				
Paraffinwerk Webau GmbH Various plants	Webau process support and project management for various plants	Germany	2000	2001
351				
Rhodia Syntech GmbH Extension of the latex production by one line, enlargement of tank storage, loading facility	Leuna Authority engineering, detail engineering, procurement services, project management, site supervision, start-up assistance	Germany	1999	2000
350				

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Project description	Services and supplies by Pörner	Remark		
BSL Schkopau GmbH Installation of a production plant for 129 kt/a polypropylene incl. infrastructure and logistics	Schkopau Pre-project incl. as built verification, plant layout, infrastructural effects, utility consumption, investment estimation	Germany	1997	1998
355				
Leuna Polymer GmbH Optimizing of nitrogenconsumption of a HD-polymercompressors and reactors	Leuna Basic engineering, detail engineering, tendering	Germany	1997	1997
343				
BSL (Dow Group) Environmental protection measures at a Polybutadiene plant, rubber D104 and demonomerisation SK Latex	Schkopau Site supervision for equipment, electrics and construction	Germany	1996	1997
360				
NUFARM GmbH Installation of a methylphenol plant, tank yard and infrastructure	Leuna Preparation of a feasibility study including cost estimation and basic engineerring	Germany	1996	1997
341				
PCK AG Installation of a flue gas desulphurization plant for a new power plant at PCK refinery Schwedt: adsorption, redotherm claus 3 + 4, flue gas desulphurization, regeneration, waste water treatment, tank store	Schwedt Governmental approval procedure, detailed engineering, procurement, site supervision, start-up assistance	Germany	1995	1996
568				

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Client	Place	Country	Start	End
Project description	Services and supplies by Pörner	Remark		
Leuna Polyolefine GmbH Restoration and partly reconstruction of plant pilot stations in building 3608	Leuna As built verification, engineering and turn-key delivery	Germany	1994	1996
361				
Leuna Tenside GmbH Revamp and modernisation of paraxparaffin refining and n-mehyltaurin synthesis unit	Leuna As built evaluation and revamp engineering inclusive authority engineering, detail engineering, site supervision and commissioning	Germany	1995	1995
363				
PCK AG Engineering and installation of a MTBE complex to converting of isobutene (contained in the FCC-C4 cut) into MTBE	Schwedt License (MTBE), process design (MTBE), governmental approval procedure, detailed engineering, procurement, site supervision, start-up	Germany Licenser: IFP and UOP	1993	1994
574				
PCD Polymere Installation of a polypropylen pilot plant as well as extension with a copolymerisation reactor	Schwechat Process design, detailed engineering, procurement assistance and site supervision for the process plant	Austria Process by Himont	1991	1992
75				
PCD Polymere Installation of a production plant for polypropylen (PP4)	Burghausen Governmental approval documentation, procurement assistance and site supervision for the process unit	Germany	1989	1991
239				

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Project description	Services and supplies by Pörner	Remark		
PCD Polymere Extension of a production plant for Polypropylen with a copolymerisation reactor (PP3 COPO)	Schwechat Detailed engineering, procurement assistance and site supervision for the process plant	Austria Process by Himont	1989	1990
73				
PCD Polymere Extention of an existing polypropylen plant with a deodorizing unit (PP2 DEO)	Schwechat Detailed engineering, procurement, scheduling and inspection, site supervision	Austria Process by Himont	1988	1989
85				
PCD Polymere Installation of a production plant for Polypropylen (PP3)	Schwechat Detailed engineering, procurement assistance and site supervision for the process plant	Austria Process by Himont	1985	1987
241				
OMV Installation of a naphtenic alkaline splitting plant	Schwechat Detail engineering, procurement assistance, site supervision	Austria Process: Loba Chemie	1979	1981
97				
PCD Polymere Installation of an LDPE plant	Schwechat Piping detailed design of high pressure piping (PN 3600) as well as cooling water piping	Austria		
512				