

References SAR

Environmental Technology



WtE plant Goch (Germany) I&C and control technology with PCS7 for a new installation and power plant library PPL	2011/12	(Germany) WtE Stelling Moor, Hamburg Combustion control system with PCS7 for two incineration lines with mechanical remodeling
WtE plant Oberhausen (Germany) Combustion control system with PCS7 for the MK 4	2010/11	(Germany) TREA Leuna Combustion control system with PCS7, modernization with combustion spec. sensor tech.
Unitherm Baruth (Germany) Combustion control system with PCS7 for two biomass combustion lines	2010/11	(Finland) W2E plant Oulu Combustion control system with PCS7 for a new installation and power plant library PPL
Heizwerk Shamrock (Germany) I&C and control technology with PCS7 for a new installation with power plant library PPL	2010/11	(Germany) Heat plant Freiham I&C and control technology with PCS7 for a new installation with power plant library PPL
WtE plant Kehl (Germany) I&C and control technology with PCS7 for a new installation with power plant library PPL	2010/11	(Germany) Smurfit Kappa Zülpich Papier Implementation & Optimization of a Two-grate-combustion
CHP Westbath Munich (Germany) Modernization of PLC with PCS7 for a CHP with power plant library PPL	2010	(Germany) WtE plant Berlin-Adlershof I&C and control technology for the new energy allocation center
Biomass power plant Zurich-Aubugg (Switzerl.) Process control system for fluidized bed combustion with PCS SPPA T3000	2010	(Austria) WtE plant Vienna-Pfaffenau Combustion control system with PCS7-H and PPL for 2 incineration lines
WtE plant San Vittore (Italy) Combustion control system with PCS7-H and power plant library PPL for 2 incineration lines	2010	(Germany) WtE plant Kempten Combustion control system with Simatic S7-414-H
WtE plant Gamsen (Switzerland) Modernization process control system with PCS7 and power plant library PPL	2009/10	(Luxemburg) WtE plant Leudelange Process control system PCS7-H for a new installation and power plant library PPL
WtE plant Munich North (Germany) Modernization of I&C and control technology with PCS7-H and PPL for an auxiliary boiler system	2009	(Germany) E.ON Power plant Plattling I&C and control technology PCS7-H for a CCGT process and power plant library PPL
WtE plant Munich North (Germany) Modernization of I&C and control technology for the sewage sludge incinerator with PCS7-H	2008/09	(Germany) WtE plant Ingolstadt Fly ash cleaning with Simatic S7-414
WtE plant Stapelfeld (Germany) Combustion control system for two incineration lines with PCS7	2008/09	(Ger.) Biomass power plant Siegen-Wittgenstein I&C and control technology for the complete facility and power plant library PPL
TREA Gießen (Germany) Process control system PCS7 for an alternate fuel plant and power plant library PPL	2008/09	(Switzerland) WtE plant Bazenheid Combustion, combustion control system and water-steam-cycle for 3 lines with PCS7
Process heat plant Vielsalm (Belgium) Process heat supply with Simatic S7-416-F	2008	(Germany) RDF plant HKW Rostock Combustion control system for a alternate fuel power generation plant
WtE plant Kempten (Germany) Steam boiler protection system with Simatic S7-414-H and bunker extinguishing system	2008	(Germany) WtE plant Berlin-Adlershof Modernization of process control technology
WtE plant Asdonkshof (Germany) Combustion control system with PCS7 for 2 incineration lines	2007/08	(Ger.) Biomass power plant Berlin-Neukölln PCS7 for flue gas cleaning and air condenser
Paper mill Palm, Eltmann (Germany) I&C and control technology PCS7-H for a combined cycle gas turbine plant	2007	(Germany) WtE plant Munich North Integration of 8 pilot support burners into PCS7-F

caption: PPL = Premium Plant Library (power plant library), PCS = process control system, CCS = combustion control system, CCGT = combined cycle gas turbine, WtE = waste-to-energy, RDF = refused derived fuels, CHP = combined heat & power plant



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