

Reference list about Service works at Grinding systems including Components

LTMA, Replacements, Repairs, Modernization and Rehabilitations

Referenzliste über Servicearbeiten an Mahlanlagen inklusive Komponenten

Wartungsverträge, Austausch, Reparaturen, Modernisierungen und Umbau

Issued on / Stand: April 2025

No.	Client	Location	Location	MCR <MW e>	Boiler type	Fuel	Mill type	Year of Retrofit	Description of scopelmeasure
Nr.	Kunde	Anlage	Standort	Leistung <MW e>	Kesselart	Brennstoff	Mühlentyp	Jahr der Fertigstellung	Beschreibung des Leistungsumfange/Maßnahmen
7-150	Uniper Kraftwerke GmbH	Datteln Unit 4	Germany	1.100	Benson®	Bituminous coal	5x MPS255	2024 - 2025	LTMA mill plant
7-149	Onyx Power	Wilhelmshaven	Germany	730	Benson®	Bituminous coal	4x MPS® 225	until now - 2017	LTMA of coal mills incl. inspection, maintenance and revision works
7-148	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Biomass, Bituminous coal	MPS® 235	until now - 2020	LTMA of coal/biomass mills incl. inspection, maintenance and revision works
7-147	Uniper Benelux N.V.	Maasvlakte	Netherlands	1.100	Benson®	Bituminous coal, biopropane gas, wood pellets, heavy fuel oil, meat and bone meal	5x MPS® 255	until now - 2022	LTMA for Service and Maintenance works for mills and classifier
7-146	RWE Generation	Eemshaven Unit A	Netherlands	1 x 790	Benson®	Biomass, Bituminous coal	GE SM 29/18	until now - 2022	LTMA of coal/biomass mills incl. inspection, maintenance and revision works
7-145	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Biomass, Bituminous coal	MPS® 235	until now - 2022	LTMA of coal mills incl. inspection, maintenance and revision works
7-144	RWE Generation	Eemshaven Unit B	Netherlands	1 x 790	Benson®	Biomass, Bituminous coal	GE SM 29/18	2024	Modification of GE mill #30
7-143	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass	4x MPS® 225	2024	LTMA for Service and Maintenance works for mills and classifier
7-142	steag Power	Bexbach	Germany	780	Benson®	Bituminous coal	4x EVT RP1043	2024	Revision EVT bowl mills #1-4 inclusive classifier
7-141	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass	1x MPS® 225	2024	Biomass conversion of Mill 30
7-140	EDF Electricite de France	Cordemais Unit 4 & 5	France	2 x 600	Benson®	Biomass, Bituminous coal	RP 923 (Raymond)	2023	Mill conversion to biomass combustion, one mill each unit
7-139	RWE Generation	Eemshaven Unit A	Netherlands	1 x 790	Benson®	Biomass, Bituminous coal	GE SM 29/18	2022	Modification of GE mill #30
7-138	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass	1x MPS® 225	2022	Mill revision works including wear part replacement
7-137	RWE Generation	Eemshaven Unit A/B	Netherlands	1 x 790	Benson®	Biomass, Bituminous coal	GE SM 29/18	2022	Study and modification of one GE mill
7-136	Öresundskraft AB	Västhamnsverket Unit 1	Sweden	1 x 69	NC	Biomass	GDL 25-F	2022	3 x new hammer mill and 12 x new multifuel DST burners (Biomass/bio-oil)
7-135	BS Energy	CHP Mitte Unit 1	Germany	44,5	NC	Bituminous coal	1x EVT RP483X	2022	Repair of one gear on EVT bowl mill #10
7-134	BS Energy	CHP Mitte Unit 1	Germany	44,5	NC	Bituminous coal	2x EVT RP483X	2022	Emergency repair work on EVT bowl mills RB 483X (mill #20 and #40)
7-133	Onyx Power	Wilhelmshaven	Germany	730	Benson®	Bituminous coal	4x MPS® 225	2022	Maintenance and Inspection works on the coal mills, hydraulic system and installation of pyritroom doors
7-132	RWE Power	Weisweiler Unit G+H	Germany	600	Benson®	Lignite	4x DGS® 130	2022	Manufacturing and delivery of 4 rotor shafts for the existing DGS® mills
7-131	Uniper Benelux N.V.	Maasvlakte	Netherlands	1.100	Benson®	Bituminous coal, biopropane gas, wood pellets, heavy fuel oil, meat and bone meal	5x MPS® 255	2018 - 2022	LTMA for Service and Maintenance works for mills and classifier
7-130	EnBW	Altbach Unit 1 & 2	Germany	2 x 350	Benson®	Bituminous coal	6x MPS® 150	2020 - 2021	LTMA for Service and Maintenance works for mills and classifier
7-129	STEAG	Walsum Unit 10	Germany	800	Benson®	Bituminous coal	4x MPS® 225	2021	Installation of four sealing air valves for the coal mills
7-128	Uniper Benelux N.V.	Maasvlakte	Netherlands	1.100	Benson®	Bituminous coal, biopropane gas, wood pellets, heavy fuel oil, meat and bone meal	5x MPS® 255	2021	Inspection works (mills and burners) during major outage
7-127	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass	1x MPS® 225	2020	Modification of Mill 30
7-126	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass, Bituminous coal	4x MPS® 225	2019	4 x DS® burner
7-125	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Biomass, Bituminous coal	MPS® 235	2019 - 2020	2 more Mills modified to state-of-the-art biomass standard with capacity increase (5 of 6 modified)
7-124	Pt. Berkat Jaya Elektro	Banjarsmin	Indonesia	65	Benson®	Lignite	DGS® 170	2019	Manufacturing and delivery of mill gear box KPV 1220 for mill type 170
7-123	Ontario Power Generation	Atikokan	Canada	230	NC	Biomass	MPS® 75G-Mill (B&W Design)	2018 - 2019	Modification of four mills
7-122	Uniper Benelux N.V.	Maasvlakte	Netherlands	1.100	Benson®	Bituminous coal, biopropane gas, wood pellets, heavy fuel oil, meat and bone meal	5x MPS® 255	2018	Modification of classifier and mill service works
7-121	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Bituminous coal, Biomass	MPS® 235	2018	1 more Mill modified to state-of-the-art biomass standard with capacity increase (3 of 6 mills modified)
7-120	ZK Termochem s.r.o.	Sostanj Unit 5	Slovenia	345	Sulzer	Lignite	DGS®	2018	Improving of grinding mills and classifier separation
7-119	Vattenfall Europe	Moorburg Unit A + B	Germany	2 x 820 MW	Benson®	Bituminous coal	8x MPS® 245	2014 - 2017	LTMA for Service and Maintenance works
7-118	Ontario Power Generation	Atikokan	Canada	230	NC	Biomass	MPS® 75G-Mill (B&W Design)	2016	Modification of one mill
7-117	Dong Energy	Avedørevaerket Unit 1	Denmark	260	Benson®	Biomass, Bituminous coal	4x MPS® 180	2016	Biomass conversion, 4x MPS® 180 incl. 16 coal/biomass DS® burners
7-116	DONG Energy	Studstrupvaerket, Unit 3	Denmark	350	Benson®	Biomass, Bituminous coal	3x MPS® 190	2016	Biomass conversion, 3x MPS® 190 incl. biomass feeding systems (4 of 4 mills converted), 18 coal/biomass DS® burners
7-115	Drax Power Ltd.	Drax Unit 1	United Kingdom	660	Benson®	Biomass	Babcock Wilcox E-10 Mill	2016	E-Mill classifier optimisation, study and engineering
7-114	Drax Power Ltd.	Drax Unit 4-5	United Kingdom	2 x 660	Benson®	Biomass	Babcock Wilcox E-10 Mill	2014-2016	2 x 60 biomass DS® burners 40 MWth each
7-113	Drax Power Ltd.	Drax Unit 1-3	United Kingdom	3 x 660	Benson®	Biomass	Babcock Wilcox E-10 Mill	2013-2016	3 x 48 biomass DS® burners (6 levels with 4 burners 60 MWth each, 4 levels with 6 burners 40 MWth each)
7-112	DONG Energy	Studstrupvaerket, Unit 3	Denmark	350	Benson®	Biomass	1(+3) x MPS® 190	2013/2015	Biomass- modification of the first mill (1 of 4 mills)
7-111	STEAG	Walsum Unit 10	Germany	800	Benson®	Bituminous coal	4x MPS® 225	2014/2015	Upgrade of classifier and maintenance works of MPS mills
7-110	Onyx Power	Wilhelmshaven	Germany	730	Benson®	Bituminous coal	4x MPS® 225	2014/2015	Modification of classifier and mill service works
7-109	Uniper	Maasvlakte	Netherlands	1.100	Benson®	Biomass, Bituminous coal	MPS® 255	2018	Modification of one mill for biomass operation
7-108	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass, Bituminous coal	4x MPS® 225	2015	Modification of classifier and mill service works

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No.	Client	Location	Location	MCR [MW e]	Boiler type	Fuel	Mill type	Year of Retrofit	Description of scopemeasure
Nr.	Kunde	Anlage	Standort	Leistung [MW e]	Kesselart	Brennstoff	Mühlentyp	Jahr der Fertigstellung	Beschreibung des Leistungsumfanges/Maßnahmen
7-107	HENKEL AG	HENKEL AG Unit 1	Germany	40	NC	Bituminous coal	2x LSKS 18	2014	Classifier Repair and Upgrade
7-106	KW Mehrum GmbH	Mehrum	Germany	750	Benson®	Bituminous coal	6x MPS® 190	2014	Mill revision works including wear part replacement
7-105	EnBW	Altbach Dezsau Unit 5	Germany	450	Benson®	Bituminous coal	6x MPS® 150	2014	Mill revision works including wear part replacement
7-104	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Bituminous coal, Biomass	MPS® 235	2002 - 2003	2 Mills (2 of six mills) modified for biomass operation
7-103	Onyx Power	Wilhelmshaven	Germany	730	Benson®	Bituminous coal	4x MPS 225	2013	Modification of mills and increase of performance including adjustment of grinding force
7-102	Public Power Corporation	Megalopolis Unit IV	Greece	300	Benson®	Lignite	6x DGS 180	2013	Modification of mills for increase of performance
7-101	Elektroprivreda Srbije	Nikola Tesla A, Unit 3, 4 and 5	Serbia	3 x 300	Benson®	Lignite	3 x 6 DGS® 100	2006-2013	Modification of mills for increase of performance
7-100	Ontario Power Generation	Atikokan	Canada	230	NC	Biomass	MPS® 190 (75 inch)	2012	Conversion to biomass fuel Redesign - engineering of mill parts
7-099	KW Mehrum GmbH	Mehrum	Germany	750	Benson®	Bituminous coal	6x MPS® 190	2011/2012	Classifier conversion to SLS segment "Lamellen" classifier
7-098	EnBW	Altbach Unit 2	Germany	2 x 350	Benson®	Bituminous coal	MPS® 150	2012	Increase of mill capacity, new nozzle ring, reduction of pressure loss
7-097	Elektroprivreda Srbije	Nikola Tesla A, Unit 3, 4 and 5	Serbia	3 x 300	Benson®	Lignite	3x 6 DGS® 100	2010 - 2012	Redesign of mill parts, new rotor, increase of mill capacity and grinding fineness, ready for Low Nox
7-096	KW Mehrum GmbH	Mehrum	Germany	650	Benson®	Bituminous coal	MPS® 190	2008/11	Replacement of Classifier (Static to dynamic), increase of mill capacity and grinding fineness
7-095	Elektroprivreda Srbije	Kostolac B	Serbia	350	Benson®	Lignite	N275.45	2010	New design of classifier, Retrofit of mill parts for increasing of capacity and grinding fineness
7-094	RWE Power	Weisweiler Unit E+F	Germany	2 x 300	Benson®	Lignite	2x 6 DGS® 60	2009	Modification of mills and increase of performance
7-093	RWE Power	Weisweiler Unit G+H	Germany	2 x 600	Benson®	Lignite	2x 8 DGS® 130	2008	Modification of mills and increase of performance
7-092	RWE Power	Weisweiler Unit G+H	Germany	2 x 600	Benson®	Lignite	2x 8 DGS® 130	2008	Retrofit of mill parts and increase of mill capacity
7-091	RWE Power	Weisweiler Unit D	Germany	150	Benson®	Lignite	N80.75	2008	Retrofit of mill parts and increase of mill capacity
7-090	Uniper	Heyden Unit 4	Germany	920	Benson®	Bituminous coal	MPS® 255	2005	Adjustment grinding force, increase of mill capacity, modification of pf ducts
7-089	Uniper	Heyden Unit 4	Germany	920	Benson®	Bituminous coal	4x MPS® -255	2005	Study and increase in performance
7-088	Gemeinschaftskraftwerk Kiel GmbH	Kiel	Germany	350	Benson®	Bituminous coal	MPS® 180	2005	Retrofit of dynamic classifier, increase of mill capacity
7-087	Gemeinschaftskraftwerk Kiel GmbH	Kiel	Germany	350	Benson®	Bituminous coal	4x MPS® 180	2005	Classifier conversion to SLS segment "Lamellen" classifier
7-086	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Bituminous coal, Biomass	MPS® 235	2003	Retrofit of mill parts, conversion of one mill to Biomass fuel (Co-firing)
7-085	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Bituminous coal, Biomass	MPS® 235	2002	Modification to biomass coal feeder, mill and firing system (Co-firing)
7-084	LEAG	Jänschwalde	Germany	2 x 250	Benson®	Lignite	NV 80	2002	4 new Submerged Scaper Conveyors
7-083	RWE Power	Niederaußem Unit B	Germany	150	Benson®	Lignite	N	2002	Performance-increase mill Classifier Conversion
7-082	RWE Power	Niederaußem Unit B	Germany	150	Benson®	Lignite	N	2002	Retrofit of Classifier and mill capacity increase
7-081	RWE Power	Weisweiler Unit C	Germany	150	Benson®	Lignite	HGS	2002	New shaft for HGS - mill
7-080	Onyx Power	Wilhelmshaven	Germany	800	Benson®	Bituminous coal	4x MPS® 225	2002	Hydraulic applied-force system
7-079	Onyx Power	Wilhelmshaven	Germany	720	Benson®	Bituminous coal	MPS® 235	2002	Adjustment grinding force, modification of classifier outlet, increase of mill capacity
7-078	Public Power Corp (DEH)	Megalopolis Unit III	Greece	300	NC	Lignite	DGS® 180	2002	1 new Submerged Scaper Conveyor
7-077	HEC Hong Kong Electric	Lamma Unit 3	Hong Kong	250	Benson®	Bituminous coal	--	2001	1 new Submerged Scaper Conveyor
7-076	HEC Hong Kong Electric	Lamma Unit 6	Hong Kong	350	Benson®	Bituminous coal	--	2001	1 new Submerged Scaper Conveyor
7-075	RWE	Neurath Unit C	Germany	300	Benson®	Lignite	DGS® 90	2000	New rotor and mill capacity increase
7-074	Public Power Corp (DEH)	Megalopolis Unit I - III	Greece	2 x 125 1 x 300	Benson®/NC	Lignite	DGS® 180	2000	Retrofit of the oil circulation lubricating system for mill bearings
7-073	HEC Hong Kong Electric	Lamma Unit 4	Hong Kong	350	Benson®	Bituminous coal	--	2000	1 new Submerged Scaper Conveyor
7-072	KW VÉRTESI ERŐMŰ RT.	Oroszlány Unit 2	Hungary	60	NC	Lignite	NV32	2000	New classifier design, increase of mill capacity and grinding fineness, Lifetime extension of wear parts
7-071	Neyveli Lignite Corporation Ltd.	Neyveli	India	50	NC	Lignite	--	1999 - 2000	4 new Submerged Scaper Conveyors
7-070	Hua Yang Electric Power Co.	Hua Yang Unit 1-5, Unit A+B	P. R. China	300-600	--	Bituminous coal	--	1998 - 2000	6 new Submerged Scaper Conveyors
7-069	Power Company "Centrengo" former Zentrals Dampfkraftwerk Zmiivska, Komsomolskiy	Zmiivska (Smijiw) TPP	Ukraine	210	--	Bituminous coal	--	2000	4 new Submerged Scaper Conveyors
7-068	Uniper Kraftwerke GmbH	Knepper Unit C	Germany	360	Benson®	Bituminous coal	MPS® 180	1999	Electrical applied-force system
7-067	Elektromark	Elverlingsen Unit E4	Germany	301	Benson®	Bituminous coal, high ash coal	MPS® 170	1999	Electrical applied-force system
7-066	RWE	Neurath Unit C	Germany	300	Benson®	Lignite	DGS® 90	1999	New coals deliverer bigger fan wheel
7-065	GKW Weser GmbH	Veltheim	Germany	330	Benson®	Bituminous coal	MPS® 150	1999	New mills (test) including performance-increase
7-064	HEC Hong Kong Electric	Lamma Unit 1 & 2	Hong Kong	2 x 250	Benson®	Bituminous coal	--	1999	2 new Submerged Scaper Conveyors
7-063	HEC Hong Kong Electric	Lamma Unit 5	Hong Kong	350	Benson®	Bituminous coal	--	1999	1 new Submerged Scaper Conveyor
7-062	E.G.A.T. Electricity Generating Authority of Thailand	Maillao Unit 1-5, Unit A+B	Taiwan	600	Benson®	Bituminous coal	--	1996 - 1999	7 new Submerged Scaper Conveyors
7-061	Ontario Power Generation	Nanticoke	Canada	500	Benson®	Bituminous coal CRB coal	--	1998	Classifier Conversion 1 Unit

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7-060	EDF Electricite de France	Vitry-sur-Seine	France	270	--	Bituminous coal	--	1998	Classifier Conversion 8 Units
7-059	RWE	Frimmersdorf Unit Q	Germany	300	Benson®	Lignite	N 200	1998	Classifier Conversion incl. Increase of grinding fineness and reduction of temperature
7-058	Western Power	Collie Unit 1	Australia	330	Benson®	Bituminous coal	MPS® 255	1997	1 new Submerged Scaper Conveyor
7-057	Hrvatska Elektroprivreda d.d. (HEP) + RWE Energie AG	Plomin II	Croatia	210	--	Bituminous coal	--	1997	Modification of the firing system (Conversion from Lignite to Bituminous coal)
7-056	Elektromark	Elverlingsen Unit E4	Germany	301	Benson®	Bituminous coal, high ash coal	MPS® 170	1997	Classifier Conversion 4 Units
7-055	STEAG / RWE	Voerde Unit B	Germany	707	Benson®	Bituminous coal	4x MPS® 235	1997	Classifier Conversion 1 Unit
7-054	ČEZ, a.s.	Pocerady	Czech Republic	200	--	Granulate	--	1996	2 new Submerged Scaper Conveyors
7-053	Gemeinschaftskraftwerk Kiel GmbH	Kiel	Germany	350	Benson®	Bituminous coal	--	1996	Electrical applied-force system
7-052	Süwag Energie (vormals Main-Kraftwerke AG)	Mainkraftwerk	Germany	retired 1999	NC	Lignite	--	1996	New coal feeder
7-051	Stadtwerke Offenbach	Offenbach	Germany	60	NC	Bituminous coal	--	1994 - 1996	Optimisation fly ash removal
7-050	BEWAG	Reuter Unit D	Germany	300	Benson®	Bituminous coal	--	1996	Classifier Conversion 4 Units
7-049	BEWAG	Reuter Unit E	Germany	300	Benson®	Bituminous coal	--	1996	Classifier Conversion 4 Units
7-048	Trianel (former Preag)	Lünen	Germany	350	Benson®	Bituminous coal	MPS® 180	1995	1 new Submerged Scaper Conveyor
7-047	Südzucker Bioethanol GmbH Zeitl	Südzucker Zeitl	Germany	--	NC	Lignite	--	1995	Optimisation of fly ash removal
7-046	Starwell Corporation Ltd.	Starwell Unit 4	Australia	365	Benson®	Bituminous coal	--	1994	1 new Submerged Scaper Conveyor
7-045	EnBW	Altbach	Germany	350	Benson®	Bituminous coal	MPS® 150	1992 - 1994	Classifier Conversion 4 Units
7-044	Stadtwerke Düsseldorf	Lausward Unit Berta	Germany	150	Benson®	Anthracide coal, mixed coal	RKD 340	1994	New mills
7-043	Braunschweigischen Kohlen- Bergwerke (BKB)	Offleben	Germany	325	Benson®	Lignite	DGS® 70	1994	1 new Submerged Scaper Conveyor Optimisation fly ash removal
7-042	HEC Hong Kong Electric	Lamma Unit 7 & 8	Hong Kong	2 x 350	Benson®	Bituminous coal	--	1994	2 new Submerged Scaper Conveyors
7-041	Starwell Corporation Ltd.	Starwell Unit 3	Australia	365	Benson®	Bituminous coal	--	1993	1 new Submerged Scaper Conveyor
7-040	DONG Energy (vormals Elsam)	Ensted vaerket (Aabenraa Power Station)	Denmark	626	Benson®	Bituminous coal	--	1993	Classifier Conversion 6 Units
7-039	KW Weser GmbH	Vettheim Unit III	Germany	300	Benson®	Bituminous coal	4x MPS® 170	1993	Electrical adjustment of grinding force
7-038	LEAG	Jänschwalde Unit A10	Germany	250	Benson®	Lignite	NV 80	1993	Boiler retrofitting, modification firing system and mills, for NOx-reducing
7-037	Starwell Corporation Ltd.	Starwell Unit 2	Australia	365	Benson®	Bituminous coal	--	1992	1 new Submerged Scaper Conveyor
7-036	Tejo Energia SA (former E.D.P.)	Pego Unit 2	Portugal	314	Benson®	Bituminous coal	--	1992	1 new Submerged Scaper Conveyor
7-035	Starwell Corporation Ltd.	Starwell Unit 1	Australia	365	Benson®	Bituminous coal	--	1991	1 new Submerged Scaper Conveyor
7-034	Fortum Power and Heat	Inkoo	Finland	250	Benson®	Bituminous coal	--	1991	Classifier Conversion 8 Units
7-033	Turun Seudun Energiantuotanto Oy (TSE)/ Fortum Power and Heat	Naantali	Finland	125	NC	Bituminous coal	--	1991	Classifier Conversion 1 Unit
7-032	LEAG	Jänschwalde Unit A20	Germany	250	Benson®	Lignite	NV 80	1991	Boiler retrofitting, modification firing system and mills, for NOx-reducing
7-031	STEAG	Walsum Unit 9	Germany	410	Benson®	Bituminous coal	4x MPS® 225	1991	Classifier Conversion 4 Units
7-030	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Bituminous coal	MPS® 235	1991	1 new Submerged Scaper Conveyor
7-029	Tejo Energia SA (former E.D.P.)	Pego Unit 1	Portugal	314	Benson®	Bituminous coal	--	1991	Classifier Conversion 1 Unit
7-028	Novartis AG (former Ciba Geigy)	Schweizerhalle	Switzerland	--	--	Chemical Residues	--	1991	1 new Submerged Scaper Conveyor
7-027	Uniper Kraftwerke GmbH	Knepper Unit C	Germany	360	Benson®	Bituminous coal	MPS® 180	1990	Classifier Conversion 2 Units
7-026	Stadtwerke Düsseldorf	Lausward Unit Anton	Germany	150	Benson®	Anthracide coal, mixed coal	RKD 340	1990	New mills
7-025	Stadtwerke Düsseldorf	Lausward Unit Dora	Germany	150	Benson®	Anthracide coal, mixed coal	RKD 340	1990	New mills
7-024	Steag	Ost	Germany	350	Benson®	Bituminous coal	--	1990	Classifier Conversion 4 Units
7-023	E.G.A.T. Electricity Generating Authority of Thailand	Mae Moh Unit 4	Thailand	150	NC	Bituminous coal	--	1990	1 new Submerged Scaper Conveyor
7-022	Steag	Ost	Germany	200	Benson®	Bituminous coal	--	1989	Classifier Conversion 4 Units
7-021	RWE Power	Weisweiler Unit G	Germany	600	Benson®	Lignite	8x DGS® 130	1989	Exchange fan wheels
7-020	RWE Power	Weisweiler Unit H	Germany	600	Benson®	Lignite	8x DGS® 130	1989	Exchange fan wheels
7-019	Hiang Seng Fibre	BANGKOK HSFC PLANT	Thailand	--	--	Bituminous coal	--	1989	1 new Submerged Scaper Conveyor
7-018	LafargeHolcim Cement	Blue Circle, Cauldon Plant	United Kingdom	--	Kalzinierofen, Klin	Bituminous coal	MPS® 140	1989	Classifier Conversion 1 Unit
7-017	Energi E2	Amagervaerket Unit 3	Denmark	260	Benson®	Bituminous coal	--	1988	Classifier Conversion 4 Units
7-016	RWE Generation SE	Gersteinwerk Unit K	Germany	647	Benson®	Bituminous coal	MPS® 200	1987 - 1988	Classifier Conversion 4 Units
7-015	Uniper Kraftwerke GmbH	Staudinger Unit 1+2	Germany	2 x 250	Benson®	Bituminous coal	--	1988	4 new Submerged Scaper Conveyors
7-014	Deutsche Solvaywerke	Deutsche Solvaywerke, Unit 6	Germany	60	NC	Bituminous coal	MPS® 112	1987	Classifier Conversion 2 Units

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7-013	RWE Generation SE	Gersteinwerk Unit K	Germany	647	Benson®	Bituminous coal	MPS® 200	1987	Performance increase, electrical applied-force system, bigger grinding rollers, bottom housing cooling
7-012	Engie Kraftwerk Zolling GmbH & Co. KGaA	Leiningenwerk (Zolling), Unit 5	Germany	450	NC	Bituminous coal	--	1987	Classifier Conversion 1 Unit
7-011	GKW Weser GmbH	Veltheim Unit II	Germany	100	Benson®	Bituminous coal	--	1986	Classifier Conversion 4 Units
7-010	ONYX Power (former PREAG)	Farge	Germany	320	Benson®	Bituminous coal	--	1986	Classifier Conversion 4 Units
7-009	STEAG	Voerde West II	Germany	350	Benson®	Bituminous coal	MPS® 180	1986	Classifier Conversion 3 Units
7-008	STEAG	Herne Unit 3	Germany	300	Benson®	Anthracite coal	MPS® 180	1986	New mills
7-007	Gemeinschaftskraftwerk Kiel GmbH	Kiel	Germany	350	Benson®	Bituminous coal	MPS® 180	1986	Classifier Conversion 2 Units
7-006	Steag Power Saar	Völklingen	Germany	210	Benson®	Bituminous coal	4x MPS® 180	1986	Classifier Conversion 4 Units
7-005	STEAG	Voerde West II	Germany	350	Benson®	Bituminous coal	MPS® 180	1985	Classifier Conversion 1 Unit
7-004	RWE Generation SE	Ibbenbüren Unit B	Germany	770	Benson®	Anthracite coal	MPS® 255	1985	Grinding plant for performance increase
7-003	Uniper Kraftwerke GmbH	Staudinger Unit 1-4	Germany	250/320/740	Benson®	Bituminous coal	MPS® 170	1985	Classifier Conversion 4 Units
7-002	STEAG / RWE	Voerde Unit B	Germany	707	Benson®	Bituminous coal	4x MPS® 235	1985	TRD-optimisation mill bottom housing cooling system
7-001	Engie Kraftwerk Zolling GmbH & Co. KGaA	Leiningenwerk (Zolling), Unit 5	Germany	450	NC	Bituminous coal	--	1984	Classifier Conversion 5 Units