

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

Extract / Auszug

Issued on / Stand: May 2025

No.	Client	Location	Country	MCR -MW el-	Boiler type	Fuel	Mill type	Year of Retrofit	Description of scope/measure
Nr.	Kunde	Anlage	Land	Leistung -MW el-	Kesselart	Brennstoff	Mühlentyp	Jahr der Fertigstellung	Beschreibung des Leistungsumfanga/Maßnahmen
7-150	Uniper Kraftwerke GmbH	Datteln Unit 4	Germany	1,100	Benson®	Bituminous coal	5x MPS®255	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	2023 - 2024	Biomass conversion of Mill 30
7-140	RWE Generation	Eemshaven Unit A	Netherlands	1 x 790	Benson®	Biomass, Bituminous coal	GE SM 29/18	2023	Modification of GE mill #30
7-139	EDF Electricite de France	Cordemais Unit A & B	France	2 x 600	Benson®	Biomass, Bituminous coal	RP 923 (Raymond)	2023	Mill conversion to biomass combustion, one mill each unit
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	Västhamnsværket 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	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	200	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	200	NC	Biomass	MPS® 75G-Mill (B&W Design)	2016	Modification of one mill
7-117	Dong Energy	Avedøreværket 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	Studstrupværket 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	Studstrupværket 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

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Nr.	Kunde	Anlage	Land	Leistung [MW e]b	Kesselart	Brennstoff	Mühlentyp	Jahr der Fertigstellung	Beschreibung des Leistungsumfangs/Maßnahmen
7-108	Onyx Power	Rotterdam	Netherlands	730	Benson®	Biomass, Bituminous coal	4x MPS® 225	2015	Modification of classifier and mill service works
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 Dezisau 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	Megalopolies 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	Aitkokan	Canada	200	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 of 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
7-085	RWE Generation	Amercentrale Unit 9	Netherlands	600	Benson®	Bituminous coal, Biomass	MPS® 235	2003	Modification to biomass coal feeder, mill and firing system
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	KV 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 Zentrales Dampfkraftwerk Zmiivska, Komsomolsky	Zmiivska (Smijiv) 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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Nr.	Kunde	Anlage	Land	Leistung -MW el-	Kesselart	Brennstoff	Mühlentyp	Jahr der Fertigstellung	Beschreibung des Leistungsumfangs/Maßnahmen
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 Zeitz	Südzucker Zeitz	Germany	--	NC	Lignite	--	1995	Optimisation of fly ash removal
7-046	Stanwell Corporation Ltd.	Stanwell 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	Stanwell Corporation Ltd.	Stanwell 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	GKW Weser GmbH	Veltheim 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	Stanwell Corporation Ltd.	Stanwell 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	Stanwell Corporation Ltd.	Stanwell 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	--	Kalzinirofen, Kiln	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
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

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7-012	Engie Kraftwerk Zolling GmbH & Co. KGaA	Leiningerwerk (Zolling), Unit 5	Germany	450	NC	Bituminous coal	--	1987	Classifier Conversion 1 Unit
7-011	GKW Weser GmbH	Vellheim 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®	Anthracide 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®	Anthracide 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	Leiningerwerk (Zolling), Unit 5	Germany	450	NC	Bituminous coal	--	1984	Classifier Conversion 5 Units