

## LIST OF REFERENCES

	YEAR	CUSTOMER	FINAL CUSTOMER	TITLE - DESCRIPTION	SCOPE OF SUPPLY
259	2021	AmpluServis, a.s.	Veolia Energie ČR, a.s. - H.P. Olomouc	Optimization of the recirculation fan control	Combustion system optimization
258	2021	SAKO Brno, a.s.	SAKO Brno, a.s.	Manufacturing documentation of the fabric filter hoppers of boilers K2 and K3	Detail engineering
257	2021	Škoda Praha a.s.	Unipetrol RPA, s.r.o.	Technical specification of the gas fired boiler 120t/h	Technical study
256	2021	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Gasification of the boilers PK6 and PK7	Technical study
255	2021	ECONS ENERGY a.s.	TEKO, a.s.	Basic design documentation of PK4n boiler greening project	Technical study
254	2021	Elektrárna Počeradý, a.s.	Elektrárny Počeradý, a.s.	Combustion system tuning of the boilers K2 - K5	Combustion system optimization
253	2021	ENVIROS, s.r.o.	ENERGIE Holding, a.s.	Feasibility study of the Waste to Enrgy Mimoň project	Feasibility study
252	2021	SAKO Brno, a.s.	SAKO Brno, a.s.	Manufacturing documentation of the tube bendings	Detail engineering
251	2021	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Technical consultancy for boilers K6 and K7	Technical consultancy
250	2021	Mondi Štětí a.s.	Mondi Štětí a.s.	Boiler K 10 condition analysis	Technical study
249	2021	U.S.Steel Košice, s.r.o.	U.S.Steel Košice, s.r.o.	Spare parts for boilers K6 and K7	Spare parts supply
248	2021	AmpluServis, a.s.	Veolia Energie ČR, a.s. - H.P. Olomouc	ŠVOL - enhancement of the boilers K13, K14 - project documentation	Basic and Detail engineering
247	2020	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Injection valves inspection of the boiler K6	Spare parts supply
246	2020	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Service of the boilers K6 and K7	Service contract
245	2020	SLOVNAFT, a.s.	SLOVNAFT, a.s. - Bratislava	Replacement of the gas fired boilers BA-110	Feasibility study
244	2020	Siemens Energy, s.r.o.	TAMEH Krakow	Heat exchanger spare parts	Spare parts supply
243	2020	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Injection valves inspection of the boiler K7	Spare parts supply
242	2020	Elektrárna Počeradý, a.s.	Elektrárny Počeradý, a.s.	Combustion monitoring system of the boilers B2 - B5	Engineering, parts supply, assembly, commissioning
241	2020	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Spare parts of milling systems	Spare parts supply
240	2020	Spolana, a.s.	Spolana, a.s.	Hydrogen fired boiler inspection	Technical study
239	2020	Tamero Invest s.r.o. / Synthos Kralupy nad Vltavou	Tamero Invest s.r.o. / Synthos Kralupy nad Vltavou	Combustion system tuning of the boilers K3 and K4	Combustion system optimization
238	2020	Elektrárna Počeradý, a.s.	Elektrárna Počeradý, a.s.	Boiler performance tuning of the boilers K2 - K6	Combustion system optimization
237	2020	Ferroenergy s.r.o.	U.S. Steel Košice, s.r.o.	Technical consultancy for boilers K6 and K7	Consultancy
236	2020	ČEZ, a.s.	P.P. Mělník II	Combustion system tuning of the boiler K10	Optimization of the combustion system and measurement
235	2020	U.S. Steel Košice, s.r.o.	U.S. Steel Košice, s.r.o.	Spare parts for dry bottom boiler	Spare parts supply
234	2020	SAKO Brno, a.s.	SAKO Brno, a.s.	Combustion air inlet fo boilers K2 and K3	Basic engineering
233	2020	MARTIA a.s.	H.P. Trmice	Air heater revamping for boilers K1 and K4	Engineering ,parts supply, erection, commissioning
232	2020	UNIPETROL RPA, s.r.o.	UNIPETROL RPA, s.r.o. - Litvínov	Low NOx combustion system modification of the boiler K13	Engineering ,parts supply, erection, commissioning
231	2019 - 2020	Energycs, s.r.o.	TEKO, a.s.	Greening of the boiler HK3	Engineering ,parts supply, erection, commissioning
230	2019 - 2020	AmpluServis, a.s.	Veolia Energie ČR, a.s. - H.P. Olomouc	Basic design documentation for the boiler K13 revamping	Basic a Detail engineering
229	2019	SAKO Brno, a.s.	SAKO Brno, a.s.	Economizers general overhaul	Technical study
228	2019	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník II	Fuel flow optimization in the classifiers of the boiler K10 milling curcuit	Engineering ,parts supply, erection, commissioning
227	2019	Pižeňská teplárenská, a.s.	Pižeňská teplárenská, a.s.	Technical documentation and drawings of the boiler K3 beater mill shaft	Optimization of the combustion system
226	2019	Energotrans, a.s.	Energotrans, a.s. - P.P.Mělník I	Reconstruction of boiler K4 OFA	Engineering, parts supply, erection, commissioning
225	2019	Ampluservis a.s.	Veolia enrgie Kolín, a.s.	Denitrication of the boiler K8	Technical study
224	2019	Inteka Brno spol. s r.o.	H.P. Zvolen	Heat exchanger basic design documentation	Basic engineering
223	2019	SAKO Brno, a.s.	SAKO Brno, a.s.	Flue ducts transition elbows exchange of the boilers K2 a K3	Detail engineering
222	2019	Pižeňská teplárenská, a.s.	Pižeňská teplárenská, a.s.	Technical documentation and drawings of the boiler K3 beater mill shaft	Detail engineering

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	YEAR	CUSTOMER	FINAL CUSTOMER	TITLE - DESCRIPTION	SCOPE OF SUPPLY
221	2019	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Milling circuits modifications to reduce the overpressure in feeders	Technical study
220	2019	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Operating manual of the boiler K1- K6 -adds	Consultancy
219	2019	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Manufacturing documentation of the OFA nozzle	Detail engineering
218	2019	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Boiler K3 overhaul material	Parts and material supply
217	2019	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Karviná	Boiler K4 - Manufacturing documentation of coal and air ducts modification	Detail engineering
216	2019	Unipetrol RPA, s.r.o.	Unipetrol RPA, s.r.o.	Removal of the explosion door	Detail engineering
215	2019	SAKO Brno, a.s.	SAKO Brno, a.s.	Manufacturing documentation of supeheaters repair of boilers K2 and K3	Detail engineering
214	2019	Elektrárna Počerady, a.s.	Elektrárna Počerady, a.s.	Performance tuning of rthe boilers K2 - K6	Optimization of the combustion system
213	2019	Energycy, s.r.o.	Energycy, s.r.o. - Košice	Spare parts supply for the dry bottom boiler	Spare parts supply
212	2019	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Přerov	Optimization of the combustion process of the boilers K1 and K2	Optimization of the combustion system
211	2019	MARTIA a.s.	H.P. Trmice	Optimization of the combustion process of the boiler K6	Engineering, parts supply, erection, commissioning
210	2019	Chemoprojekt a.s.	Basra (Iraq)	Gas burners (2 pcs) incl. skids and auxiliaries	Engineering, parts supply, commissioning
209	2019	Siemens s.r.o.	P.P. Opatovice	Steam turbine TG5 exchange, offer of the basic and low pressure heaters	Consultancy
208	2019	Chemoprojekt a.s.	Basra (Iraq)	Boiler K1 - technical assessment	Consultancy
207	2019	PBS, a.s.	Czestochowa Nowa - Poland	Strength calculation and analysis of the gas fired boilers (2 pcs, 66 t/h each)	Consultancy
206	2019	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Boilers K1 - K6 OFA revamping	Feasibility study
205	2019	Tamero Invest s.r.o. / Synthos Kralupy nad Vltavou	Tamero Invest s.r.o. / Synthos Kralupy nad Vltavou	Boiler K1 emission reduction	Engineering, parts supply, erection, commissioning
204	2018 - 2019	PARAMO, a.s.	PARAMO, a.s. - Kolín	DeNOx of the gas fired boilers K8 and K9	Engineering, parts supply, erection, commissioning
203	2018 - 2019	Siemens, s.r.o.	Siemens, s.r.o.	High pressure heater (96m <sup>2</sup> ) - project Gulf Ghana	Detail engineering and procurement
202	2018 - 2019	SLOVNAFT, a.s.	SLOVNAFT, a.s. - Bratislava	Gas fired boiler BA-110 emission reduction	Engineering, parts supply, erection, commissioning
201	2018 -2019	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Boilers B3 and B4 modification execution	Engineering, parts supply, erection, commissioning
200	2018 - 2019	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Přerov	Hot water heat exchange station	Engineering, parts supply, erection, commissioning
199	2017 - 2019	TAMEH Czech s.r.o.	TAMEH Czech s.r.o.	Boiler K9 and K10 greening	Engineering, parts supply, erection, commissioning
198	2018	SP Power s.r.o.	Energotrans, a.s. - P.P. Mělník I	Manufacturing documentation of the boilers K1 - K3 modification	Detail engineering
197	2018	SAKO Brno, a.s.	SAKO Brno, a.s.	Construction supervision of the superheaters SH1 and SH2 assembly	Consultancy
196	2018	Pižeňská energetika a.s.	Pižeňská energetika a.s.	Mixture temperature control behind the classifier modification - basic design	Basic engineering
195	2018	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Gasification of the start-up burners of the boilers K1 up to K6	Feasibility study
194	2018	Metrostav a.s.	ČEZ, a.s. - P.P. Mělník II	Technical documentation of the offer "Construction of the fluidised bed boiler"	Technical study
193	2018	ČEZ, a.s.	ČEZ, a.s. - P.P. Mělník II	Design of K10 boiler modifications to reduce NOx emissions	Technical study
192	2018	Pižeňská energetika a.s.	Pižeňská energetika a.s.	Modifications of K1 boiler control circuits for grid frequency secondary regulation	Optimization of the combustion system basic engineering
191	2018	Inteka Brno spol. s r.o.	H.P. Trmice	Processing of strength and expansion calculation of steam distributors	Consultancy
190	2018	ČEZ, a.s.	ČEZ, a.s. - P.P. Mělník II	Measuring air flows and K10 dampers inspection	Measurement of air/flue gas paths
189	2018	Sev.en Engineering s.r.o.	Sev.en Engineering s.r.o. - P.P. Chvaletice	Preparation of tender documentation for DeNOx boilers B2	Technical study
188	2018	ERC Emise Redukce Concepty s.r.o.	Veolia ČR, a.s. - P.P. Třebovice	Manufacturing documentation for SNCR bendings	Detail engineering
187	2018	Pižeňská teplárenská, a.s.	Pižeňská teplárenská, a.s.	Manufacturing documentation of burner bendings for RDF fuel	Detail engineering
186	2018	Elektrárna Počerady, a.s.	Elektrárna Počerady, a.s.	Performance tuning of the boilers K2 - K6	Optimization of the combustion system
185	2018	MARTIA a.s.	P.P. Mělník I	Performance optimization of the boilers K1 up to K3	Engineering, commissioning
184	2018	SAKO Brno, a.s.	SAKO Brno, a.s.	Documentation for hangers inspection of supeheaters SH1 and SH2	Consultancy

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	YEAR	CUSTOMER	FINAL CUSTOMER	TITLE - DESCRIPTION	SCOPE OF SUPPLY
183	2018	Energyco, s.r.o.	Energyco, s.r.o. - Košice	Pressure part supply for the dry bottom boiler	Parts supply
182	2016 - 2018	Energyco, s.r.o.	Energyco, s.r.o. - Košice	Dry bottom boiler/ K6 (285t/h)	Engineering, parts supply, commissioning
181	2018	Siemens, s.r.o.	Tameh Krakow	Low pressure heater- 3pcs and high pressure heater - 2 pcs	Detail engineering and procurement
180	2018	ABB s.r.o.	ABB s.r.o.	Project Boiler life (Vietnam) technical support	Consultancy
179	2018	ECONS ENERGY a.s.	TEKO, a.s.	Lifetime extension of the boiler HK3	Feasibility study
178	2018	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Combustion system optimization of the boilers B3 and B4	Optimization of the combustion system
177	2018	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	SCR tendering documentation for boilers B1 and B2	Technical study
176	2018	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Milling circuits tendering documentation for boilers B1 and B2	Technical study
175	2018	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Combustion reconstruction of the boilers B3 and B4	Technical study
174	2017	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	SCR TailEnd assessment for boilers B1 and B2	Technical study
173	2017	MOTeC spol. s r.o.	SAKO Brno, a.s.	IT Plan for pipeline erection	Consultancy
172	2017	SAKO Brno, a.s.	SAKO Brno, a.s.	Basic design documentation of the superheaters SH1 and SH2 hangers repair	Basic engineering
171	2017	ČEZ, a.s.	ČEZ, a.s. - H.P. Trmice	Boiler K6 overhaul tendering documentation	Technical study
170	2017	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Manufacturing documentation of the classifier modification	Basic and detail engineering
169	2017	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Modification options of the FD fan	Consultancy
168	2017	UNIPETROL RPA, s.r.o.	UNIPETROL RPA, s.r.o. - Litvínov	Boiler 135t/h gasification	Feasibility study
167	2017	Energyco, s.r.o. /	Energyco, s.r.o. - Košice	Stainless steel downcomers and shields of the mills K6 and K7 hydraulics	Procurement
166	2017	Energyco, s.r.o. /	Energyco, s.r.o. - Košice	Boiler K7 inspection	Consultancy
165	2017	SAKO Brno, a.s.	SAKO Brno, a.s.	Basic design of the supeheater SH1,2 repair	Detail engineering
164	2017	Spolana, a.s.	Spolana, a.s.	Minimum steam pressure operation test of the boiler K6	Consultancy
163	2017	SAKO Brno, a.s.	SAKO Brno, a.s.	Technical inspection of the boilers K2 and K3	Technical study
162	2017	MARTIA a.s.	P.P. Mělník I	Performance optimization of the boilers K5 and K6	Engineering and commissioning
161	2017	Elektrárna Počerady, a.s.	Elektrárna Počerady, a.s.	Performance tuning of the boiler K6	Optimization of the combustion system
160	2017	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	SNCR and SCR assessment for boilers B1 and B2	Technical study
159	2017	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Alignment assessment of grinding wheels B1, B2	Technical study
158	2017	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	boiler 215MW performance assessment at five milling circuits in operation	Technical study
157	2017	SAKO Brno, a.s.	SAKO Brno, a.s.	Technical supervision of the project "Hot water heat exchange station" execution	Consultancy
156	2017	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Pulverized coal measurement at the milling circuit MO K1	Pulverized coal sampling
155	2017	SAKO Brno, a.s.	SAKO Brno, a.s.	Lifetime assessment of the WtE plant technology	Technical study
154	2016 - 2017	AmpluServis, a.s.	Veolia ČR, a.s. - H.P. Karviná	Boiler K3 denitrification - primary measures	Engineering, procurement, commissioning
153	2017	Siemens, s.r.o. / Thajsko	Siemens, s.r.o. / Thajsko	Low pressure heater - 1pc (75m <sup>2</sup> )	Detail engineering and procurement
152	2017	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Recommendation for operation of the boiler K4	Technical study
151	2017	Spolana, a.s.	Spolana, a.s.	Conditions assessment and inspection of the coal fired boilers K6 and K7	Technical study
150	2017	ČEZ, a.s.	ČEZ, a.s. - H.P. Trmice	Conditions assessment and inspection of the coal fired boiler K6 and the resulting recommendation for the performance enhancement	Technical study
149	2017	Pižeňská energetika, a.s.	Pižeňská energetika, a.s.	Milling control tuning of the boiler K1	Optimization of the combustion system
148	2017	Pižeňská energetika, a.s.	Pižeňská energetika, a.s.	Heat input assessment of the coal fired source	Consultancy
147	2016	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Olomouc	Air flow tuning of the boiler K3	Optimization of the combustion system
146	2016	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Olomouc	Air flow diagnostics measurement of the boiler K3	Measurement of air/flue gas paths

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145	2016	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Pferov	Gasification of the boiler K4	Feasibility study
144	2016	SP Power s.r.o.	Energotrans, a.s. - P.P. Mělník I	Manufacturing documentation of the boiler K4 modification	Detail engineering
143	2016	ČESKÁ RAFINÉRSKÁ, a.s.	ČESKÁ RAFINÉRSKÁ, a.s.	Strength calculation and basic design of the flue ducts reinforcement	Detail engineering
142	2016	Ondřejovická strojírna, a.s.	SAKO Brno, a.s.	Basic design documentation of the 4 x hot water heaters for heat exchnage station	Basic engineering
141	2016	ENERGYCO s.r.o.	Bukóza Vranov	Manufacturing documentation of the boiler bottom	Detail engineering
140	2016	Ondřejovická strojírna, a.s.	Ondřejovická strojírna, a.s.	Low pressure heat exchanger- basic design dosumentation ( Edinburth)	Basic engineering
139	2016	SAKO Brno, a.s.	SAKO Brno, a.s.	Boiler and auxilieries conditions assessment	Technical study
138	2016	PBS, a.s.	PBS, a.s.	Static calculation and pipe recalculation	Consultancy
137	2016	ČEZ, a.s.	ČEZ, a.s. - H.P. Trmice	SCR (Tail End) assessment	Technical study
136	2016	Tamero Invest s.r.o. / Synthos Kralupy nad Vltavou	Tamero Invest s.r.o. / Synthos Kralupy nad Vltavou	Boiler K3 emission reduction	Engineering, procurement, erection, commissioning
135	2016	Sev.en EC, a.s.	Sev.en EC, a.s. - P.P. Chvaletice	Assessment of the condition of milling circuits cabinets and frames	Technical study
134	2016	Pižeňská energetika a.s.	Pižeňská energetika a.s.	DeNOx of the boiler K3	Feasibility study
133	2016	Pižeňská Teplárenská, a.s.	Pižeňská Teplárenská, a.s.	Boiler inlet solution for the RDF fuel	Technical study
132	2016	MARTIA a.s.	P.P. Mělník I	Boiler K4 - performance optimization	Engineering and commissioning
131	2016	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Pferov	Biomass and RDF firing- boiler K3	Feasibility study
130	2016	Elektrárna Počerady, a.s.	Elektrárna Počerady, a.s.	Combustion systém optimization - boiler K6	Optimization of the combustion system
129	2016	Invelt Servis, s.r.o.	SAKO Brno, a.s.	Superheaters SH1 and SH2 overhaul	Engineering, procurement
128	2016 - 2017	Siemens Bulgaria	Sofia	Heat exchangers (HPH, LPH, DHE) for TG4	Engineering, procurement
127	2016	PBS Power Equipment, s.r.o	MONDI Štětí, a.s.	Recirculation flue ducts - boiler K10	Engineering, procurement
126	2016	Energotrans, a.s.	Energotrans, a.s. - P.P. Mělník I	Combustion optimisation after DeNOx measures	Technical study
125	2016	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Pferov	New dry bottom boiler 100t/h - basic design	Technical study
124	2016	TENZA, a.s.	H.P. Ostrava-Přívov	SCR tail end behind the DeSOx	Feasibility study
123	2016	Siemens, s.r.o.	Siemens, s.r.o.	Low pressure heater - 1ks (24m <sup>2</sup> ) - Glogow	Detail engineering and procurement
122	2015 - 2016	AmpluServis, a.s.	Veolia ČR, a.s. - H.P. Karviná	Boiler K2 and K4 denitrication - primary measures	Engineering, procurement, commissioning
121	2014 - 2016	Energycy, s.r.o. /	Energycy, s.r.o. - Košice	Dry bottom boiler K7 (285t/h)	Engineering, parts, commissioning
120	2015	Siemens, s.r.o.	Siemens, s.r.o.	Low pressure heater technical documentation for the modification for 120°C	Detail design
119	2015	ECONS ENERGY a.s.	U.S. Steel Košice, s.r.o.	Flexible analysis of feedwater and steam pipelines K6	Consultancy
118	2015	Elektrárna Počerady, a.s.	Elektrárna Počerady, a.s.	Cpombustion performance inspection of the boiler K6	Optimization of the combustion system
117	2015	ORGREZ, a.s.	Veolia Energie ČR, a.s. - H.P. Přívov	SCR for 4 pcs of pulverized coal fired boilers, bituminous coal	Technical study
116	2015	SES Tímače, a.s	Žilinská teplárenská, a.s.	Milling circuits measurement of boiler K5 - verification measurement	Pulverized coal sampling
115	2015	SES Tímače, a.s	Žilinská teplárenská, a.s.	Milling circuits measurement at boiler K1	Pulverized coal sampling
114	2015	SES Tímače a.s.	Slovenské elektrárne, a.s. - P.P. Nováky	Milling circuits measurement at boilers K1 a K2 in ENO B	Pulverized coal sampling
113	2015	SES Tímače, a.s	Žilinská teplárenská, a.s.	Milling circuits measurement at the boiler K5	Pulverized coal sampling
112	2015	SES Tímače, a.s	Žilinská teplárenská, a.s.	Milling circuits measurement at the boiler K2	Pulverized coal sampling
111	2015	UNITED ENERGY INVEST, a.s.	UNITED ENERGY INVEST, a.s. - P.P. Opatovice.	Vibration calculation of the air preheater	Consultancy
110	2015	SES Tímače, a.s.	UNITED ENERGY INVEST, a.s. - P.P. Opatovice.	Milling circuits measurement at the boiler K6	Pulverized coal sampling
109	2015	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. dolu ČSA	Combustion air tuning of the boiler K7 after commissioning	Optimization of the combustion system
108	2015	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. dolu ČSA	Measurement of K7 boiler air ratios	Air paths measurement

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107	2015	SP Power s.r.o.	Pižeňská teplárenská, a.s.	Drawing documentation for the armouring of the K4 boiler classifier wall	Detail design
106	2015	ČEZ, a.s.	ČEZ, a.s. - P.P. Mělník II	Measurement and adjustment of the K9 boiler combustion system	Optimization of the combustion system and measurement
105	2015	Spolana, a.s.	Spolana, a.s.	Inspection of K6 boiler classifiers and mills	Consultancy
104	2015	SP Power s.r.o.	Pižeňská teplárenská, a.s.	Manufacturing documentation of the 12 pcs of bendings	Detail design
103	2015	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Píerov	Combustion system tuning of the boilers K1 and K2	Optimization of the combustion system
102	2015	MDJ spol s r.o.	TEKO, a.s.	Addition of control flaps and adjustment of PK4N operation	Engineering, procurement, commissioning
101	2015	UNIPETROL RPA, s.r.o.	UNIPETROL RPA, s.r.o.	Application of SCR catalyst for T700 boilers	Technical study
100	2015	Veolia Energie ČR, a.s.	Veolia Energie ČR, a.s. - H.P. Karviná	Consultancy during the SNCR tests	Consultancy
99	2015	SP Power s.r.o.	Pižeňská energetika a.s.	DENOX boiler K1 reconstruction - primary measures	Engineering, OFA system procurement, commissioning
98	2015	ČEZ Inženýring, s.r.o.	ČEZ, a.s. - H.P. Trmice	Increase of K5 and K6 boiler outputs	Feasibility study
97	2015	SES Timače, a.s.	Slovenské elektrárne, a.s. - P.P. Nováky	Milling circuits modification - classifiers of boilers K1 and K2	Engineering, procurement
96	2014 - 2015	Energyco, s.r.o.	TEKO, a.s.	DeNOx of the boiler PK4S (Košice) -engineering and combustion system supply	Engineering, procurement, commissioning
95	2014 - 2015	Siemens, s.r.o.	Siemens, s.r.o.	Low pressure heater - 2 pcs (250m <sup>2</sup> , 210m <sup>2</sup> ) Zofiwka	Engineering, procurement
94	2014 - 2015	Siemens, s.r.o.	Siemens, s.r.o.	Low pressure heater - 1ks (92m <sup>2</sup> ) Krakow	Detail engineering and procurement
93	2014 - 2015	SES Timače, a.s.	Žilinská teplárenská, a.s.	DeNOx of the boiler K1, K2 and K5 (Žilina) - mills classifiers (12 pcs)	Engineering, procurement, commissioning
92	2014 - 2015	SES Timače, a.s.	Dalkia, a.s. (P.P. Třebovice)	Boiler K14 Denitrification (Třebovice) -modification of the milling circuits	Engineering, procurement, commissioning
91	2013 - 2015	Vitkovice PE a.s.	ČEZ a.s. (P.P. Dětmárovice)	Denitrifikace of mthe boilers K3 and K4 v - economiser	Engineering , parts supply
90	2015	Teplárna Otrokovice a.s.	H.P. Otrokovice a.s.	Milling circuits solution for the combustion of the bituminous coal and lignite mixture	Technical study
89	2014	Dalkia Industry CZ, a.s.	Dalkia Industry CZ, a.s. - Stonava	Personnel training of the boiler K3	Consultancy
88	2014	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Píerov)	Combustion tuning of the boilers K1 and K2	Optimization of the combustion system
87	2014	IPECON s.r.o.	H.P. Košice, a.s.	Gasification of the hot water boiler HK3	Feasibility study
86	2014	SP Power s.r.o.	P.P. Chvaletice	Manufacturing documentation for 4 pcs of bendings for sootblowers	Detail engineering
85	2014	Pižeňská energetika, a.s.	Pižeňská energetika, a.s.	Reconstruction of the boiler K1 to reduce NOx emissions	Feasibility study
84	2014	SP Power s.r.o.	Pižeňská energetika, a.s.	Exchange of 2 pcs of classifiers at the boiler K1	Basic and Detail Design, supervision of the commissioning
83	2014	Spolana, a.s.	Spolana, a.s.	Gas boiler K4 inspection	Technical study
82	2014	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Píerov)	Assessment of control ranges of high pressure boilers K1 and K2	Consultancy
81	2014	Spolana, a.s.	Spolana, a.s.	Boilers K6 and K7 performance at the output 60t/h	Technical study
80	2014	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Karviná)	Technical documentation and drawings for the relocation of the O <sub>2</sub> process measurement	Detail engineering
79	2014	Inteka Brno spol. s r.o.	Spolana, a.s.	Study of new gas source 2x 55t/h for natural gas	Technical study
78	2014	Diamond Power Central & Eastern Europe s.r.o.	Diamond Power Central & Eastern Europe s.r.o.	Drawing documentation of the bending	Detail engineering
77	2014	Diamond Power Central & Eastern Europe s.r.o.	Diamond Power Central & Eastern Europe s.r.o.	Drawing documentation of the measurement nozzle	Detail engineering
76	2014	SP Power s.r.o.	Pižeňská energetika, a.s.	Exchange of the 2pcs of the pulverized coal burners - boiler K1	Engineering, procurement, commissioning
75	2014	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Karviná)	Consultancy services for the heating plant Karviná	Consultancy
74	2014	SES Timače, a.s.	Elektrárny Opatovice, a.s.	Calculation of a hammer mill with classifier	Consultancy
73	2014	Spolana, a.s.	Spolana, a.s.	Measures proposal to ensure NOx and SOx emission limits for boilers K6 and K7	Feasibility study
72	2014	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Karviná)	Design documentation for K7 over fire air piping	Basic a Detail engineering
71	2014	RPS Ostrava, a.s.	Dalkia ČR, a.s. (Závod H.P. Krnov)	Recalculation of flue ducts pressure losses	Consultancy
70	2014	Spolana, a.s.	Spolana, a.s. (Neratovice)	Assessment and modification of K and K7 boiler controls	Consultancy

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	YEAR	CUSTOMER	FINAL CUSTOMER	TITLE - DESCRIPTION	SCOPE OF SUPPLY
69	2014	SP Power s.r.o.	Pižeňská Teplárenská, a.s.	Denitrification of the boiler K4 - Combustion system (4 pcs of pulverized coal burners)	Engineering, procurement, commissioning
68	2014	Energyco, s.r.o.	TEKO, a.s.	Boiler PK4S reconstruction	Feasibility study
67	2014	Energyco, s.r.o.	TEKO, a.s.	Denitrification of the boiler PK4N	Conception, basic and detail engineering
66	2014	SP Power s.r.o.	Pižeňská energetika a.s. (kotel K1)	Classifiers exchange of the boiler K1 technical documentation	Engineering
65	2013 - 2014	MPS Mont, a.s.	Dalkia Industry, a.s. (Stonava)	Denitrification of the boiler K3 - primary measures	Detail engineering and procurement
64	2013	Teplárna České Budějovice, a.s.	Teplárna České Budějovice, a.s.	Thermal calculation of the heat exchanger for the TG6 heat exchanger station	Consultancy
63	2013	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Karviná)	Drawing documentation of secondary air and process gases burners	Detail Design
62	2013	Teplárna Otrokovice a.s.	Teplárna Otrokovice a.s.	Basic and detail documentation of the air inlet shaft	Basic a Detail Design
61	2013	Teplárna Otrokovice a.s.	Teplárna Otrokovice a.s.	Assessment of boiler operation in mixed combustion of lignite and bituminous coal	Consultancy
60	2013	Teplárna Otrokovice a.s.	Teplárna Otrokovice a.s.	Slagging assessment	Consultancy
59	2013	Spolana, a.s.	Spolana, a.s. (Neratovice)	Assessment of the K7 boiler I&C control loops	Consultancy
58	2013	ČEZ, a.s.	ČEZ, a.s. (P.P. Chvaletice)	Recalculation of technical and economic indicators of the feasibility study	Consultancy
57	2013	STELMAR SERVIS s.r.o.	STELMAR SERVIS s.r.o.	Drawing documentation for Ignofluid wall pipe reinforcement (75t/h)	Detail Design
56	2013	ORGREZ, a.s.	U.S. Steel Košice, s.r.o.	Audit of the existing condition of the K6 boiler	Technical study
55	2013	Alpiq Generation (CZ) s.r.o.	Alpiq Generation (CZ) s.r.o. (Kladno)	Inlet outlet during fluidised bed boiler at the boiler cold start-up	Technical study
54	2013	Slovenské elektrárne, a.s.	Slovenské elektrárne, a.s. (P.P. Nováky)	Dynamic-strength calculation of mill ENO B	Technical study
53	2013	Spolana, a.s.	Spolana, a.s.	Thermal recalculation of the boiler K7	Consultancy
52	2013	Siemens, s.r.o.	Siemens, s.r.o. (Projekt Achinsky)	Low pressure heater - 2pcs (40m <sup>2</sup> )	Detail engineering and procurement
51	2013	Teplárna Otrokovice, a.s.	Teplárna Otrokovice, a.s.	Thermal calculation of the boiler and preparation of the lignite operation test	Consultancy
50	2013	U.S. Steel Košice, s.r.o.	U.S. Steel Košice, s.r.o.	Wet bottom boiler outlet solution	Consultancy
49	2013	Sokolovská uhelná, a.s.	Sokolovská uhelná, a.s. (Vfesová)	Assessment of fire protection system installation on mill circuits of coal-fired boilers	Consultancy
48	2013	U.S. Steel Košice, s.r.o.	U.S. Steel Košice, s.r.o.	Chemical regime of boilers K4, K5 and K6	Technical study
47	2013	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. TČA)	Combustion assessment on boiler K7	Consultancy
46	2013	ORGREZ, a.s.	Alpiq Generation (CZ) s.r.o. (H.P. Zlín)	Reduction of NOx emissions on fluidised bed boilers FK31 and FK32	Feasibility study
45	2013	Alpiq Generation (CZ) s.r.o.	Alpiq Generation (CZ) s.r.o. (Kladno)	Troubleshooting operational problems during the commissioning of the fluidised bed boiler from a cold state	Technical study
44	2013	Škoda Power s.r.o.	Škoda Power s.r.o.	Spare parts - seals	Spare parts supply
43	2012 - 2013	SP Power s.r.o.	Pižeňská energetika a.s. (kotel K1)	Powder burners (2pcs) 180 t/h boiler	Engineering, procurement, commissioning
42	2012 - 2013	Pižeňská energetika a.s.	Pižeňská energetika a.s. (kotel K3)	Boiler start-up burners 180 t/h	Engineering, procurement, commissioning
41	2012 - 2013	DOOSAN - Škoda Power s.r.o.	Projekt Stendal, Německo	Condensate cooler - 1pc (16m <sup>2</sup> )	Detail Design and procurement
40	2012 - 2013	DOOSAN - Škoda Power s.r.o.	Projekt Sleaford TG 44 MW	By-pass steam condenser - 1pc (10m <sup>2</sup> )	Detail Design and procurement
39	2012 - 2013	SP Power s.r.o.	Pižeňská energetika a.s.	Mills classifiers of the boiler 180 t/h	Engineering
38	2012 - 2013	Teplárna Otrokovice a.s.	Teplárna Otrokovice a.s.	Repair of plate closing of "dryer shaft - mill" boiler K4 (125t/h)	Engineering, procurement, commissioning
37	2011 - 2013	Energyco, s.r.o.	TEKO, a.s. (Košice)	Gasification of coal fired boiler 210 t/h (PK3E)	Engineering, combustion system supply, commissioning
36	2012	Pižeňská teplárenská, a.s.	Pižeňská teplárenská, a.s.	Repair of evaporator (bandages) of fluidized bed boiler K6	Engineering, procurement, erection
35	2012	Alpiq Generation (CZ) s.r.o.	Alpiq Generation (CZ) s.r.o. (Kladno)	Savings assessment by installation of new pending superheaters	Technical study
34	2012	Alpiq Generation (CZ) s.r.o.	Alpiq Generation (CZ) s.r.o. (Kladno)	Installation of a back-up fluid blower	Feasibility study
33	2012	Alpiq Generation (CZ) s.r.o.	Alpiq Generation (CZ) s.r.o. (Kladno)	Full separation of limestone paths of fluidized bed boilers K4 and K5	Feasibility study

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32	2012	Slovenské Elektrárně, a.s.	Slovenské Elektrárně, a.s. (P.P. Nováky)	Possible modifications of fan mills for maximum boiler output	Technical study
31	2012	Moravský lihovar Kojetín a.s.	Moravský lihovar Kojetín a.s.	Assessment of the causes of corrosion of the K1 boiler superheater	Technical study
30	2012	ČEZ, a.s.	ČEZ, a.s. (P.P. Ledvice)	Utilization of waste heat of flue gas on fluidised bed boiler FK4	Technical study
29	2012	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Píerov)	Boiler condition assessment and repair estimate K3	Technical study
28	2012	SES Tímače, a.s.	Elektrárny Opatovice, a.s.	Coal powder classifier assessment	Consultancy
27	2012	ORGREZ, a.s.	ČEZ, a.s. (P.P. Počérady)	Reduction of NOx emissions on the K5 boiler	Feasibility study
26	2012	ORGREZ, a.s.	ČEZ, a.s. (P.P. Chvalčice)	Reduction of NOx emissions on the K3 and K4 boilers	Feasibility study
25	2012	ORGREZ, a.s.	Pížeňská Teplárenská, a.s.	Reduction of NOx emissions on the K4 and K5 boilers	Feasibility study
24	2012	AmpluServis, a.s.	H.P. Trmice, a.s.	Thermal recalculation and design of new layout of HRSG PPC Trmice	Technical study
23	2012	ENEZA, a.s.	Dalkia ČR, a.s. (H.P. ČSM - Stonava)	Spare parts for 50 t/h boiler gas burners	Engineering, procurement
22	2012	Dalkia Industry CZ, a.s.	Dalkia ČR, a.s. (H.P. ČSM - Stonava)	Assessment of the minimum output of the K2 boiler	Technical study
21	2012	Alpiq Generation (CZ) s.r.o.	Alpiq Generation (CZ) s.r.o. (Kladno)	Reduction of NOx emissions on K4 and K5 fluidised bed boilers	Technical study
20	2012	Pížeňská Teplárenská, a.s.	Pížeňská Teplárenská, a.s.	Inspection of boiler K6	Consultancy
19	2012	Dalkia ČR, a.s.	Dalkia ČR, a.s. (Stonava)	Inspection of coal burners	Consultancy
18	2012	SES Tímače, a.s.	Elektrárny Opatovice, a.s.	Podsouzení mlýnských okruhů	Consultancy
17	2012	TENZA, a.s.	Teplárna Otrokovice a.s.	Use of RDF fuel on the K5 boiler	Technical study
16	2012	ČEZ, a.s.	H.P. Trmice, a.s.	Reduction of NOx emissions from K7 and K8 boilers and SO <sub>2</sub>	Feasibility study
15	2012	AmpluServis, a.s.	Dalkia ČR, a.s. (H.P. Karviná)	Implementation project of general overhaul - boiler K2	Technical documentation
14	2012	Pížeňská teplárenská, a.s.	Pížeňská teplárenská, a.s. (kotel K4)	Tuning of the boiler combustion process	Combustion tuning
13	2012	Dalkia ČR, a.s.	Dalkia ČR, a.s. (H.P. Karviná)	Direct biomass firing	Technical study
12	2012	Energo IPT s.r.o.	Dalkia ČR, a.s. (H.P. Olomouc)	Construction of biomass co-firing technology at K3 boiler	Technical study
11	2012	SP Power s.r.o.	Pížeňská teplárenská, a.s.	Boiler mill classifiers 185 t/h	Detail Design
10	2012	ORGREZ, a.s.	P.P. Třebovice	Reconstruction of combustion of boilers K12 to K14	Technical study
9	2012	Dalkia ČR, a.s.	H.P. ČSM - sever Stonava	Reconstruction of boilers K1, K2 and K3 in the CHP plant ČSM - north	Technical study
8	2011	Teplárna Otrokovice a.s.	Teplárna Otrokovice a.s.	Conversion of a 125 t/h coal fired boiler to natural gas combustion	Technical study
7	2011	ENVIRMINE - ENERGO, a.s.	U.S. Steel Košice, a.s.	Fuel change impact on boiler heating surfaces	Consultancy
6	2011	Dalkia ČR, a.s.	H.P. Karviná	Optimization of the steam overheating control system of boilers	Technical study
5	2011	AGRANA Österreich	Moravskoslezské cukrovary a.s. Hrušovany nad Jevišovkou	Gasification of boiler K3 (65t/h) and new boiler K1 (45t/h)	Feasibility study
4	2011	PROTIS Ostrava Inženýring, s.r.o.	Dalkia Česká republika, a.s. (Třebovice)	Combustion concept for reconstruction to granulation boiler (K12 - K14)	Technical study
3	2011	PROTIS Ostrava Inženýring, s.r.o.	Dalkia Česká republika, a.s. (Olomouc)	Technical solution of biomass layout for boiler K3	Technical study
2	2011	ORGREZ, a.s.	Teplárna Trmice, a.s.	Reduction of NOx emissions in K5 and K6 boilers	Feasibility study
1	2011	C-ENERGY GROUP a.s.	Planá nad Lužnicí	Using HRSG boilers behind internal combustion engines	Feasibility study