

## List of references for Boilers

Company	Reference	Parameters m0 [t/h]/ t0 [°C]/ p0 [MPa ]	Fuel	Site	Pc	Year of realization
EC Žeraň, BUDIMEX S.A.	HWB 2x130 MW	130 MW 95/135°C	NG	Poland	2	2019
Energo Příbram, s.r.o.	Reconstruction of steam boilers	42/445/3,73	Wood chips	Czech republic	2	2019
PRECHEZA a.s.	Proces superheater P423	29,5/500/3,85	Process gas	Czech republic	1	2019
Millenium Technologies, a.s.	Process HRSG	-/159/0,5	Flue gas	Czech republic	1	2019
KERNEL Group	Steam boiler RFK 35	35/485/6,7	Sunflower seeds piles	Volchansk Ukraine	1	2019
KERNEL Group	Steam boiler RFK 35	35/485/6,7	Sunflower seeds piles	Pridneprovskiy Ukraine	3	2019
KERNEL Group	Steam boiler RFK 35	35/485/6,7	Sunflower seeds piles	Bandurka Ukraine	2	2019
JSC Mozyr Oil Refinery	Superheater for utilizer boiler H-1001N	77/380/3,6	Flue gas	Belarus	1	2018
S.I.I.C Cario	Delivery of the spare parts of the boiler (bolier drums, headrs and membranes)	120/400/3,5	NG	Egypt	1	2018
ETIHAD F.I.C.	Steam boiler OK 75	75/450/4,7	Fuel oil	Iraq	2	2018
CS Combustion solution GmbH	Process HRSG E 102	28,3/280/6,0	Flue gas	Russia	1	2018
NAFTAN o.a.o Novopotsk	Delivery of HRSG B201 C	11,5/360/4,0	Waste heat	Belarus	1	2018
ENERGANA GOSPIĆ 1 d.o.o.	Steam boiler RKF 24	24/425/4,5	Wood chips	Croatia	1	2018

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<b>BARLINEK Inwestycje Sp. z o.o.</b>	Steam boiler RKF 33	33/485/7,3	Wood chips	<b>Poland</b>	1	<b>2018</b>
<b>BIOMASS TO ENERGY BENKOVAC d.o.o.</b>	Steam boiler RKF 26	26/425/4,5	Wood chips, straw pellets	<b>Croatia</b>	1	<b>2018</b>
<b>JAZAN Sugar Refinery</b>	Steam boilers	75/450/5,6	Heavy fuel oil	<b>Saudi Arabia</b>	2	<b>2018</b>
<b>Sokolovská uhelná a.s.</b>	HRSG to process H <sub>2</sub> SO <sub>4</sub>	8/272/4,5	Flue gas	<b>Czech Republic</b>	1	<b>2017</b>
<b>BFS</b>	Grate		Biomass	<b>Indonesia</b>	1	<b>2017</b>
<b>Ukrtransgaz</b>	Recuperation heat Exchanger	3,1MW/50/85°C	Flue gas	<b>Uzbekistan</b>	14	<b>2016</b>
<b>Shchekinoazot</b>	Feed pumps with turbine and electric motor	2,4 MW		<b>Russia</b>	1	<b>2016</b>
<b>Shchekinoazot</b>	Delivery of steam boiler	60/515/11,0	NG	<b>Russia</b>	1	<b>2016</b>
<b>PRECHEZA, a.s.</b>	Process steam boiler	29,5/264/3,85	Flue gas	<b>Czech Republic</b>	1	<b>2016</b>
<b>PRECHEZA, a.s.</b>	Superheaters P422,P423	29,5/500/3,85	Flue gas	<b>Czech Republic</b>	2	<b>2016</b>
<b>S.I.I.C Cairo</b>	Boiler drum for Takuma boiler	120/380/25	NG	<b>Egypt</b>	1	<b>2015</b>
<b>ELSACO+ STC spa.-Thermal plant Oradea</b>	Delivery of HRSG	52 MW	Flue gas	<b>Romania</b>	1	<b>2015</b>
<b>ELSACO+ STC spa.-Thermal plant Oradea</b>	Delivery of HW boiler	116,3 MW	NG+ LTO	<b>Romania</b>	2	<b>2015</b>
<b>Chimcomplex Borzesti</b>	HRSG +hot water exchanger	11,7+ 1,4 MW	Flue gas	<b>Romania</b>	1	<b>2014</b>

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<b>Synthesia, Pardubice</b>	Delivery of steam boiler	90/510/9,6	NG	<b>Czech Republic</b>	1	<b>2014</b>
<b>FNTC Group Vřesová</b>	Utilizer boiler E 207	8/272/4,5	Flue gas	<b>Czech Republic</b>	1	<b>2014</b>
<b>PENTO</b>	Delivery of economiser	25/319/11,0	Flue gas	<b>Czech Republic</b>	1	<b>2013</b>
<b>ETIHAD F.I.C.</b>	Delivery of steam boiler	75/450/4,7	NG	<b>Iraq</b>	2	<b>2013</b>
<b>Thermal plant Loučovice</b>	Steam boiler for biomass combustion	28,5/485/6,5	Wood chips	<b>Czech Republic</b>	1	<b>2013</b>
<b>Combustion solution,Austria</b>	HRSB boiler	15,7/271/5,5	Flue gas	<b>Russia</b>	1	<b>2013</b>
<b>SEA Kolín</b>	Steam boiler for biomass combustion	26/460/4,5	Biomass, pelets	<b>Czech Republic</b>	1	<b>2013</b>
<b>S.C. ENERGOMONTAJ</b>	Delivery of HW boiler	116 + 58 MW	NG	<b>Romania</b>	2	<b>2013</b>
<b>ELSACO</b>	HRSB with burner	20,8/450/5	Flue gas	<b>Romania</b>	1	<b>2013</b>
<b>Dalkia Sviadnov</b>	Steam boiler for biomass combustion	28,5/485/6,5	Wood chips	<b>Czech Republic</b>	1	<b>2013</b>
<b>Energie Holding a.s.</b>	Boiler reconstruction	20/445/3,63	Coal	<b>Czech Republic</b>	1	<b>2012</b>
<b>S.I.I.C Cario</b>	Headers for Tacuma boiler	54/380/27	NG	<b>Egypt</b>	1	<b>2012</b>
<b>S.I.I.C Cario</b>	Fuel lines for 90 burners	54/380/26	NG	<b>Egypt</b>	1	<b>2012</b>
<b>S.I.I.C Cario</b>	Delivery of boiler burners	54/380/25	NG	<b>Egypt</b>	1	<b>2012</b>

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<b>ELSACO</b>	Delivery of HW boiler	2 x 58 MW	Gas / Heavy fuel oil	<b>Romania</b>	2	<b>2012</b>
<b>Energie Holding a.s.</b>	Boiler reconstruction	20/445/3,63	Coal	<b>Czech Republic</b>	1	<b>2012</b>
<b>Belorussia</b>	Cogeneration equipment with technology for salt drying	14/240/0,8	Flue gas	<b>Belarus</b>	1	<b>2012</b>
<b>S.I.I.C Cairo</b>	Delivery of burners for 9 boilers	30/380/2,5	Gas / Heavy fuel oil	<b>Egypt</b>	1	<b>2010</b>
<b>CHEKA Sugar Company</b>	Boiler reconstruction	25/400/3,5	Heavy fuel oil	<b>Libanon</b>	1	<b>2010</b>
<b>S.I.I.C Cairo</b>	Exchange of the combustion devices of 9 boilers	30÷0/380/2,6	Heavy fuel oil + natural gas	<b>EGYPT</b>	1	<b>2010</b>
<b>CHEKA Sugar Company</b>	Boiler reconstruction – replacement of the superheater	25/400/3,5	Heavy fuel oil	<b>Lebanon</b>	1	<b>2010</b>
<b>HOMS Sugar Company</b>	Boiler reconstruction – exchange of the superheater	35/380/2,8	Heavy fuel oil	<b>Syria</b>	1	<b>2010</b>
<b>CHETENG</b>	Heat recovery steam generator B302	4/360/6,3	HRSG	<b>Belarus</b>	1	<b>2010</b>
<b>NAFTAN</b>	Heat recovery steam generator B201	11/360/4,0	HRSG	<b>Belarus</b>	1	<b>2010</b>
<b>S.I.I.C Cairo</b>	Delivery of burners of ČKD-30 boiler	30/380/2,6	Heavy fuel oil, bagasse	<b>Egypt</b>	1	<b>2010</b>
<b>S.I.I.C Cairo</b>	Delivery of burners of Mitsubishi boiler	30/380/2,6	Heavy fuel oil, bagasse	<b>Egypt</b>	1	<b>2009</b>
<b>SC Confort Timiossara</b>	Engineering, delivery, put in operation 58 MW boiler	Hot watter	Natural gas	<b>Romania</b>	1	<b>2007</b>
<b>S.I.I.C</b>	Delivery boiler of spare parts (membrane)	100/380/2,6	Bagasse + heavy fuel oil,	<b>EGYPT</b>	1	<b>2007</b>

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<b>S.I.I.C Cairo Nile Sugar</b>	Delivery of boilers with economizer	80/450/4,5	Natural gas	<b>Egypt</b>	2	<b>2007</b>
<b>S.I.I.C Cairo</b>	Delivery of two boiler drum of Mitsubishi boiler		Bagasse	<b>Egypt</b>	1	<b>2006</b>
<b>S.I.I.C Cairo</b>	Delivery of new boiler drums and accessories of Mitsubishi boiler	30/380/2,6	Heavy fuel oil, bagasse	<b>Egypt</b>	1	<b>2006</b>
<b>S.I.I.C Cairo</b>	Delivery of the burners of Mitsubishi boiler	30/380/2,6	Heavy fuel oil, bagasse	<b>Egypt</b>	1	<b>2006</b>
<b>S.I.I.C Cairo</b>	Delivery of the new boiler drums and accessories of Babcock and Wilcox boiler	30/380/2,6	Heavy fuel oil, bagasse	<b>Egypt</b>	1	<b>2006</b>
<b>S.I.I.C Cairo</b>	Delivery of boiler drums of Weiss boiler	12/saturated steam /1,2	Heavy fuel oil, bagasse	<b>Egypt</b>	1	<b>2006</b>
<b>S.I.I.C Cairo</b>	Delivery of 100 t/h bagass boiler	100/380/2,6	Bagasse	<b>Egypt</b>	1	<b>2006</b>
<b>S.I.I.C. Cairo</b>	Delivery of 100 t/h bagass boiler	100/380/2,6	Bagasse	<b>Egypt</b>	1	<b>2004</b>
<b>S.I.I.C. Cairo</b>	Delivery of boiler drums for Mitsubishi boiler		Bagasse	<b>Egypt</b>	2	<b>2004</b>