

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2016	5145	Tecnoterm Energy	Acciaieria Arvedi Trieste	Italy	Steam boiler	Burner, BMS/BCS, Valve and instrumentation trains	NG, Coke oven gas	1	1	12,5	MPJE 18"x16"½	9	BMS: Siemens S7 300 Fail safe and Fault tolerant
2016	5144	Amsa	Amsa Milano	Italy	WTE Incinerator Boiler	BMS, Control system							BMS: Hima H51q-HS Fail safe and Fault tolerant, Control system: ABB AC800M
2016	5143	Pensotti FCL	SuperOctano s S.A.	Venezuela	Steam boiler	Burners	NG	1	4	143	DMPJE 28"x26"	33	
2016	5142	Ruths	Ceylon Petroleum Co.	Sri Lanka	Steam boiler	Burners, BMS	FO, DO, FG	1	2	27,2	MPJE 18"x16"½	12,7	BMS: Hima H51q-HS Fail safe and Fault tolerant
2016	5141	Amsa	Amsa Milano	Italy	WTE Incinerator Boiler	BMS, Control system							BMS: Hima H51q-HS Fail safe and Fault tolerant, Control system: ABB AC800M
2016	5140	Ersatdue	FCA Termoli	Italy	Steam boilers	Pilot igniters, BMS, Valves and instrumentation train							Revamping of Macchi steam boilers in FCA Termoli plant. BMS: Hima H41q-HS Fail safe and Fault tolerant
2015	5139	Thyssen Krupp	Acciai Speciali Terni	Italy	Steam boiler	Burners, FGR system, new gas piping, economizer, BMS	NG	1	3	45	DTPJELN 18"	12	Revamping of Ruths steam boiler

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2015	5138	Thyssen Krupp	Acciai Speciali Terni	Italy	Steam boiler	Burners, FGR system, inverter cabinet, piping modifications, air fan motor	NG	1	2	45	DTPJELN 22"	18	Revamping of Idrotermici steam boiler
2015	5137	Bono Energia	Italpet	Italy	Diathermic Oil Boiler	Burner	NG	1	1		DTPJELN 23"	15	Ultra Low NOx burner operating with preheated air and flue gas recirculation
2015	5136	Energia Impianti	BASF Bologna	Italy	Incinerator	Burner, BMS, Valve and instrumentation trains		1	1				
2015	5134	Pensotti FCL	Fertinitro C.E.C.	Venezuela	Steam boiler	Burners	NG	1	4	143	DMPJE 28"x26"	33	
2015	5133	Amsa	Amsa Milano	Italy	WTE Incinerator Boiler	BMS, Control system							BMS: Hima H51q-HS Fail safe and Fault tolerant, Control system: ABB AC800M
2015	5132	Bono Sistemi	Alma Petroli - Ravenna	Italy	Diathermic Oil Boiler	Burner	NG, FO, OG	1	1		MPJE 21"½x20"	16,2	
2015	5131	Bono Energia	Blenod	France	Steam boiler	Burner	NG	1	1		DMPJE 16"½x15"	9,5	Burner supplied as per our previous job 5016
2015	5128	Combustion System Trading Company	China	China	Steam boiler	Combustion system equipment	NG	10					

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2015	5127	Bono Energia	Alstom	Israel	Steam boiler	Burners	NG, DO	1	2	153	DTPJELN 32"	51,7	Burners installed in solar thermal power station on back-up steam boiler
2015	5126	Tirreno Power	Vado Ligure	Italy	Steam boiler	Burner, Valve and instrumentation trains, Engineering for new piping	NG	1	1	20	DMPJE 21"½x20"	19	
2015	5125	Jindal Steel & Power Limited	JSPL - Angul	India	Blast furnace	Hot stoves pilot burners, valve trains, control system	Coke oven gas	1	3				Hot stoves pilot burners made from Inconel to resist to the high temperature inside the blast furnace
2015	5124	Tecnoterm Energy	Cartiera Favini	Italy	Heat recovery steam generator	Duct Burners, Valve and instrumentation trains	NG	1	3		DB 9	9	
2015	5123	Demont s.r.l.	Fenice - Mirafiori	Italy	Steam boiler	Burners	NG	1	4	153	DTPJELN 25"	30	Ultra Low NOx burners complete with exhaust gas recirculation
2015	5122	Bono Energia	Iren - Parma	Italy	Steam boiler	Burner	NG	1	1		DTPJELN 21"	17	Ultra Low NOx burners complete with air preheating and exhaust gas recirculation

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2014	5120	Edison S.p.A.	Sesto San Giovanni	Italy	Heat recovery steam generator	Duct Burners, BMS, Valve and instrumentation skids, Stairs and platforms, CFD, Area classification, mounting, erection and commissioning activities	NG	1	4		DB 16	16	Revamping and installation of a new post-combustion system on Macchi heat recovery steam generator, with complete duct modifications and installation of all the equipments. BMS: Hima H51q-HS Fail safe and Fault tolerant
2014	5119	Bono Energia	Petrofac	Iraq	Steam boiler	Burner	NG, OG, FG, DO	1	1		DMPJE 28"x26"	34	
2014	5118	Demont s.r.l.	IPM - Zhaikmunai	Kazakhstan	Diathermic Oil furnaces	BMS, Control System		3					BMS: Rockwell 1756L71 Control Logic
2014	5117	Foure Lagadèc	Skikda Refinery	Algeria	Steam boilers	Burners, Valve and instrumentation, FGR systems, DCS and BMS modifications, Engineering, commissioning and start-up activities	NG, FG, FO	3	4	100	DMPJE 26"x23"	21,6	Revamping of no. 3 Idrotermici steam boilers
2014	5116	B&C EcoEnergy	Atessa	Italy	Steam boiler	BMS							Revamping of Macchi steam boiler. BMS: Hima H51q-HS Fail safe and Fault tolerant

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2014	5115	AlbaPower	Alba	Italy	Heat recovery steam generator	Valve and instrumentation, BMS modification and commissioning							Implementation of our job 5062
2014	5113	Bono Energia	A2A - Brescia	Italy	Hot Water boiler	Burners	NG	3	2		DTPJELN 37"	50	Ultra Low NOx burners complete with exhaust gas recirculation
2014	5111	Combustion System Trading Company	China	China	Hot Water boiler	Burners, Air windboxes, air dampers	NG	2	1		DMPJE 33"x31"		
2014	5110	Ecolombardia 4 - Gruppo A2A	Filago	Italy	Incinerator	Pilot burner and natural gas skid	NG	1			HT Ignitor		
2014	5109	Fenice	IVECO - Brescia	Italy	Steam boiler	BMS							Revamping of Ruths steam boiler
2014	5108	Combustion System Trading Company	China	China	Steam boiler	Burners ancillaries							
2014	5107	Combustion System Trading Company	China	China	Steam boiler	Combustion system equipment	NG	5					
2014	5106	Combustion System Trading Company	China	China	Hot Water boiler	Burners, Air windboxes, air dampers	NG	2	1		DMPJE 28"x26"	32	
2014	5105	Combustion System Trading Company	China	China	Steam boiler	Combustion system equipment	NG	5					

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2014	5104	Bono Energia	Hydrochem	Italy	Steam boiler	Burner, Valve and instrumentation, BMS, BCS	NG, H2	1	1	20	DTPJELN 20"	14,2	Ultra Low NOx burners complete with exhaust gas recirculation
2014	5103	thenex GmbH	PCS Nitrogen	Trinidad & Tobago	Steam boiler	Burners	NG	1	4	78	MPJE 21"x20"	17,5	Revamping of Idrotermici steam boiler
2014	5101	Aplica Gas	EQTEC	Bulgary	Pressurized air heater	Burner	LPG	1	1		M 8"	0,5	
2014	5100	Bono Energia	Pirelli - Torino	Italy	Steam boiler	Burner	NG	1	1	23	DMPJE 23"x21"½	19,4	
2014	5099	Thyssen Krupp	Acciai Speciali Terni	Italy	Steam boiler	New valve and instrumentation train	NG	1					New valve and instrumentation train for Idrotermici steam boiler (pursuing revamping activities as per our job 5079)
2014	5098	Bono Energia	Total / Tecnimont - Temparossa	Italy	Steam boilers	Burners	NG	3	1	30	DMPJE 28"x26"	27	
2014	5097	Amarc	Enel S.p.A. - Radicondoli	Italy	Sesta Test Facility Plant	Burner, Valve and instrumentation train, BMS	DO	1	1		M 18"x16"½	12,3	Compressed air superheating plant
2013	5096	Bono Energia	Pirelli	Egypt	Steam boiler	Burner	NG, FO	1	1		MPJE 20"x18"	12,7	
2013	5095	B&C EcoEnergy	Fenice - Atessa	Italy	Steam boiler	BMS							Revamping of Macchi steam boiler. BMS: Hima H51q-HS Fail safe and Fault tolerant

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2013	5094	Bono Energia	Sasol - Augusta	Italy	Steam boiler	Burner	NG, OG, DO	1	1		DMPJE 26"x23"	22	
2013	5093	Bono Energia	Astrakhan Refinery	Russia	Steam boiler	Burner	NG	2	1	33	DMPJE 30"x28"	28,5	
2013	5092-2	Pensotti FCL	Cofely - Spinetta Marengo (AL)	Italy	Steam boiler	BMS							Revamping of Macchi steam boiler
2013	5092-1	Pensotti FCL	Cofely - Spinetta Marengo (AL)	Italy	Steam boiler	ULNOx Burners	NG	1	2	52	DTPJELN 23"	23,5	Revamping of no. 1 Macchi steam boiler
2013	5091	Fenice	Verrone	Italy	Fire tube boiler, Steam boiler	ULNOx Burners, engineering for new valve and instrumentation train	NG	2	1	26, 8	DTPJELN 19", DTPJELN 16"	15, 7,5	Revamping of no. 1 Bono Energia Steam boiler and no. 1 Bono Energia Fire tube boiler
2013	5090	Fenice	Pomigliano d'Arco	Italy	Steam boiler	ULNOx Burners, FGR fan, Inverter cabinet, BMS	NG	1	2	30	DTPJELN 23"	14,5	Revamping of CCT steam boiler for emissions levels reduction
2013	5089	Bono Energia	Gazprom / Samsung Engineering - Badra Oilfield Phase 2	Iraq	Steam boilers	Burners	NG, OG, FG, DO	4	1	35	DMPJE 28"x26"	34,0	
2013	5087	Demont s.r.l.	Fenice - Mirafiori	Italy	Steam boiler	ULNOX Burners	NG	1	2	100	DTPJELN 32"	38,0	Ultra Low NOx burners complete with HE 168 pilot igniters type
2013	5085	CBS Italia	FACI - Carasco (Ge)	Italy	Diathermic Oil Boiler	Burner, air fan	NG	1	1		DMPJE 15"x13"½	7,8	Revamping of Bono Energia diathermic oil boiler

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2013	5082	KT Impianti	Fenice - Melfi	Italy	Steam boiler	BMS							Revamping of Macchi steam boiler
2013	5081	Pensotti FCL	Etileno XXI - Braskem Idesa Sapi - Technip	Mexico	Heat recovery steam generator	Duct Burners, CFD study	NG, Ethane	1	12		DB 185	185,0	CFD model of exhaust gas inside HRSG and engineering for baffles and grids necessary to reduce the turbulence of the stream and improve the combustion performance; HT pilot igniter premixed type
2013	5080	Neoterm	Arkema - Porto Marghera	Italy	Steam boiler	Burners	NG, OG	1	2	32	MVPJE	14,3	External off gas scroll suitable for off gas high pressure
2013	5079	Thyssen Krupp	Acciai Speciali Terni	Italy	Steam boiler	New Area classification, Hazop, Valve and instrumentation trains, engineering	H2	1					Revamping of Idrotermici boiler with new hydrogen line complete with valves and instrumentation according to NFPA
2012	5078	Demont	Bolgiano (MI)	Italy	Heat recovery steam generator	Duct Burners, CFD study, BMS	NG	1	4		DB 30	30,0	CFD model of exhaust gas inside HRSG and engineering for baffles and grids necessary to reduce the turbulence of the stream and improve the combustion performance; HT pilot igniter premixed type
2012	5077	GEGCo	Aqaba Power Station	Jordan	Steam boiler	Fuel Oil Atomizers	FO	8					



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2012	5076B	Raffineria di Milazzo	Milazzo (Me)	Italy	Macchi Steam boiler	ULNOx Burners, valve and instrumentation trains, BMS, engineering	NG	1	2	120	DTPJELN 36"	50,0	Revamping of Macchi steam boiler
2012	5076A	Raffineria di Milazzo	Milazzo (Me)	Italy	Idrotermici Steam boiler	BMS							Revamping of Idrotermici steam boiler
2012	5075	KT Impianti	Fenice - Mirafiori	Italy	Steam boiler	BMS							Revamping of high pressure steam boiler
2012	5074	Cartiera Burgo	Tolmezzo (Ud)	Italy	Macchi Steam boiler	ULNOx Burners	NG	1	2	65	DTPJELN 28"	27,0	Revamping of Macchi Steam boiler; Ultra Low NOx burners with air preheater. Air temperature 200°C.
2012	5073	Pensotti FCL	Edison - Torviscosa	Italy	Steam boiler	ULNOx Burners	NG	1	2	83	DTPJELN 26"	29,0	Ultra Low NOx burners
2012	5072	Raffineria di Milazzo	Milazzo (Me)	Italy	Idrotermici Steam boiler	Burners, valve and instrumentation trains, engineering	RG	1	3	130	DMPJE 40"	19,7	Post combustion burners on steam boiler made from AISI 304 SS . Working temperature 480°C
2012	5071	Bono Energia	CCC	Abu Dhabi	Steam boiler	Pilot Igniters	NG	3	1		HE 168A		Pilot igniters our mod. HE168A (High Energy), explosion proof execution
2012	5070	Bono Energia	Demont - ENIPOWER Bolgiano	Italy	Hot Water boilers	ULNOx Burners	NG	3	1		DTPJELN 34"	37,0	Ultra Low NOx burners with air preheater and exhaust gas recirculation

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2012	5069	Bono Energia	Petrofac - Badra	Iraq	Steam boiler	Burners	NG, OG, FG, DO	2	1	40	DMPJE 28"x26"	34,0	
2012	5068	Termotecnica Industriale	Cartiera Milani Prioraco	Italy	Steam boiler	BMS							BMS: Siemens Simatic S7 315F Fail Safe
2012	5067	Miteni	Trissino (VI)	Italy	Furnace	BMS							Engineering for refractory throat and support ring; update to the existing BMS
2012	5066	Fenice	CTE Mirafiori	Italy	Steam boiler	ULNOx Burners	NG	1	2	30	DTPJELN 20"	11,75	Ultra Low NOx burners with air preheater and exhaust gas recirculation
2012	5065	BASF	Pontecchio Marconi	Italy	Waste incinerator	BMS							Burner Management System for waste incinerator; BMS: Hima H41q-HS fail safe
2012	5064	BASF	Pontecchio Marconi	Italy	Steam boiler	BMS							Modify to existing BMS system on CCT boiler
2012	5063	Demont s.r.l.	Fenice - Mirafiori	Italy	Steam boiler	ULNOx Burners	NG	1	2	100	DTPJELN 32"	38,0	Ultra Low NOx burners complete with HE 568 pilot igniters premixed type
2012	5062	AlbaPower	Alba	Italy	Heat recovery steam generator	Duct Burners	NG	1	4		DB 23	23,0	HE 568 pilot igniters premixed type
2012	5061	Raffineria di Milazzo S.C.p.A	Milazzo (Me)	Italy	Steam boiler	Engineering							Engineering for revamping of Macchi and Idrotermici boilers

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2012	5060	Paul Wurth	Bhilai	India	Blast furnace	Hot stoves and top ignitor pilot burners, valve trains, control system	Coke oven gas	1	4				Hot stoves pilot burners made from Inconel to resist to the high temperature inside the blast furnace
2012	5059	Pensotti FCL	Techimont - KOC	Kuwait	Steam boiler	Heavy fuel oil heating and pumping unit	HFO	1					
2011	5058	Demont s.r.l.	ENI - Val d'Agri	Italy	Steam boiler	ULNOx Burners, BMS	NG, FG	1	2	82,5	DTPJELN 39"	57,0	Ultra Low NOx burners
2011	5057	KT Impianti	IVECO - Suzzara	Italy	Steam boiler	BMS							
2011	5056	KT Impianti	Fenice - Pomigliano d'Arco	Italy	Steam boiler	BMS							
2011	5055	Bono Energia	Techint	Egypt	Steam boiler	Burners	Solar oil	1	2	64	M 26"x23"	22,8	
2011	5054	Bono Energia	Ansaldo	Turkey	Steam boiler	Burner	NG	1	1		DMPJE 18"x16"½	11,1	
2011	5053	BASF	Pontecchio Marconi	Italy	Steam boiler	DCS system, control system				14			New DCS and Control System for CCT boiler
2011	5052	Bono Energia	South Yoloten Gas	Turkmenistan	Steam boilers	Burners	NG, FO	3	2	70	MPJE 28"x26"	27,97	
2011	5051	Bono Sistemi	Moscow Refinery - Moscow	Russia	Steam boilers	Burners	NG	3	2		DMPJE 26"x24"	24,0	
2011	5050	Bono Energia	Sonatrach - Arzew	Algeria	Steam boiler	Burner	NG	1	1		DMPJE 28"x26"	29,3	

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2011	5049	KT Automation	Pomigliano d'Arco	Italy	Steam boiler	Pistons, changes to burner front plates							Automatization of existing burners
2011	5048	KT Impianti	Fenice - Sata Melfi	Italy	Steam boiler	BMS							
2011	5047	Demont s.r.l	IREN - Reggio Emilia	Italy	Steam boiler	ULNOx Burners	NG	1	2	46,5	DTPJELN 23"	20,0	Ultra Low NOx burners
2011	5046	Edison	Terni	Italy	Steam boiler / cogeneration	Burners	NG	1	2	100	MTPJE 28"	29,0	
2011	5045	GEGCo	Aqaba Power Station	Jordan	Steam Boiler	Fuel Oil Atomizers	FO	16					
2011	5044	PT Multi Nitrotama Kimia	Cikampek	Indonesia	Ammonia Reactor	Hydrogen Torch, valve train	H2	1	2			0,68	
2011	5043	Siirtec Nigi	Eni Saipem	West Kuwait	Glycol Reboiler	Burners, Combustion air control valves	NG, Back-up gas	1	2		M 10"	1,05	
2011	5042	Pensotti FCL	Motor Oil Hellas	Greece	Heat recovery steam generator	Duct Burners	RFG, LPG	1	3		DB 9	9,0	
2011	5041	Paul Wurth	Bhushan	India	Blast furnace	Hot stoves and top ignitor pilot burners, valve trains, control system	Coke oven gas	1	4				Hot stoves pilot burners made from Inconel to resist to the high temperature inside the blast furnace

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2011	5040	Stc Forli	Faenza	Italy	Biomass boiler	Burners	NG, BG	1	2	30	MPJE 13½"x12"		
2011	5039	Bono Energia	Baghdad	Iraq	Steam boiler	Burners	NG, FO	1	4	150	MPJES 26"	31,5	
2010	5038	Neoterm	Colleferro	Italy	Steam boiler	Burners	NG, DO	1	2	33,9	DMPJE 20"x19"	16,88	
2010	5037	Fenice	IVECO - Foggia	Italy	Steam boiler	ULNOx Burners	NG	1	2		DTPJELN 17"	12,48	Ultra Low NOx burners
2010	5036	Demont s.r.l.	IREN - Reggio Emilia	Italy	Steam boiler	ULNOx Burners	NG	1	2	51	DTPJELN 21"	21,0	Ultra Low NOx burners
2010	5035	Miteni	Trissino (VI)	Italy	Heat recovery steam generator	Valve trains		3					Valve trains for new boiler's design pressure
2010	5034	Brofind	Lubrizol	France	Steam boiler	Burner	NG	1	1		DMPJE 15"x13"½"	7,2	
2010	5033	P.I.K.V.	IVECO - Valle Ufita	Italy	Steam boiler	Air dampers							
2010	5032	Pensotti FCL	SUPERMETA NOL C.A.	Venezuela	Steam boiler	Burners	NG, FG	1	4	143	DMPJE 28"x26"	31,25	
2010	5031	Bono Energia	Zaikinskoye oil & gas processing plant	Russia	Steam boiler	Burners	NG	1	2		MPJE 23"x21"½"	24,8	
2010	5030	Ecosesto	Sesto San Giovanni	Italy	Steam boilers	Burners	NG	2+2		60	MPJE 18", KS		

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2010	5029	Demont s.r.l	Enel - Torvaldaliga Nord	Italy	Steam boiler	Burners	NG	1	2		DMPJE 26"x23"	27,3	
2010	5028	Bono Energia	Ansaldo - Aprilia	Italy	Steam boiler	Burner	NG	1	1		DMPJE 18"x16"½	11,1	
2010	5027	Bono Energia	A2A - Sesto San Giovanni	Italy	Steam boiler	ULNOx Burners	NG	1	2		DTPJELN 24"	22,9	Ultra Low NOx burners
2010	5026	Bono Energia	Enia - Reggio Emilia	Italy	Steam boiler	ULNOx Burner	NG	1	1		DTPJELN 28"	27,86	Ultra Low NOx burner
2010	5025	Desmet Ballestra	Befesa	Spain	Sulphuric acid production plant	Burners, valve trains, BMS/control system	LO	1	2		Special	5,95	BMS: relays and timers; control system based on programmable controller
2010	5024	Tecnoterm srl	Cartiere Lucchesi - stab. Polonia	Poland	Heat Recovery Steam Generator	Duct Burner, valve trains, BMS	NG	1	2	8	DB 2,6	5,3	Designed for both fresh air and turbine gas flue firing; BMS: Hima H41q-HS Fail Safe and redundant PLC
2009	5023	OFMECO	ENEL - La Spezia	Italy	Revamping of boilers	Burners	NG	2	1	20	APJE 19"	17,15	
2009	5022	AMARC Technologie srl	ACEA Electrabel power plant - Tor di Valle	Italy	Revamping of boiler	ULNOx Burner, valve trains, BMS	NG	1	1	26	DTPJELN 20"	18,0	Ultra Low NOx burner, BMS: Hima H41q-MS Fail Safe
2009	5021	Pensotti FCL	Tobolsk Polimer LLC - Tobolsk	Russia	Steam boilers	BMS							Extra order for our job 2992; BMS: Siemens Simatic S7 414 H/F Fail Safe and redundant
2009	5020	Bono Energia	Toma Eng.	Iraq	Steam boilers	Burners	NG, HFO	2	2		DMPJES 26"	32.5	

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2009	5019	Idroblins	Crova (VC)	Italy	Biomass boiler	Urea SNCR DeNOx system							Complete urea SNCR unit with tank, pumps, control system and injection lances
2009	5018	Hera	Modena	Italy	Solid waste incinerator	Pilot igniter, software modification of existing BMS							High Tension (HT) premixed pilot igniter
2009	5017	Bono	Martigue	France	Steam boiler	Burners	NG	1	2		DMPJE 16"½x15"	9,2	
2009	5016	Bono	Blenod	France	Steam boiler	Burners	NG	1	2		DMPJE 16"½x15"	8,5	
2009	5015	Bono	West Burton	U.K.	Steam boiler	Burners	NG	1	2		DMPJE 23"x21"½	17,8	
2009	5014	Desmet Ballestra		Kazakhstan	Sulphuric acid production plant	Burners, valve trains, BMS/control system	LO	1	2		Special	8,1	BMS: relays and timers; control system based on programmable controller
2009	5013	SIPSA Eng.	TCI Sanmar Chemicals LLC - Shouth Port Said	Egypt	Chlorinated waste incinerator	Burner	NG, FG, LF	1	1		DMPJE 18"x16"½	11,0	Special burner designed for combustion of highly corrosive gaseous and liquid streams
2009	5012	Neoterm	Caramagna (CN)	Italy	Steam boiler	Burner, pilot air blower	NG	1	1	14	DMPJE 20"x18"	11,1	High Tension (HT) premixed pilot ignitor, continuous duty type, with flame rod
2009	5011	Termomeccanica Ecologia	San Vittore del Lazio	Italy	no. 2 solid wastes incinerators	Burners, valve trains, BMS, control system, fans	NG	2	2		MPJE 23"x21"½	21,67	BMS: Siemens Simatic S7 315F Fail Safe; control system: Siemens Simatic S7 314C 2DP

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2009	5010	Bono		Kosovo	Steam boiler	Burners	HFO	1	2		M 33"x30"	46,6	
2009	5009	Bono Energia	Toma Eng.	Iraq	Steam Boilers	Burners	NG, HFO	2	2		DMPJES 26"	32,5	
2009	5008	Bono Energia	Toma Eng.	Iraq	Steam Boilers	Burners	NG, HFO	2	2		DMPJES 26"	32,5	
2009	5007	Bono	Ansaldo - San Severo	Italy	Steam boiler	Burner	NG	1	1		DMPJE 18"x15"	7,6	
2009	5006	Bono	Ansaldo - Bayet	France	Steam boiler	Burner	NG	1	1		DMPJE 21"x20"	14,8	
2009	5005	Bono	Ansaldo-Turano Lodigiano	Italy	Steam boiler	Burner	NG	1	1		DMPJE 18"x16" <sup>1</sup> / <sub>2</sub>	11,1	
2009	5004	Pensotti FCL	Fluor for Repsol Cartagena	Spain	75 t/h steam boiler	Burners	NG, RG	2	2	75	DMPJE 28"x26"	31,1	Refinery gas with variable composition, high H2 content
2009	5003	F.G.M. Engineering	Syndial Assemini	Italy	SH steam boiler	Burners, BMS, fuel oil heating and pumping set	H2, LPG, HFO	1	4	65	DMPJE 20"x18"	18,4	BMS: Hima H51q-MS Fail Safe
2009	5002	Fenice	IVECO Brescia	Italy	Revamping no. 4 SH steam boiler	no. 6 Burners, control system	NG	4	2/1		DMPJE 2x16" <sup>1</sup> / <sub>2</sub> x15"; 3x23"x21" <sup>1</sup> / <sub>2</sub> ; 1x21" <sup>1</sup> / <sub>2</sub> x20"	20,0	Control system: no.3 ABB MOD 30ML programmable logic controllers each boiler; erection, commissioning and start-up
2009	5001	Pensotti FCL	Fenice (Cassino)	Italy	Steam generator	Burner	NG	1	2	65	DMPJE 23"x21" <sup>1</sup> / <sub>2</sub>	24,3	Erection supervision, commissioning and start-up



## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2008	5000	Bono Energia	Fenice	Italy	Steam generator	Burner	NG	1	1	15,5	DMPJE 18"x16"½"	12,0	
2008	2999	Bono Energia	Cassano d'Adda	Italy	Steam boiler	Burners	NG	1	2		DMPJE 26"x23"	21,6	
2008	2998	Bono Energia	Colbun	Chile	Steam boiler	Burners	DO	1	2		DMPJE 21"½x20"	20,75	Diesel oil pilot igniters
2008	2997	Paul Wurth	Visakhapatnam Blast Furnace	India	Burners, valve trains	no. 2 Pilot burners, no. 1 oven igniter	FG, NG		3		Special burners		Low pressure Coke Oven gas
2008	2996	Bono Energia	Singapore	Singapore	Hot Oil Heater	ULNOx Burner	NG, FG (1), FG (2)	1	1		DMPJELN 21"½x20"	11,7	Ultra Low NOx burner, Fuel gases with high H2 content; guaranteed emissions: 70 mg/Nm3, ref. 3%O2 dry fumes
2008	2995	Bono Energia	Rotterdam	The Netherlands	Hot Oil Heater	ULNOx Burner	NG, FG (1), FG (2)	1	1		DMPJELN 21"½x20"	11,7	Ultra Low NOx burner, Fuel gases with high H2 content; guaranteed emissions: 70 mg/Nm3, ref. 3%O2 dry fumes
2008	2994	Dow Agrosiences		Italy	HCl Scrubber	Scrubber, valve trains, control panel							Control panel based on Siemens S7 312 PLC
2008	2993	Fenice	IVECO Suzzara	Italy	Revamping of boiler	Burners	NG	1	2		DMPJE 23"	18,3	
2008	2992	Pensotti FCL	Tobolsk Polimer LLC - Tobolsk	Russia	Steam generator	Burners	NG, FG	3	4	140	DMPJE 28"x26"	33,0	Burners designed to fire natural gas, two type of fuel gas or mix. Construction material for very low ambient temperature

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2008	2991	STC	Cartiera Pieretti	Italy	Heat recovery steam generator (fresh air/TG flue gas)	Duct burner, valve trains, BMS	NG	1	1	33	DB (4 rows)	25,0	Turndown: 20:1; BMS: Hima H41q-HS Fail Safe and Redundant
2008	2990	Ansaldo Caldaie	Modugno (BA)	Italy	Auxiliary combustion system for BIO 11 Biomass Power Plant	Burners, Valve Trains	DO	1	2		VRGO 550	20,0	Piping engineering
2008	2989	M.I.T.I.	M.I.T.I. Ugnano Power Station	Italy	Revamping steam boiler	Burners, Fan, BMS	HFO, NG	1	2	50	DMPJE 26"x23"	20,3	Update of existing based on Siemen Simatic S7 300 series
2008	2988	Bono Energia				Burners	HFO, RG	1	2		DMPJE 26"	24,9	
2008	2987	Rafo	Onesty Refinery	Romania	Revamping of 3 Furnaces	Burners, Valve Trains, BMS, DCS	HFO, RG	3	14		VRGO 12"		DCS: ABB AC 800M; BMS: HIMA
2008	2983	Cartiera Giacosa	Cartiera Giacosa	Italy	Boiler Conversion to NG	Burner, Fan, Valve Trains, BMS, DCS	NG	1	1		DMPJE 23"	16,0	Low NOx system, BMS: Siemens Simatic S7 315F Fail Safe, DCS: ABB MOD30ML
2008	2981	Bono Energia	Lubrizol		Incinerator	Burner	NG	1	1		MPJV 15"	4,0	
2007	2979	Bono Energia	Brunei Methanol Project	Brunei	Boiler	Burners	NG	1	2	40	DMPJE 30x28"	17,0	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2007	2978	Pensotti Idrotermici	Damiette	Egypt		Burners	FG		8		DMPJE 30x28"	18,13	
2007	2977	STF	Power and Desalination Station – Jebel Ali Dubai	U.A.E.	Boiler	Burners, Valve Trains, Piping	NG, DO	2	8	400	DMPJE 30x28"	38,0	
2007	2976	Bono Energia	Kupe Project	New Zealand	Oil Heater	Burner	NG	1	1		DMPJE 33x30"	37,0	
2007	2974	Bono Energia	Kirishi	Russia	Oil Heater	Burner, BMS	NG, FO, LF	1	1		MPJE 13"½	4,0	BMS: HIMA H41qHS Fail Safe & Fault Tollerant, NFPA 8501 Supervised Manual System
2007	2973	Descon		Pakistan	Boiler	Burner	FG	1	1	65	DMPJE 33"	55,0	BMS: Allen Bradley, NFPA 85 Automatic Management System
2007	2972	Neoterm	Faenza (RA)	Italy	Steam Boiler	Special Burners, BMS	NG, BG	1	2	30	M 13"½x12"	7,0	BMS: HIMA H41qMS Fail Safe, NFPA 85 Automatic Management System
2007	2971	STC	Villorba (TV)	Italy	Cogeneration Plant	Special Burners, BMS	NG	1	2		MTPJES 36"	35,0	With central gas gun; BMS: HIMA H41qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System
2007	2969	Ciba	Pontecchi Marconi (BO)	Italy	Steam Boiler	Burner, Valve Trains, Piping, FO Heating and pumping, BMS	NG, FO	1	1	20	M 21"½x18"	17,0	With central gas gun

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2007	2968	Bono Energia	ASM - Bergamo	Italy	Steam Boiler	Burners	NG	1	2		DMPJE 36x33"	46,0	
2007	2967	Bono Energia	ASM - Brescia	Italy	Steam Boiler	Burners	NG, FO	1	4		MPJE 26x23"	45,75	
2007	2966	Bono Energia	Chaudiere a Vapeur – MTCB Chevron			Burner	NG		1		MPJE 23"	22,0	
2007	2965	Garma Gostar	Sirri Project	Iran	Boiler	Burners	NG	1	4	55	MPJE 23x21" <sup>1</sup> / <sub>2</sub>	18,75	Complete Combustion System
2007	2964	Garma Gostar	Lavan Project	Iran	Steam Boiler	Burners, BMS	NG, LO	1	2	30	MPJE 18"x16" <sup>1</sup> / <sub>2</sub>	25,0	BMS: Hima H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System; Complete Combustion System
2007	2963	Garma Gostar	Pars Oil Co. Project	Iran	Boiler	Burners, BMS	NG, LO, FO	1	2	85	MPJE 30x28"	38,5	BMS: Hima H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System; Complete Combustion System
2007	2960	Bono Energia	Ansaldo Napoli	Italy	Auxiliary Boiler	Burner	NG	1	1		M 16x16" <sup>1</sup> / <sub>2</sub>	12,0	
2006	2959	ITP	Qasr Gas Dev.	Egypt	Bath Heater	Burners	NG	1	6		VRGO 350	2,7	With central gas gun
2006	2956	Neoterm	Cartiera Ahlstrom Turin – AP	Italy		Burners	NG		4		DMPJE 18"	8,0	With central gas gun

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2006	2955	Pensotti Idrotermici	Raffineria IES – Mantova	Italy		Burners	NG, FO		4		DMPJE 23x21"½	41,5	
2006	2953	Enercom		Panama		Burners	FO		4		APR 25"	24,0	
2006	2952	Descon	Lahore	Pakistan	Boiler	Burners, Valve Trains, Soot Blowers, BMS	NG, LO, HFO	1	4	200	M 36x33"	41,25	BMS: Hima H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System
2006	2951	Bono Energia	Alba Power - Alba	Italy		BMS			2				BMS: HIMA H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System
2006	2950	Bono Energia	Italpet			Burner	NG		1		MPJE 20x18"	13,0	
2006	2949	Pensotti Idrotermici	Alba Power - Alba	Italy		BMS							BMS: HIMA H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System
2006	2948	Pensotti Idrotermici	Leglertex	Morocco		BMS, DCS							Burner Revamping; BMS: HIMA H51qHS Fail Safe & Fault Tolerant, NFPA 85 Supervised Manual System
2006	2947	Miteni	Trissino (VI)	Italy	Process Incinerator	HSRG Revamping		1	1	1		1,0	Revamping of Thermal Oxidiser HSRG
2006	2946	Bono Energia	Jana Sips	Saudi Arabia	Steam Boiler	Burners	NG, H2	1	4	60	DMPJE 26x23"	19,75	
2006	2945	Bono Energia	Ferrero - Alba	Italy		Burners	NG		2		DMPJE 26x24"	28,0	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2006	2944	Neoterm	Michelin	Italy	Steam Boiler	Burner	NG	1	1	40	DMPJE 28x26"	32,0	
2006	2943	Neoterm	Michelin	Italy	Steam Boiler	Burner	NG	1	1	40	DMPJE 30x28"	38,0	
2006	2942	STC	Colari Malagrotta - Roma	Italy	HSRG	Urea DeNOx							Urea SNCR Unit for HSRG
2006	2941	Italiana Costruzioni	Italiana Costruzioni Monopoli	Italy	Boiler	Burners, BMS	FO, NG	1		60			BMS: HIMA H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System
2006	2939	Ansaldo Boiler	Petkim Petrokim Turkey	Turkey		Gas electric ignitors FP Type	NG						Ignitors FP Type
2006	2938	Axter	Saragoza	Spain	Air Heater	KILN Burner	NG	1	1		KILN 20"	17,0	
2006	2937	AGAC	Reggio Emilia	Italy	Diathermic Oil Boiler	ULNOx Burner	NG	1	1		MPJELN 20"	16,0	Ultra Low NOx Burner
2005	2936	Axter	Green Cell – Murcia	Spain		Burner, BMS	FG, LF		1		MPJE 10"	1,0	BMS: HIMA H41qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System
2005	2932	Neoterm	Colari Malagrotta - Roma	Italy	Flue Gas/Fresh Air HSRG	Special Burner	NG, SG	1	1	50	MTPJES 40"	46,0	Flue gases/Fresh Air Postfiring
2005	2931	C.C.T.	QAFCO Qatar - Fertilizer Company	Qatar		NG and FG let down station	NG		2				inc. Valve Trains

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2005	2930	Terbat Heydarieh S. CO.	Torbat Refinery	Iran	Waste Incinerator	Ignitors HT Type	NG						HT Self asp. NG Ignitors
2005	2929	C.C.T.	Meta – Modena	Italy	Postfiring/M SW Incinerator	Burners	NG	1	2		MPJER 23"	20,47	NG Ignitors
2005	2926	Sirz Energy	Reggio Emilia	Italy	Steam Boiler	Burner	NG	1	1	15	MPJE 18x16"½	13,0	NG Ignitor
2005	2925 B	Hellenic Sugar Ind.	Xanthy Factory	Greece	25 Gkal/h Pulp Dryer 1x25 Gkal/h Pulp Dryer Boiler	Burners, Valve Trains, BMS	NG	2	1		MPJE 30", MPJE 23"	29,0	BMS: Siemens Simatic S5 95F Fail Safe, NFPA 85 Supervised Manual System; Startup; NG Ignitors
2005	2925	Hellenic Sugar Ind.	Serres Factory	Greece	25 Gkal/h Pulp Dryer	Burners, Valve Trains, BMS	NG	1	1		MPJE 30"	29,0	BMS: Siemens Simatic S5 95F Fail Safe, NFPA 85 Supervised Manual System; NG Ignitor
2005	2923	C.C.T.	NASR Suez	Egypt		BMS							BMS: Siemens Simatic S5 95F Fail Safe, NFPA 85 Automatic Management System
2005	2921	C.C.T.	C.P.C.U. Paris	France		Heating and pumping set 9200 kg/h	HFO						
2005	2920	ENI	AGIP Refinery – Marghera (VE)	Italy	Steam Boiler Revamping	Burner	FG, HFO	1	1	30	MPJE 18"	12,15	Low NOx System; NG Ignitor; Flame Detector EExd IIC
2004	2919	Bono Energia	Melut Basin	Sudan	Diathermic Oil Heater	Burner	FO	1	1		M 28x26"	31,25	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2004	2915	Dow Poliuretani It.	DOW – Porto Marghera (VE)	Italy	TDI Plant – Scrubber	Scrubber, Valve Trains							Erection, Startup
2004	2913	Bono Energia	Chemtex – Shangai	China	Diathermic Oil Heaters	Burners	FO, FG	3	1		M 26x23"	20,0	
2004	2912	Pensotti	Edison – Torreviscosa (UD)	Italy	Steam Boiler	Burners	NG	1	2	83	MPJE 28x26"	29,17	Low NOx System; NG Ignitor
2004	2911	Bono Energia	Pilkington SIV – Chieti	Italy	Steam Boiler	Burner	NG	1	1	30	MPJE 21"½x20"	23,5	Low NOx System
2004	2910	Garma Gostar	Mobin Project	Iran	Steam Boiler	Burners, Valve Trains, BMS/DCS	FG, LO	1	2	85	MPJE 30x28"	38,7	Boiler Supervision, Low NOx System; BMS: Hima H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System; NG Ignitor
2004	2908	Garma Gostar	Lavan Island	Iran	Steam Boiler	Burners, BMS	FG, LO	1	2	30	MPJE 18"x16"½	12,5	Low NOx System; BMS: Hima H51qHS Fail Safe & Fault Tolerant, NFPA 85 Automatic Management System; NG Ignitor
2004	2907	C.C.T./Marcegaglia	GTA Sidi Bennour	Morocco	Steam Boiler	Burners, NG ignitors	HFO, LO	1	2	100	M 33"	44,0	NG Ignitor
2004	2906	C.E.B.	Milan	Italy	Steam Boiler	Burner, Valve Trains, BMS	NG	1	1	16	MPJE 16"½x15"	9,6	Low NOx System; BMS: Siemens Simatic S7 315F Fail Safe, NFPA 85 Automatic Management System; NG Ignitor



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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2004	2903	ABB Energy Automation	Hartha Power Station	Hungary	Steam Boilers	HE Ignitors		2					HE Direct Spark Ignitors by B.C.E.
2004	2902	Bono Energia	Polimeri Europa – Ravenna	Italy	Steam Boiler	Burner	NG, FG	1	1		MPJES 23x21"½	24,2	Low NOx System
2003	2901	C.C.T.	ENEL Power – Chivasso	Italy	Steam Boiler	Burners	NG	1	2	58	MPJES 23x21"½	19,7	Low NOx System; NG Ignitor
2003	2900	Fenice Spa	Fenice – Melfi	Italy	Solid Waste Rotary KILN	Liquid Wastes handling/pumping		1	1				
2003	2898	SICES	SAIPEM	Algeria	TEG Reboiler	Special Burner	RG	1	1		MPJES 10"	1,2	NG Ignitor; Flame Detector EExd IIC
2003	2897	Hellenic Sugar Industry	Crvenka Sugar Factory	Serbia	Steam Boilers Revamping (2x50) -T/H Steam Boiler Revamping (1x25)	Burners, Valve Trains, BMS	FO, NG	3	1	50-25	MPJE 23x21"½	21,0	Low NOx System; BMS: Siemens Simatic S7 315F Fail Safe, NFPA 85 Supervised Manual System; Erection, Startup; NG Ignitors
2003	2896	Neoterm	F.W.I. Cortelona	Italy	Steam Boiler	Burners	NG	1	2		MPJES 23x21"½	18,0	Low NOx System; NG Ignitors
2003	2894	C.C.T.	Takreer – Abu Dhabi	U.A.E.	Boilers	Burners	FG, H2, NG	3	2	90	Special	38,73	Low NOx System; Ignitor
2003	2893	Axter		Spain	Direct Fired Air Heater	Special Burner	PF, NG	1	1		Special		NG Ignitor
2003	2892	C.C.T.	AGAC Reggio Emilia	Italy	Diathermic Oil Heaters	Burner, BMS	NG	2	1			16,0	Low NOx System; NG Ignitor

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2003	2891	Toscopaper	Papermill – Lucca	Italy	Boiler Revamping	BMS				13			Revamping; BMS: HIMA H41qMS Fail Safe NFPA 85 Automatic Management System
2003	2890	Impem	Impem	Italy	PF Coal Boiler	Ignitors, Valve Trains, Control Units	DO		8				Oil Ignitors; Control Units
2003	2889 B	Hellenic Sugar Ind.	Xanthy Factory	Greece	Boilers	Valve Trains, BMS		2	4	60	M 20x18"	17,15	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 85 Supervised Manual System; Startup; NG Ignitors
2003	2889 A	Hellenic Sugar Ind.	Serres Factory	Greece	Boilers	Valve Trains, BMS		3	4	40	MPJE 16"½x15"	8,8	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 85 Supervised Manual System; Erection, Startup; NG Ignitors
2003	2888	Fata Hunter	Jesenice	Slovenia	Exhaust Air/VOC Thermal Oxidiser Drying Oven Burners	Duct Burners	NG, LF	2	2		DB		Thermal Ox. Complete supply; DURAG D-GF 150 Controller, TRD 412 Automatic Management System
2003	2887	Bono Energia	Chemtex	China	Oil Heaters	Burners	FO, FG	2	1		M 26x23"	20,0	
2003	2886	Bono Energia	Chemtex	China	Oil Heaters	Burners	FO, FG	2	1		M 26x23"	20,0	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2003	2885	Bono Energia	Chemtex	China	Oil Heaters	Burners	FO, FG	4	1		M 26x23"	20,0	
2003	2884	Ruths	Nuova Solmine - Scarlino	Italy	Boiler Revamping	BMS				65		14,47	BMS: HIMA H51qHS Fail Safe & Fault Tollerant, HIMA H51qHS Fail Safe & Fault Tollerant
2002	2883	C.C.T.	Fenice Brescia	Italy	Steam Boiler	BMS							Postfiring on Diesel Motors
2002	2881	Toscopaper	Papermill – Lucca	Italy	HSRG Revamping	Burner	FO, NG	1	1	13	MPJES 16"½x20"	11,64	Diesel Motor Post Firing/Fresh Air Burner; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 85 - Ed.2001 and Factory Mutual
2002	2880	Ruths	Nuova Solmine - Scarlino	Italy	Boiler	Burners	NG	1	4	65	MPJE 21"½x20"	14,47	NG Ionization Igniters
2002	2878	Bono Energia	Ionics Italba - Baghdad	Iraq	Boiler	Burners	FO, FG	1	4	150	MPJE 26"	31,45	Low NOx System; NG Ionization Igniters
2002	2877	Axter	Distillate Fact.	Spain	SH Steam	Burner	NG, PF	1	1	25	MT 21"½	12,8	NG Ignitor
2002	2876	Tessengerlo Italia	Pieve Vergonte (VB)	Italy	Revamping Thermal Oxidiser	Burner, Valve Trains, BMS	NG, FG, LF	1	1		MPJ 12"		BMS: Relays and timers, NFPA 85 - Ed.2001 Supervised Manual System
2002	2875	Siemens ITALIA	Agrolinz Castellanza	Italy	Process Air Heater	BMS							BMS: Siemens Simatic S7 313, NFPA 8501 Automatic Management System
2002	2874	Bono Energia	Nuker Corp.	Kazakhstan	Boilers	Burners	FO, FG	2	1	35	MPJE 21"½x19"		Low NOx System; NG Igniters

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2001	2873	C.C.T.	NPC Suez	Egypt	Boiler	BMS	NG	1		50			BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Automatic Management System
2001	2872	Bono for Toyo Co.	YGPPS Plant Kirishi	Russia	Diathermic Hot Oil Furnace	BMS	NG, FO, LF						BMS: HIMA H41qHS Fail Safe & Fault Tolerant, PA 8501 Supervised Manual System
2001	2870	C.C.T. SRL	Appia Energy – Massafra (TA)	Italy	Biomass FB Boiler	Burners, HE Igniters	DO, FO	1	2	20	VRGO 420	11,3	HE Direct Spark Igniters by B.C.E., Electric Igniters
2001	2869	Bono Energia	YGPPS Plant – Kirishi	Russia	Boiler	Burner	NG, FO, LF	1	1	35	MPJE 13"½	4,0	Stirene Combustion; Low NOx System
2001	2868	Bono Energia	Chemtex	Mexico	Boilers	Burner	NG, FG	3	1	25	MPJE 26x23"	19,0	Low NOx System
2001	2867	C.C.T. SRL	BAS – Bergamo	Italy	Boiler	Burner	NG, BG	1	1	11	MPJE 12x10"	2,0	Low NOx System; NG/BG Ignitor
2001	2866	Fluorsid	Assemini (CA)	Italy	Start-Up Sulphur Furnace	Special Burners, Valve trains, BMS, purging set	DO, S	1	2		Special		BMS: Relays and timers, PA 8501 Supervised Manual System; NG Igniters
2001	2865	Bono Energia	Chang – Zou	China	Boiler	Burners	NG, FO	1	1	60	MPJE 26x23"	21,6	Low NOx System
2001	2864	Bono Energia	Kemapco	Jordan	Boiler	BMS	FO, DO			43		19,0	BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System
2001	2863	Bono Energia	Noy - Vallesina	Iran	Boilers	Burners	NG	4	1	60	MPJE 26x23"	21,1	Low NOx System; NG Igniters

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2001	2862	C.C.T. SRL	ISI Sugar – Finale Emilia	Italy	Boiler	Burners, BMS	NG	1	2	135	MTPJE 33"		BMS: Relays and timers, NFPA 8501 Automatic Management System; Startup; NG Igniters
2001	2861	Dow Poliuretani It.	DOW – Porto Marghera (VE)	Italy	TDI Plant – Incinerator	Scrubber							Flue Gases Scrubber Modification
2001	2860	Cati	Demag – Ilva Taranto	Italy	Boiler	Burners, Valve Trains, BMS	NG	1	2	100		12,7	Startup, Low NOx System
2001	2858	Dow Poliuretani It.	DOW – Porto Marghera (VE)	Italy	TDI Plant - Incinerator	Ammonia SNCR DeNOx							Erection, Start-up
2001	2857	C.C.T.	Mapna	Iran	Boilers	Burners	FG	3	2	88	MPJE 26x26"		Low NOx System; Sour Gas Igniters
2001	2856	Bono Energia	Montefibre Acerra	Italy	Diathermic Hot Oil Furnace	BMS	NG						BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Automatic Management System
2001	2855	Bono Energia	Aqaba	Jordan	Boiler	Burner	DO, FO	1	1	30	M 23x21"½	28,0	Low NOx System; NG Igniters
2001	2851	C.C.T.	OIEC	Iran	Saturated Steam Boiler	BMS	NG, FG			55			BMS: Hima H41qHS Fail Safe & Fault Tolerant, NFPA 8501 Supervised Manual System
2001	2850	C.C.T	OIEC	Iran	Saturated Steam Boiler	BMS	NG, FG			65			BMS: Hima H41qHS Fail Safe & Fault Tolerant, NFPA 8501 Supervised Manual System

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2001	2849	Siemens	Agrolinz – Castellanza	Italy	Boiler	Burners, Valve Trains, BMS	NG, FO	1	6	150	APR 26"	20,4	NG Ignitors
2001	2848	Bono Energia	Mondadori Printing – Verona	Italy	Boiler	Burner	NG, FO	1	1	20	MPJE 21"½x20"	16,0	Low NOx System
2001	2847	C.C.T. SRL	Lepetit – Brindisi	Italy	Boiler	Burner	NG, LF	1	1	27	MPJE 21"½x20"	21,27	Low NOx System; NG Ignitor
2001	2846	Axter		Spain	15 MW Thermal Oxidiser	Burner	NG, LF	1	1		M 20x18"	15,0	Combustion of organic grease; NG Ignitor
2001	2845	Fortum Eng.	Cutro Power Plant	Italy	FB Biofuel Boiler for Incinerator	Burners, Valve Trains	NG, DO	1	2	60	KS 15"	8,0	NG Ignitors
2001	2842	Neoterm	Degussa A.G. Mainz Monback	Germany	Boiler	Burner	NG, DO, FG	1	2	25	MPJEV 16"½x20"	10,5	Low NOx System; NG Ignitors
2001	2841	Alstom Power	ACNA Cengio	Italy	Boiler	Burner	NG, DO	1	1	40	MPJE 28x26"	30,0	Low NOx System; NG Ignitor
2001	2840	Bono Energia	Roche – Sintex	Mexico	Boiler	Burner	NG, DO	1	1	20	MPJE 20x18"	15,0	Low NOx System
2001	2839	C.C.T.	OIEC	Iran	Boilers	Burners	NG, DO	4	2	60,5	MPJE 23x21"½	22,5	Low NOx System; NG Ignitors
2001	2838	C.C.T.	Mirfa Power	U.A.E.	Boilers	Burners	NG, DO	2	4	187	MPJE 28x26"	33,1	Low NOx System; NG Ignitors
2001	2836	Axter		Spain	7,5 MW Thermal Oxidiser	Burner	NG, LF	1	1		MPJE 15x13"½	7,5	NG Ignitor

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2000	2835	Alstom Power	Jebel Ali Power – Dubai	U.A.E.	Auxiliary Boilers	Burners	NG	2	6	360	MPJE 33x30"	41,73	Low NOx System; NG Ignitor
2000	2834	Axter		Spain	Direct Fired Air Heater	Burner	FO	1	1		M 10" HP	1,5	NG Ignitor
2000	2833	Vanetta	Stoppani do Brasi	Brazil	Direct Fired Air Heater	Burner, Valve Trains, BMS	FO	1	1		M 13"½		BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; NG Ignitor
2000	2832	Axter	Gasesinc Plant	Spain	Combustion System	Burner	FO	1	1		M 15"	8,5	Startup; NG Ignitors
2000	2831	C.C.T.	AMGA Legnano	Italy	Direct Fired Air Heater	Burner	SG, NG	1	1		KS 6"		
2000	2829	H.T.S.	Fenice Cassino	Italy	Breda Boiler	Burners	NG	1	6	96	APRJ 18"	13,0	Startup; NG Ignitors
2000	2827	Star Spa	Star Agrate	Italy	Galleri Boiler	Burners, Valve Trains, BMS	NG, HFO	1	2	45	MPJE 21"½x20"	17,2	BMS: Allen Bradley, NFPA 8502 Automatic Management System; NG Ignitor
2000	2826	H.S.I. S.A.	H.S.I. Orestias	Greece	Steam Boilers Oil Burners Modification	AtomiSing Gun	FO	1	8			11,0	
2000	2825	C.C.T.	AMGA Legnano	Italy	Biomass Gassifier	Burners	NG, SG	1	2		MPJE 20x18"	9,72	
2000	2824	Bono Energia	Bono Energia GALBANI	Italy	Boiler	Burner	NG	1	1	20	MPJE 20x18"	17,0	

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
2000	2823	C.C.T.	Hellenic Petroleum - Thessaloniki	Greece		Valve Trains, oil Heating							
2000	2822	Bono Energia	Greentype Project Exp. Termoli	Italy	Boiler	Burner	NG	1	1	20	MPJE 18x16" <sup>1</sup> / <sub>2</sub>	15,5	
2000	2821	Cati	DEMAG Italimpianti Taranto	Italy	Steam Heating	Burners, Valve Trains, BMS	NG	1	2	100	MPJE 18x16" <sup>1</sup> / <sub>2</sub>		BMS: Allen Bradley, NFPA 8502 Automatic Management System; NG Ignitor
2000	2820	C.C.T.	AMSA Silla – Milano	Italy	MSW Plant Auxiliary Boiler	Burners	NG, LO	1	2	80	MPJE 26x23"	25,0	Startup; NG Ignitors
1999	2819	C.C.T.	Hellenic Petroleum - Thessaloniki	Greece	Auxiliary Boilers	Burners	FG, HFO	2	1	38,5	MPJE 20x18"	16,0	NG Ignitor
1999	2818	Bono Energia	Filattice (BG)	Italy	Hot Oil Heater	Burner	NG	1	1	10	MPJE 15x13" <sup>1</sup> / <sub>2</sub>	6,9	
1999	2817	Bono Energia	Homsco		Boiler	Burner	FO	1	1	30	M 23x21" <sup>1</sup> / <sub>2</sub>	24,58	
1999	2816	C.C.T.	Sladorana Sug. Fact.	Croatia	Steam Boiler	Burners, BMS	NG, FO	1	2		M 23x21" <sup>1</sup> / <sub>2</sub>	24,4	Low NOx System; NG Ignitor
1999	2815	Bono Energia	Smithkline Beecham	Belgium	Boiler	Burner	NG, FO	1	1	20	MPJE 18x16" <sup>1</sup> / <sub>2</sub>	15,3	Low NOx System
1999	2814	Bono Energia	Edison Terni	Italy	Boiler	Burners	NG	1	2	100	MPJE 28"	37,5	Low NOx System
1999	2813	Enichem	Enichem Marghera (VE)	Italy	TDI Plant Thermal Oxidiser	Burner	NG, FG, LF	1	1		MPJE 33"	35,0	Revamping



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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1999	2812	Miteni	Miteni Vicenza	Italy	Vents/Liquid Streams Incinerator	Burner, BMS	NG, LF	1	1		MPJE 10"		BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; NG Ignitor
1999	2809	Star Agrate	Star Agrate	Italy	Saturated Steam Boiler	BMS	NG, LO			35			BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System
1999	2808	Control System	Iveco Stura	Italy	Boiler	Burners	NG	1	2	90	MPJE 26x23"		Low NOx System
1999	2807	Saporiti	Legnochimica Rende	Italy	Boiler - Wastes Incinerator	Burners, Valve Trains, BMS	FO	1	6	60	MPJ R 16"½, KS 10"		NG Ignitor
1999	2805 D	Hellenic Sugar Ind.	Platy Factory	Greece	Direct Fired Air Heater Revamping	Burners, Valve Trains, BMS	NG, FO	1	1		MPJE 20"	17,0	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; Erection, Startup; NG Ignitor
1999	2805 C	Hellenic Sugar Ind.	Platy Factory	Greece	Direct Fired Air Heater Revamping	Burners, Valve Trains, BMS	NG, FO	1	1		MPJE 26"	25,0	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; Erection, Startup; NG Ignitor
1999	2805 B	Hellenic Sugar Ind.	Platy Factory	Greece	Skoda Boilers Revamping	Burners, Valve Trains, BMS	NG, FO	2	2	35	MPJE 20"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; Erection, Startup; NG Ignitor

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1999	2805 A	Hellenic Sugar Ind.	Platy Factory	Greece	Cantieri Navali Boilers Revamping	Burners, Valve Trains, BMS	NG, FO	3	2	35	MPJE 21"½		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; Erection, Startup; NG Ignitor
1999	2804	Bono Energia	Linde Budapest	Hungary	Boiler	Burners	NG	1	2	22	MPJE 18x16"½	26,2	Low NOx System
1999	2803	Bono Energia	DEA Roma	Italy	Steam Boiler	Burner	NG, FO	1	1		MPJE 18x16"½	15,0	Low NOx System
1998	2811	Bono Energia	Kloc	Kuwait	Steam Boiler	Burner	FO, FG	1	1		M 10x8"	1,6	
1998	2801	C.C.T.	Galbani – Corteleona	Italy	Boiler	Burner, BMS	NG	1	1	22	MPJE 18x16"½	16,0	Low NOx System; BMS: Siemens Simatic S5 103, NFPA 8501 Supervised Manual System; NG Ignitor
1998	2799	Bono Energia	FIAT Auto Verron	Italy	Steam Boiler	Burner	NG	1	1		MPJE 18x16"½	16,5	Low NOx System
1998	2798	Bono Energia	Legler Bergamo	Italy	Boiler	BMS	NG			35			BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Automatic Management System
1998	2797	C.C.T.	SNAM	Venezuela	Boiler	Burners	NG	1	4	100	MPJE 21"½x20"		Low NOx System; NG Ignitor
1998	2796	Progetto Terra	Landfill Site	Italy	Biogas Ground Flare for Landfill Site	Burner	BG		1				Natural Draft Burner, 500 Nm3/h

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1998	2795	Ralipa Trading	Landfill Site	Italy	Biogas Ground Flare for Landfill Site	Burner	BG		1				Natural Draft Burner, 1500 Nm <sup>3</sup> /h
1998	2794	Bono Energia			Steam Boiler	Burner	NG	1	1		MPJE 12x10"	4,2	Low NOx System
1998	2793	Bono Energia	Legler Ponte S. Pietro	Italy	Boiler	Burner, BMS	NG	1	1	35	MPJE 23x21" <sup>1</sup> / <sub>2</sub>	25,0	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Automatic Management System
1998	2792	C.C.T.	Ajman Fujara Mew 3M96	U.A.E.	Boilers	Burners	NG, LO	2	1	38	MPJE 16" <sup>1</sup> / <sub>2</sub>	29,4	Low NOx System; NG Ignitor
1998	2791	Bono Energia	Orsa Spa	Italy	Steam Boiler	Burner	NG		1		MPJE 12x10"	3,3	Low NOx System
1998	2790	ABB Enertech	AMSA – Milano	Italy	MSW Incinerators Start-Up/Postcombustion	Complete Combustion System	NG, LO	3	4	20,8	KS 12", MPJR 23"		BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Automatic Management System; Erection, Startup; NG Ignitor
1998	2789	Tecline	Zupanja	Croatia	Air Heaters	Burner, BMS	NG	2			MPJE 30x26"	27,6	Low NOx System; NG Ignitor
1998	2788	C.C.T.	AGAC Rete 2 – Reggio Emilia	Italy	Boilers	Burner, BMS	NG	4		65	APRJ 12"	20,7	Low NOx System; BMS: Relays and timers, NFPA 8502 Automatic Management System; NG Ignitor

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1998	2787	C.C.T.	Technipetrol for Kwinana Ammonia Project	Australia	Boilers	BMS	NG, FG			30			BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Automatic Management System
1998	2786 C	Fisia Italimpianti	Fenice Melfi	Italy	MSW Incinerator Startup	Burners, Valve Trains, BMS	NG	1	1		M 15"		BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Automatic Management System and Factory Mutual; Erection, Startup; NG Ignitor
1998	2786 B	Fisia Italimpianti	Fenice Melfi	Italy	MSW Incinerator Postfiring	Burners, Valve Trains, BMS	NG	1	2		KILN 12", M 13"½		BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Automatic Management System and Factory Mutual; Erection, Startup; NG Ignitor
1998	2786 A	Fisia Italimpianti	Fenice Melfi	Italy	Solid Wastes Rotary KILN Incinerator	Burners, Valve Trains, BMS	NG	1	4		M 15", M 12"		BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Automatic Management System and Factory Mutual; Erection, Startup; NG Ignitor
1998	2785	Indutherm	Renault - Madrid	Spain	Steam Boiler	Burners	NG	1	2		MPJE 12"	10,0	Low NOx System
1998	2784	Indutherm	Renault - Madrid	Spain	Steam Boiler	Burners	NG	1	2		MPJE 15x13"½	18,0	Low NOx System
1998	2783	Indutherm	Renault - Madrid	Spain	Steam Boiler	Burners	NG	1	2		MPJE 23x20"	41,0	Low NOx System
1998	2782	Indutherm	Renault - Madrid	Spain	Steam Boiler	Burner	NG	1	1		MPJE 16"½x15"	13,0	Low NOx System

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1998	2781	Bono Energia	Nuovo Pignone – Firenze	Italy	Boiler	Burners	NG	1	2	30	MPJE 18x16"½	28,0	Low NOx System
1998	2780	Bono Energia	Enichem Brindisi	Italy	Boiler	Burner	NG	1	1	12	MPJE 12x10"	3,3	Low NOx System
1998	2779	Bono Energia	Polystirene Plant- Dwort	The Netherlands	Boiler	Burner, BMS	NG, LF	1	1	12	MPJE 10x8"	2,0	Low NOx System; NG Ignitor
1998	2778	C.C.T.	Kwinana Ammonia Project	Australia	Boiler	Burner, BMS	NG	1	1	30	MPJE 23x21"½	26,5	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe; NG Ignitor
1998	2777 C	Hellenic Sugar Ind.	Larissa Factory	Greece	Direct Fired Air Heater 28 Gcal Revamping	Burner, Valve Trains, BMS	NG, FO	1	1		MPJE 26"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; Erection, Startup; ; NG Ignitor
1998	2777 B	Hellenic Sugar Ind.	Larissa Factory	Greece	Direct Fired Air Heater 14 Gcal Revamping	Burner, Valve Trains, BMS	NG, FO	1	1		MPJE 20"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; Erection, Startup; ; NG Ignitor
1998	2777 A	Hellenic Sugar Ind.	Larissa Factory	Greece	Direct Fired Air Heater 14 Gcal Revamping	Burner, Valve Trains, BMS	NG, FO	1	1		MPJE 20"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; Erection, Startup; ; NG Ignitor

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1998	2776	Daelli	Miteni Vicenza	Italy	Acid Vent Incinerator	Burner, BMS	NG, LF	1	1		MPJEV 12"	2,3	BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; Burners Revamping; NG Ignitor
1998	2775	Bono Energia	Al Zara	Siria	Steam Boiler	Burner	NG, LO	1	1		MPJE 18"x16" <sup>1</sup> / <sub>2</sub>	16,0	Low NOx System
1998	2773	Safety System	Fenice Arese	Italy	Boiler Revamping	Burners	NG	1	6	80	APR 19"		Low NOx System
1998	2771	Indutherm	Renault - Madrid	Spain	Steam Boiler	Burners	NG	1	2		MPJE 18x16" <sup>1</sup> / <sub>2</sub>	25,0	Low NOx System
1997	2769	Bono Energia	Smithkline Beechan	Belgium	Boiler	Burner	NG, LO	1	1	20	MPJE 18x16" <sup>1</sup> / <sub>2</sub>	15,5	Low NOx System
1997	2768	Indunor	La Escondida	Argentina	Boiler	Burners, BMS	FO	1	4	65	APR 17"	41,0	Low NOx System; BMS: Relays and timers, NFPA 8502 Supervised Manual System; GPL Ignitors
1997	2767	Bono Energia	Chemetex	Taiwan	Boilers	Burner	FO	3	1	20	MPJE 20x16"	13,1	Low NOx System
1997	2765	C.C.T.	TCM-NH3 Urea Plant		Boilers	Burners, BMS	NG, FG	2	2	75	MPJE 28x26"	33,0	Low NOx System; NG Ignitors
1997	2764	ABB Combustion Eng.	Mwe - Al Hidd	Barhein	Boiler	Burners	NG	1	6	350	MPJE 33x30"	39,0	Low NOx System; NG Ignitors
1997	2763	Bono Energia	AEM - Le Vallette (TO)	Italy	Boiler	Burner	NG, LO	1	1	25	MPJE 21" <sup>1</sup> / <sub>2</sub> x20"	21,5	Low NOx System

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1997	2761	C.C.T.	Galbani – Corteleona	Italy	Boiler	Burner, BMS	NG	1	1	22	MPJE 18x16"½	16,0	Low NOx System; BMS: Siemens Simatic S5 103, NFPA 8501 Supervised Manual System; NG Ignitor
1997	2760	U.G.M.	Legler Bergamo	Italy	Boiler	Burners, BMS	NG	1		35			BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Automatic Management System
1997	2759	Delta-TI Impianti	FIAT – Rivalta (TO)	Italy	Boilers	Burners	NG, FO	2	1	35	APRJ 17"	14,4	Low NOx System
1997	2758	Bono Energia	MHI – Brusa	Turkey	Boiler	Burner	NG, FO	1	1	20	MPJE 18"x16"½	15,5	Low NOx System
1997	2757	Bono Energia	AGAC – Reggio Emilia	Italy	Boilers	Burners	NG	2	1	24	MPJE 18"	16,3	Low NOx System
1997	2756	Indutherm			Boiler	Burner	NG	1	1	3	M 10x8"	2,5	Low NOx System
1997	2755	Indutherm			Boiler	Burner	NG	1	1	88,5	MPJE 13"½x12"	6,5	Low NOx System
1997	2752	Indutherm			Boiler	Burner	NG	1	1	2,8	M 10x8"	2,3	Low NOx System
1997	2751	Indutherm			Boiler	Burner	NG	1	1	10	MPJE 13"½x12"	7,8	Low NOx System
1997	2750	T.C.S.	Imbal Paper		Direct Fired Air Heaters	Burners, BMS, DCS	NG	2	1		MPJE 10x8"	1,5	Low NOx System; NG Ignitors
1997	2749	Hellenic Sugar Ind.	Orestias	Greece	Boiler Revamping	Burners	NG, FO	1	4	50	M 15"	11,0	Low NOx System
1997	2748	Indutherm			Boiler	Burner	NG	1	1	2,9	M 10x8"	2,4	Low NOx System
1997	2747	Indutherm			Boiler	Burner	NG	1	1	6	MPJE 12x10"	4,7	Low NOx System

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1997	2746	Indutherm			Boiler	Burner	NG	1	1	10	MPJE 13"½x12"	7,8	Low NOx System
1997	2745	Indutherm			Boiler	Burner	NG	1	1	5	M 10x8"	2,5	Low NOx System
1997	2744	Indutherm			Boiler	Burner	NG	1	1	3	M 10x8"	3,0	Low NOx System
1997	2743	Indutherm			Boiler	Burner	NG	1	1	2,8	M 10x8"	3,0	Low NOx System
1997	2742	Indutherm			Boiler	Burner	NG	1	1	3,5	M 10x8"	3,0	Low NOx System
1997	2741	U.G.M.	Leglertex		Boiler	Burner, BMS	NG	1		635	MPJE 16"½x15"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Automatic Management System; NG Ignitor
1997	2740	Bono Energia	Peter Brotherhood	U.K.	Boilers	Burners	FG, NG	2	1	33	M 28x26"	15,0	Low NOx System
1997	2738	C.C.T.	Sladorana Sug. Fact.	Croatia	Boiler	Burners, BMS	NG, FO	1	2	60	M 23x21"½	24,4	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; NG Ignitor
1997	2737	C.C.T.	Sladorana Sug. Fact.	Croatia	Boiler	Burners, BMS	NG, FO	1	2	60	M 23x21"½	24,4	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; NG Ignitor
1997	2736	C.C.T.	Solvay – Rosignano (LT)	Italy	Boiler	Burners	FG	1	2	35	M 18x16"½	16,0	Low NOx System; NG Ignitor



## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1997	2735	Star	Star – Agrate	Italy	Boiler	Burner, BMS	NG, LO	1	1	40	MPJE 20x18"	16,0	Low NOx System; BMS: HIMA H41qHS Fail Safe & Fault Tolerant, NFPA 8502 Supervised Manual System; NG Ignitor
1997	2732	Bono Energia			Boiler	Burner	FO	1	1	5	M 12x10"	4,0	Low NOx System
1997	2731	Bono Energia			Boiler	Burner	FO	1	1	2,5	M 10x8"	2,0	Low NOx System
1997	2727	Bono Energia	Akzo Nobel	The Netherlands	Boiler	Burners	NG	1	2	2,5	MPJE 10x8"	2,0	Low NOx System
1997	2725	SICES	AGIP – Val d'Agri	Italy	Boiler	Burner, BMS	NG, FG	1	1	25	MPJE 23x21" <sup>1</sup> / <sub>2</sub>	29,0	Low NOx System; BMS: HIMA H41qHS Fail Safe & Fault Tolerant, NFPA 8501 Automatic Management System; NG Ignitor
1997	2724	C.C.T.	Sevel – Monte Palomar	Argentina	Boiler (1x10) - Boilers (2x25)	Burners	NG, LO	3	1	10-25	MPJE 23x21" <sup>1</sup> / <sub>2</sub> , MPJE 15x13" <sup>1</sup> / <sub>2</sub>	20,7	Low NOx System; NG Ignitors
1997	2723	Bono Energia	Mitsubishi Kauri Tyre		Boilers	Burners	FO, LO	2	1	12	M 18x16" <sup>1</sup> / <sub>2</sub>	14,0	Low NOx System
1996	2722	C.C.T.	Ciba – Bologna	Italy	Heat Recovery Boiler	Burner, BMS	NG, LF	1	1	20	MPJE 21" <sup>1</sup> / <sub>2</sub>	7,2	Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised System; NG Ignitor
1996	2721	Sisas Limito	Sisas Limito	Italy	Boiler	Burners	NG	1	4	32	APRJ 13"	26,0	Low NOx System; NG Ignitors
1996	2719	Bono Energia	Picciotti – Chieti	Italy	Boiler	Burners	NG, LO	1	2	6	MPJE 13" <sup>1</sup> / <sub>2</sub> x12"	5,3	Low NOx System

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1996	2718	Bono Energia	Lonza Scanzorosciate	Italy	Boiler	Burner	NG	1	1	15	MPJE 16"½x15"		Low NOx System
1996	2717	Indutherm			Boiler	Burner	NG, LO	1	1	7	MPJE 15x13"½		Low NOx System
1996	2716	C.C.T.	ENEL – Ravenna	Italy	Boilers	Burners	NG, LO	1	3	22	MPJE 18x15"		Low NOx System; NG Ignitors
1996	2713	Bono Energia	Ansaldo	Pakistan	Boiler	Burner	LO	1	1	20	MPJE 16"½x15"		Low NOx System
1996	2712	Bono Energia	Malpensa 2000	Italy	Boiler	Burners	LO	1	2	40	MPJE 16"½		Low NOx System
1996	2709	Bono Energia	Aluswisse	Switzerland	Boiler	Burner	NG, LO	1	1	20	MPJE 20x18"		Low NOx System
1996	2708	Bono Energia	Nestec	Mexico	Steam Boiler	Burner	NG	1	1		MPJE 12x10"		Low NOx System
1996	2707	Bono Energia	Galbani	Italy	Boiler	Burner	NG, LO	1	1	20	MPJE 20x18"		Low NOx System
1996	2706	C.C.T.	Sladorana Sug. Fact.	Croatia	Direct Fired Air Heater	Burners, Valve Trains, BMS	NG, HFO	1	2		MPJE 30"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8501 Supervised Manual System; Supervision, Erection, Startup
1996	2702	ABB Combustion Eng.	Central Power & District Heating – Ulaanbatar	Mongolia	Coal Fired Boilers	Burners, Wind boxes, oil pumping and Heating, HE Ignitors	PF, HFO	5	6	200	MTV 36"		HE Direct Spark Ignitors by B.C.E.

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1996	2701	Bono Energia			Steam Boiler	Burners	NG		1		MPJE 12"x10"		Low NOx System
1996	2700	Hellenic Sugar Ind.	Larissa Factory	Greece	Steam Boiler Revamping	Burners, Valve Trains, BMS	NG, HFO	1	14		MPJE 16" <sup>1</sup> / <sub>2</sub> , MPJE 20x18"		Low NOx System; BMS: Siemens Simatic S5 95F Fail Safe, NFPA 8502 Supervised Manual System; Supervision, Erection, Startup, Commissioning; NG Igniters
1996	2699	Control System	Iveco – Valle Ufita	Italy	Steam Boiler Revamping	Burners	NG	1	3		MPJE 26x21" <sup>1</sup> / <sub>2</sub> , MPJE 20x18"		NG Igniters
1996	2696	Galleri	Degussa	Germany	Steam Boiler	Burners	NG, FG, LO	1	2		MPJEV 16" <sup>1</sup> / <sub>2</sub> x20"		NG/RG Igniters
1996	2695	Fontana	ABB SAE Sadelmi, Zarqa Refinery	Jordan	HRSG	Burners	RG, FG, HFO	1	2	55	MTJE 33"		NG/RG Igniters
1996	2694	Ruths	Cartiera Burgo – Chieti	Italy	Steam Boiler	Burners	NG, HFO	1	4		APR 17"		Low NOx System; NG Igniters
1996	2691	Bono Energia		China	Steam Boiler	Burners	HFO	1	2		M 13" <sup>1</sup> / <sub>2</sub>		Low NOx System
1996	2690	Bono Energia	Iveco – Torino	Italy	Steam Boiler	Burners	NG	1	2		MPJE 28"		Low NOx System

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1996	2689	Bono Energia	RIV SKF Airasca – TO	Italy	Steam Boiler	Burner	NG, HFO	1	1		MPJE 20x16"½	13,5	Low NOx System
1996	2687	Bono Energia	Italpet		Steam Boiler	Burners	NG	1	2		MPJE 20x18"	12,8	Low NOx System
1995	2686	P.C.C.	Shiraz Petrochemical co.	Iran		HE Ignitors			4				Portable HE Direct Spark Ignitors by B.C.E.
1995	2685	Progetto Terra			Biogas Ground Flare	Burner	FG		1				Natural Draft Burner
1995	2684	Bono Energia	Ansaldo	Lebanon	Steam Boiler	Burner	LO	1	1		M 30x28"	42,0	
1995	2682	C.C.T.	Nuclear Montaj - Bucarest	Romania	Steam Boiler	Burners, BMS	NG, HFO	1	3		MPJE 21x21"½	21,5	Low NOx System; BMS: Relays and timers, NFPA 8501 Supervised Manual System; NG Ignitor
1995	2680	Progetto Terra			Biogas Ground Flare for Landfill Site	Burner	BG		1			8,0	Natural Draft Burner
1995	2679	Bono Energia	C.T.F.	France	Steam Boiler for Incinerator	Burner	LO	1	1		M 13"½	6,6	
1995	2678	Progetto Terra			Biogas Ground Flare for Landfill Site	Burner	BG		1			8,0	Natural Draft Burner

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1995	2676	C.C.T.	Caffaro – Brescia	Italy	Steam Boiler	Burner, BMS	NG	1	1		MPJE 18x16"½		Low NOx System; BMS: Relays and timers, NFPA 8501 Supervised Manual System; NG Ignitor
1995	2675	C.C.T.		Pakistan	Steam boiler	Burners, BMS	FG	1	4		MPJE 26x23"	31,3	Low NOx System; BMS: Relays and timers, NFPA 8502 Supervised Manual System; Raw Gas Ignitor
1995	2674	Bono Energia	Setificio Boselli	Italy	Steam Boiler	Burner	NF	1	1		MPJE 13"½	5,5	Low NOx System
1995	2673	Progetto Terra			Biogas Ground Flare for Landfill Site	Burner	BG		1			8,0	Natural Draft Burner
1995	2672	Bono Energia	Teksid – Carmagnola	Italy	Boiler	Burner	NG	1	1	18	MPJE 18x16"½	15,8	Low NOx System
1995	2671	Goodyear	Cisterna di Latina	Italy	Boiler	Burner	NG, HFO	1	1	13,5	A 18"	12,8	Low NOx System
1995	2670	Bono Energia	Tecnimont	China	Steam Boiler	Burner	FG, HFO	1			MPJE 20x18"	13,8	Low NOx System
1995	2666	Galleri Boilers	Technipetro for Sugar Ind. Co. Jeddah	U.A.E.	Steam Boiler	Burners, BMS	HFO, FO	1		105			BMS: Relays and Timers, NFPA 8502 Automatic Management System
1995	2665	Bono Energia	Biraghi		Steam Boiler	Burners	NG, HFO	1	3		MPJE 20"	16,0	Low NOx System
1995	2662	SKF	Airasca – TO	Italy	Steam Boiler	Burner	NG	1	1		MPJE 18"	11,4	Low NOx System

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1995	2659	Siry Chamon	Luzhai	China	Startup Air Heater	Burner	LO	1	1		M 21"½	17,8	BMS: Relays and Timers, NFPA 8501 Supervised Manual System
1995	2658	Cartiera Burgo	Cartiera Burgo – Marzabotto	Italy	Boiler	Burners, BMS	NG, HFO	1	2	60	MPJE 26x23"	25,0	BMS: Siemens Simatic S5 115U, NFPA 8502 Supervised Manual System; NG Igniters
1995	2657	Galleri	Star Agrate	Italy	Boiler	Burners	NG, HFO	1	2	40	MPJE 20x18"	16,0	Low NOx System; NG Igniters
1995	2656	Galleri	TPL for United Sugar Jeddah	U.A.E.	Boilers	Burners	HFO, LO	2	4	121	M 12x21"½	24,0	Low NOx System; GPL Igniters
1995	2655	Cartiera Burgo	Cartiera Burgo – Marzabotto	Italy	Boiler	Burners, Valve Trains, BMS	NG, HFO	1	2	60	MPJE 26x23"	24,5	Low NOx System, BMS: Siemens Simatic S5115H Fault Tolerant
1995	2654	Carbochimica	Carbochimica Livorno	Italy	Incinerator Revamping	Burner	FG, HFO	1	1		MPJE 12"	5,0	Low NOx System
1995	2653	Enichem	Enichem Porto Marghera	Italy	Direct Fired Air Heater Revamping	Air Heater Revamping		1					
1995	2652	Bono Energia	ENEL Vado Ligure	Italy	Auxiliary Boiler	Burner	NG, HFO	1	1	20	MPJE 18x20"	16,0	
1995	2651	Progetto Terra	Pontirolo	Italy	Biogas Ground Flare	Burner	BG		1			5,0	Natural Draft Burner
1995	2650	Fontana	Kala Naft - Tehran Refinery	Iran	Boiler	Burners	RG, LO, HFO	1	4	167	MPJE 30x28"	38,8	Low NOx System; NG Igniters

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1995	2649	Motor Oil Hellas	Corinth Refinery	Greece	Process Heater	Burners	RG	1	4				Natural Draft Burners
1995	2647	Bono Energia			Boilers	Burners	NG, LO	3	1	25	MPJE 21"½x20"	16,0	Low NOx System
1995	2646	Bono Energia	Lubrizol		Incinerator	Burner	HFO, LO, FG	1	1		M 12"	5,0	
1994	2645	Europ Group	Cartiera Giacosa	Italy	Boiler	Burner, Valve Trains, BMS	HFO	1	1				
1994	2644	Bono Energia			Boilers	Burners	LO	2	1	20	M 21"½x20"	18,6	Low NOx System; LFO Ignitor
1994	2643	Control System	FIAT – Rivalta	Italy	Boiler	Burners	NG, HFO	1	2	85	MPJE 33x28"	36,0	Low NOx System; NG Ignitor
1994	2642	Ausimont	Ausimont - Porto Marghera	Italy	Direct Fired Air Heater	Air Heater Revamping		1					
1994	2641	Progetto Terra	Milano	Italy	Biogas Ground Flare for Landfill Site	Burner	FG		1			8,0	Natural Draft Burner
1994	2640	Progetto Terra	Chivasso – (TO)	Italy	Biogas Ground Flare for Landfill Site	Burner	FG		1			8,0	Natural Draft Burner
1994	2639	Bono Energia	ABB SAE Sadelmi		Boiler	Burner	FO	1	1	20	M 20x18"	18,0	Low NOx System
1994	2637	UNIL IT	Casalpusterle ngo	Italy	Detergent Plant	Air scrubber							

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1994	2635	Fontana	ASM - Brescia	Italy	HSRG	Burners, Valve Trains, BMS, Motors, Postfiring	NG, HFO	1	2	40	MPJE 23x21"½	10,0	Low NOx System, BMS: Siemens Simatic S5 115U, NFPA 8502 Supervised Manual System
1994	2634	Ruths	Antibioticos – Limito (MI)	Italy	Boiler	Burners	NG, LO	1	2	45	MPJE 20x18"	16,8	Low NOx System
1994	2632	Bono Energia			Boiler	Burners	HFO	1	2	35	M 23"	29,6	Low NOx System
1994	2631	Bono Energia			Boiler	Burner	FG	1	1	15	MPJE 18x16"½	11,7	Low NOx System
1994	2630	Bono Energia			Boilers	Burners	LO	2	1	25	MPJE 21"½x20"	18,6	Low NOx System
1994	2629	Progetto Terra	Padova	Italy	Biogas Ground Flare for Landfill Site	Burner	BG		1			2,0	Natural Draft Burner
1994	2628	Progetto Terra	Napoli	Italy	Biogas Ground Flare for Landfill Site	Burner	BG		1			5,0	Natural Draft Burner
1994	2627	Galleri			Boiler	Burners	NG	1	4	100	APR 21"	24,0	Low NOx System
1994	2626	Sisas	Sisas – Limito (MI)	Italy	Boiler	Burners, Valve Trains, BMS	NG, FG	1	6	200	MPJE 30x28"	32,0	Low NOx System; BMS: Relays and timers, NFPA 8502 Supervised Manual System
1994	2624	Bono Energia	Galbani – Certosa (PV)	Italy	Boilers (3x20) - Boiler (1x15)	Burners	NG, HFO	4	1	20-15	MPJE 20x18", MPJE 18"	15,2	Low NOx System



## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1994	2623	Bono Energia			Boilers	Burners	NG, LO	2	1	25	MPJE 12x10"	3,6	Low NOx System
1994	2622	C.C.T.	AGAC – Reggio Emilia	Italy	Boilers	Burners, BMS	NG	2	1	20	MPJE 20x18"	16,0	Low NOx System; BMS: Relays and timers, NFPA 8502 Automatic Management System
1994	2621	Tecnimont	Etylene Plant – Canton	China	Process Fired Heater	Burner, Valve Trains, BMS	NG, LPG	1	1			4,7	
1994	2620	Ansaldo	Tuncbilek	Turkey	Boilers	Burners, Valve Trains	HFO, LO	2	6	180	APR 27"	25,6	
1993	2619	Bono Energia	FIAT	Algeria	Boilers	Burners	NG	3	1	25	MPJE 23x21" <sup>1</sup> / <sub>2</sub>	19,8	Low NOx System
1993	2618	Control System	FIAT Auto – Arese	Italy	Boiler	Burners, Valve Trains	NG	1	4	70	MPJE 18x15" <sup>1</sup> / <sub>2</sub>	15,8	Low NOx System
1993	2617	Bono Energia			Boilers	Burner	NG	2	1	12	MPJE 15"	7,5	Low NOx System
1993	2616	Siry Chamon	Nuova Solmine	Italy	Sulphur Furnace	Burners, Valve Trains	LO, S	1	3		M 33"	23,0	LO Igniters
1993	2614	Progetto Terra	Udine	Italy	Biogas Ground Flare for Landfill Site	Burner	BG		1			7,0	Natural Draft Burner
1993	2613	Enichem	Enichem - Porto Marghera	Italy	Nitrogen Electrical Heater	Electrical Heater						2,2	
1993	2612	Cartiera Burgo	Cartiera Burgo – Mantova	Italy	Burners Revamping								

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1993	2611	Ecoengineering	Plastifuso – Pesaro	Italy	Liquid Waste Thermal Oxidiser	Burners	NG	1	2		M 15", M 12"	3,5	
1993	2609	Bono Energia	Aluswisse	Switzerland	Boiler (1x6) - Boiler (1x15)	Burners	NG	2	1	6-15	MPJE 12", MPJE 20"	14,0	Low NOx System
1993	2608	Fontana	ENEL – Trino Vercellese	Italy	Boilers	Burner	NG, FO	2	1	20	APR 17"	18,0	Low NOx System
1993	2607	Bono Energia	Fochi – Bologna	Italy	Boiler	Burner	NG	1	1	20	MPJE 20x16" <sup>1</sup> / <sub>2</sub>	13,8	Low NOx System
1993	2606	Bono Energia	Pollo Aia – Verona	Italy	Boiler	Burner	NG, FO	1	1	33	MPJE 26x23"	24,0	Low NOx System
1993	2605	Bono Energia	Pars Tyre	Iran	Boiler	Burner	NG, FO	1	1	38	MPJE 26"	29,6	Low NOx System
1993	2604	Bono Energia	CTIP	China	Boilers	Burners	FO	2	2	44	MPJE 23x20"	18,6	Low NOx System
1993	2603	Cartiera Burgo	Cartiera Burgo – Mantova	Italy		Burners, Valve Trains, BMS	NG, HFO		4		APR 19"	11,8	
1993	2602	Macchi	FIAT Melfi	Italy		40 t/h oil Heating and pumping	HFO, LO		1				
1993	2601	Hog Kong Petroch.	Hong Kong Petrochemica I	Hong Kong	Liquid Streams Thermal Oxidiser	Burner	LO	1	1		M13" <sup>1</sup> / <sub>2</sub>	3,5	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1993	2600	Ansaldo GIE	HIRE	Panama	Boiler	BMS	HFO, LO	1	6	165	APR 25"	27,6	BMS: Siemens Simatic S511H Fault Tolerant, NFPA 8502 Automatic Management System; HE Direct Spark Igniters by B.C.E.
1992	2958 A	C.C.T.	Tecnimont Arak	Iran	Boiler	Burner	NG, RG	1	1	6	MPJE 12"	5,8	BMS: Relays and timers, NFPA 85 A Supervised Manual System
1992	2599	Grossi & Speier	FF.SS. – Foggia	Italy	Boilers (2x6) - Boilers (2x10)	Burners, BMS	NG	4	1	6-10	MPJ	8,5	BMS: Siemens Simatic S5 103, NFPA 85 A Supervised Manual System
1992	2598 C	C.C.T.	FIAT Termini Imerese	Italy	Boilers	Burners	HFO, NG	3	2	45	MPJE 20"	19,5	
1992	2598 B	C.C.T.	Ferrero - Alba	Italy	Boiler	Burners	HFO, NG	1	2	40	MPJE 20"	18,0	
1992	2597	Fochi	ASM - Brescia	Italy	Incinerator	12 t/h HFO Heating and pumping	HFO	1	1				
1992	2596	Giovi	MSW Landfill – Ponte Galera	Italy	Solid Urban Wastes Incinerator	Flare Stack Systems	BG	1	2			20,0	
1992	2595	Simimpianti	RAS Abu Fonta	Qatar		Flare Stack System			1				
1992	2594	Ansaldo Legnano	Costa Nera	Argentina		Heavy duty igniters	NG		48			0,58	
1992	2593	ERSAT Due	Olivetti – Agliè		Boilers	HFO Steam Atomiser	HFO	2	1	12		5,0	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1992	2590	Tecnimont	Arak Petrochemica I	Iran	Nitrogen Electrical Heater	Electrical Heater							
1992	2588	C.C.T.	AGIP	Nigeria	Boilers	Burners, BMS	NG, RG	3	2	25	MPJE 18x15"	11,2	BMS: Relays and timers, NFPA 85 B Supervised Manual System
1992	2587	Ansaldo Comp.	ENEL – Civitavecchia	Italy	180 MWe - Benson Boilers	Burners	NG, LO, HFO	1	16		MPJE 33x28"	32,7	Low NOx System
1992	2585	C.C.T.	Sevel – Atessa	Italy	Boiler	Burners	LO, NG	1	2	40	NDJ 23x16"	15,6	Low NOx System
1991	2583	FIAT Auto	FIAT Auto Stabilim. Arese	Italy	Breda Boiler	Gas guns	NG	1	4	80	Gas Gun	8,5	Erection
1991	2581	Gist Brocades			Steam Boiler	Burner	HFO, NG	1	1		MPJE 23"	20,0	Erection
1991	2580/2589	I.C.L.	I.C.L. - Mondovi (CN)	Italy	Borgotaro Boiler	Burners, Valve Trains, BMS, HFO Heating and pumping	HFO, NG	1	2	15	MPJE 12"	4,0	
1991	2574	C.C.T.	AGAC Reggio Emilia	Italy	Boiler	Burners, BMS	NG	1	2	50	MPJE 23"	19,9	
1991	2573/2576	Chemie Linz	Chemie Linz – CASTELLANZA	Italy	Breda Boilers	Burner, Valve Trains, BMS	NG, FG, HFO, LO	1	6	60	DMJ2S 23"	10,0	BMS: Siemens Simatic S5 115F Fail Safe, NFPA 85 B&D Automatic Management System
1991	2572	Stoppani			Direct Fired Air Heater	Burner, Valve Trains, BMS	HFO	1	1		MPJ 16"½	9,0	

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Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1991	2571	C.C.T.	Technip	China	Boiler	Burners, BMS	NG	1	2	55	MPJE 21"½	22,05	
1991	2570	Siry Chamon	Solmine Scarlino	Italy	Startup Air Heater	Burner, Valve Trains, BMS, fuel pumping	LO	1	1		MPJ 21"½	17,8	
1991	2569	Tecnimont	HKPC	Hong Kong	HIPS GPP Incinerator	Burners, diat. Oil Heat Recovery	LO, LF	1	2		MPJ 13"½, M 10"	3,5	BMS: Siemens Simatic S5 103, NFPA 85 A Supervised Manual System
1991	2568	Stoppani	Cogoleto (GE)	Italy	Direct Fired Air Heater	Burner, Valve Trains, BMS	NG, HFO	1	1		MPJ 15"	9,0	
1990	2566	Tecnimont	Paraffine Sarde Sarroch	Italy	Diathermic Oil Heater	Burner, BMS, Heater	RG	1	1		VRGO 150	2,4	Erection
1990	2565	Stoppani	Stoppani Cogoleto (GE)	Italy	Idrotermici Boiler	Burner, Valve Trains, BMS	NG, HFO	1	1	12	MPJ 16"½	13,3	
1990	2563	Bono Energia	T.P.L. Trapani	Italy	Boilers	Burners	NG	2	1	50	MPJE 20x18"	22,0	BMS: Siemens Simatic S5 103, NFPA 85 A Supervised Manual System
1990	2561	Siry Chamon	SNIA Engineering Circik	Russia	Direct Fired Air Heater	Burner, Valve Trains, BMS	NG	1	1		MPJ 18"	3,0	
1990	2560	Grossi & Speier	FF.SS. O.G.R. Bologna	Italy	Off. Seveso Boiler	Burners, Valve Trains, BMS	NG, HFO	4	1	10	MPJ 18"	10,0	
1990	2559	Olivetti	Olivetti Ivrea	Italy	Boiler	Burners	NG	1	4	40	MPJ 18"	9,0	
1990	2558	Teoreco	Orio al Serio (BG)	Italy	Landfill Site	Burner, BMS	BG, LPG		1		VRGO 400	5,5	

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1990	2557	Bono Energia	Tintoria di Como	Italy	Boiler	Burner	NG, HFO	1	1	20	MPJE 20"	16,0	
1990	2555	Moplefan	Moplefan Terni	Italy	Breda Boiler	Revamp. Burners, Valve Trains	NG, HFO	1	6	175	Barrel Burners 26x24"		Maintenance
1990	2554	Cartiera Cordenons	Cartiera Cordenons (UD)	Italy	Termotecnica Boiler Revamping	Burner, Valve Trains, BMS/DCS	NG, HFO	1	1	13	MPJ 18"	12,0	
1990	2553	Control System	FIAT Alfa Lancia Chivasso	Italy	24 MWe Macchi Boiler 2x29 MWe Macchi Boiler	Burners, Valve Trains	NG, HFO	3	2		MPJE	17,5	Erection
1990	2549	SIE Forney	FIAT Auto (TO)	Italy	Breda Boilers (2x100) - Breda Boilers (1x45)	Burners, BMS	NG, HFO	3	1	100-45	Breda Burners		
1989	2546	Carbochimica It.	Carbochimica It. - P.Marghera	Italy	Liquid Waste Incinerator	Burners, BMS	HFO, NG	1	3		MPJE 10"	4,0	
1989	2545	Ansaldo GIE	C.D.E. Puerto Plata	Rep. Dominicana	26 MWe - C.E. Boiler	Burners	HFO	1	4		APR 25"	23,0	
1989	2543	Carbochimica It.	Livorno	Italy	Process Incinerator	Burners, BMS	HFO, NG	1	3		MPJE 10"	9,0	BMS: Siemens Simatic S5 103, NFPA 85 B&D Supervised Manual System

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1989	2541	Control System	Teksid – Carmagnola (TO)	Italy	Morteo Boiler	Burners, Valve Trains	NG	1	2	12	MPJE 16"½	7,0	Erection
1989	2540	C.C.T.	Carroz. Bertone (TO)	Italy	Boiler	Burner, BMS	HFO, NG	1	1	20	APRJE 20"	17,0	BMS: CGE PLC, NFPA 85 A Supervised Manual System
1989	2539	Bono Energia	Himont – Anversa	Germany	Boiler	Burner	RG	1	1	20	MPJE 21"½	17,0	
1989	2538	Bono Energia	AGIP		Boiler	Burners	HFO, NG, LO	2	1	15	MPJE 18"	13,0	
1989	2535	Bono Energia	Tunisia	Tunisia	Boiler	Burner	HFO, NG	1	1	30	APR 20"	25,0	
1989	2532	Fincantieri	G.M.T. – Trieste	Italy	Pensotti Boiler	Burners, BMS, DCS	NG, HFO	3	1	42	HJ 28"	26,0	
1989	2530	Bono Energia	Ferruzzi	Italy	Boiler	Burner	HFO, NG	1	1	50	APRJ 25"	37,5	
1989	2529	Iveco	Iveco – Suzzara (MN)	Italy	Macchi Boiler	Burners	NG, HFO	1	2	50	MPJ	17,5	Erection
1989	2528	Verga Eng.	Montedipe – Porto Marghera	Italy	Diathermic Oil Heater	Burners, Valve Trains, BMS	H2, NG	1	3		VRGO 250	2,8	
1988	2525	I.C.L.	I.C.L. - Mondovì (CN)	Italy	Breda Boiler	Burners	HFO, NG	1	4	45	APRJE 17"	12,0	Erection
1988	2521	Nova Sigma	Industria Petroli (GE)	Italy	Diathermic Oil Heater	Burners, BMS, DCS	HFO, NG	1	1		MPJ 16"½	10,0	BMS: Relays and timers, NFPA 85 B & D Automatic Management System

## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1988	2520	Ruths	Nisco - Konarak	Iran	Boilers	Burners, BMS	HFO, LO	2	2	90	APR 25"	34,0	BMS: Relays and timers, NFPA 85 B Supervised Manual System
1988	2518	Enichem	Enichem Porto Torres	Italy	Direct Fired Air Heater	Burner	HFO	1	1		M 20"	14,0	
1988	2517	Bono Energia	Polioli – Vercelli	Italy	Boiler	Burner	HFO, NG	1	1	30	APRJ 20"	25,0	
1988	2516 D	B.G.M.B.	ENEL – C.le Piombino	Italy	Auxiliary Boilers	Burner	LO	1	1	23	APRJ 19"	23,0	
1988	2516 C	B.G.M.B.	ENEL – C.le Monfalcone	Italy	Auxiliary Boilers	Burner	LO	1	1	23	APRJ 19"	23,0	
1988	2516 B	B.G.M.B.	ENEL – C.le Ostiglia	Italy	Auxiliary Boilers	Burners	LO, NG	2	1	23	APRJ 19"	23,0	
1988	2515	Ansaldo	ENEL – C.le Napoli	Italy	Ansaldo Boiler	Burners	NG, HFO	1	16	660	MPJE 28"	26,0	
1988	2514	Ansaldo	ACNA – Cengio (SV)	Italy	Ansaldo Boiler	Burners, Valve Trains	NG, HFO	1	6	100	APRJE 19"	16,0	
1987	2510	Pininfarina	Pininfarina	Italy	Pensotti Boiler	Burner	NG	1	1	10	MPJ 13"½	7,5	Erection
1987	2509	Dist. Seda	Dist. Seda – Cuneo	Italy	Boiler	Burners	NG, HFO	1	2	15	MPJ 13"½	9,8	
1987	2508	RIV SKF	RIV SKF - AirASCA (TO)	Italy	Pensotti Boiler	Burners	NG, HFO	1	1	20	MPJ 18"	11,3	
1987	2507	Ruths	Fildaunia – Foggia	Italy	Boilers	Burners, BMS	NG, HFO	2	1	20	MPJ 15"	11,6	
1987	2506	Grossi & Speier	Ediz. Paoline – Alba	Italy	Boilers	Burners, BMS	NG, HFO	2	1	20	MPJ 15"	14,8	



## B.C.E. Selected References List

Year	Job No.	Client	End User Location	Country	Application	Scope of supply	Fuels	No. of units	Burners each unit	Steam [t/h]	Type	Capacity, each burner [MW]	Notes Additional services
1987	2504	Comecart	Cart. Burgo – Mantova	Italy	2x20 MWe - Sultzer Boilers	Burners, Valve Trains, BMS	NG, HFO	2	4		APR 19"	11,8	BMS: Relays and timers, NFPA 85 B&D Automatic Management System
1987	2502	Ansaldo	IRHE	Panama	160 MW Boiler	Burners, HE Igniters	LO, HFO	1	6		APR 25"	24,7	HE Direct Spark Ignitor by B.C.E.; BMS: Siemens Simatic S5115H Fault Tolerant, NFPA 85 B Automatic Management System
1987	2501	Henkel Sud	Henkel Sud – Ferentino	Italy	Direct Fired Air Heater	Burner, BMS	NG, HFO	1			MPJ 23"	23,7	BMS: CGE PLC, NFPA 85 A Supervised Manual System