



TELE-FONIKA Kable Sp. z o.o. S.K.A.

## REFERENCE LIST OF HV SYSTEMS DELIVERIES

Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
1	Power Utility – Warsaw Region	Poland	64/110/123	YHKXS 1x400/95	507	1992
2	Axel Johnson AS	Norway	38/66/72,5	TSLE 1x240 A/35	2340	1995
3	Gregerson & Johnson AS	Norway	76/132/145	TXSE 1x300 A/50	10686	1996
4	Gregerson & JohnsonAS	Norway	38/66/72,5	TSLE 1x150A/35	2580	1997
5	Gregerson & JohnsonAS	Norway	26/45/52	TSLE 1x1200A/50	23298	1997
6	Grodno Power Utility	Byelorussia	64/110/123	XRUHKXS1x120/35	1320	1997
7	Axel AS	Sweden	42/72/84	AXKJ 1x1200A/35	5151	1998
8	Axel AS	Sweden	42/72/84	AXLJ-LT 1x240A/35	750	1998
9	Axel AS	Norway	38/66/72,5	TSLE 1x150A135	21450	1998
10	Fertilizer Works „Kędzierzyn” S.A.	Poland	64/110/123	XRUHKXS 1x150/70	2220	1998
11	Thermal Power Plant Lida	Byelorussia	64/110/123	YHKXS 1x120/95	855	1998
12	Thermal Power Plant Siersza	Poland	64/110/123	XRUHKXS 1x630/95	450	1998
13	Axel AS	Sweden	42/72/84	AXKJ 1x1200/35	700	1998
14	Axel AS	Sweden	87/150/170	AXKJ-LT 1x300/95	2728	1998
15	Axel AS	Sweden	26/45/52	AXKJ-LT 1x240/35	1597	1998
16	Elram Energi AS	Norway	38/66/72,5	TSLE 1x630 A/50	1860	1999
17	North Sea Cables BV	Holland	38/66/72,5	2XSER(AI)Y 1x150 A/25	4200	1999
18	Thermal Power Plant Czechnica	Poland	64/110/123	XRUHKXS 1x120/95	2250	1999
19	P S E – Polish Power Grid	Poland	64/110/123	XRUHKXS 1x630/150	255	1999
20	P S E – Polish Power Grid	Poland	64/110/123	XRUHKXS 1x400/150	39	1999
21	Steel Mill - Zawadzki	Poland	64/110/123	XRUHKXS 1x240/95	360	2000
22	Soda Works Janikowo	Poland	64/110/123	XRUHKXS 1x150/70	2400	2000



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23	Copper Mill - Glogów	Poland	64/110/123	XRUHKXS 1x120/95	212	2000
24	Power station Ostrołęka	Poland	64/110/123	XRUHKXS 1x240/95	285	2000
25	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHKXS 1x630/95	5442	2001
26	P S E – Polish Power Grid	Poland	64/110/123	XUHKXS 1x 400/118	1920	2001
27	Steel Mill Cedler S.A.Sosnowiec	Poland	64/110/123	XRUHKXS 1x150/95	2970	2001
28	Energia Siedlce	Poland	64/110/123	XRUHKXS 1x150/95	1650	2001
29	Thermal Power Plant Siechnica	Poland	64/110/123	XRUHKXS 1x150/95	3012	2001
30	Kleszczów Community	Poland	64/110/123	XRUHKXS 1x630/95	24852	2001
31	JSC TF CABLE	Ukraine	86/150/170	XRUHAKXS 1x240/50	5010	2001
32	Dniprobwenergo	Ukraine	86/150/170	XRUHKXS 1x500/115	1800	2001
33	Berggaard Amundsen	Norway	38/66/72,5	TSLE 1x400 A/35	1000	2001
34	Berggaard Amundsen	Norway	38/66/72,5	TSLE 1x1000 A/50	784	2001
35	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHKXS 1x630/95	450	2002
36	Kleszczów Community	Poland	64/110/123	XRUHKXS 1x630/95	2130	2002
37	Power Plant Adamów - Turek	Poland	64/110/123	XRUHKXS 1x400/118	1020	2002
38	Copper Mill - Glogów	Poland	64/110/123	XRUHKXS 1x150/95	1176	2002
39	Thermal Power Plant - Białystok	Poland	64/110/123	XRUHKXS 1x150/95	390	2002
40	Auchan - Wrocław	Poland	64/110/123	XnRUHKXS 1x630/150	7560	2002
41	ABB Gebaudetechnik	Germany	64/110/123	NA2XS(FL)2Y 1x240/35	18789	2002
42	ABB Gebaudetechnik	Germany	64/110/123	NA2XS(FL)2Y 1x300/35	18843	2002
43	Berggaard Amundsen	Norway	38/66/72,5	TSLE 1x1200 A/50	780	2002
44	Lucchini / Piombino – Nuova Linea	Italy	50/69	N2XS(FL)2Y 1x400/35	5250	2002



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45	Thermal Power Plant Chorzów	Poland	64/110/123	XRUHKXS 1x630/95	1380	2003
46	STC ATEL - Novara	Italy	87/150/170	N2XS(FL)2Y 1x630/95	1580	2003
47	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHAKXS 1x630/95	2910	2003
48	PKN Orlen S.A. Płock	Poland	64/110/123	XnRUHKXS+Pb 1x500/50	8193	2003
49	Power Utility Warsaw Region	Poland	64/110/123	XRUHKXS 1x630/95	6528	2003
50	Nitrogen Plant Tarnów	Poland	64/110/123	XRUHKXS 1x185/95	5550	2003
51	PPC - Crete	Greece	87/150/170	2XS(FL)Y 1x240/95	1000	2003
52	U-Power Co. LTD.	Taiwan	161	Cu/XLPE/CES/LT/PVC 1x1000/251	1000	2003
53	VATECH / PPC-Crete	Greece	87/150/170	2XS(FL)Y 1x300/150	1578	2003
54	U-Power Co. LTD.	Taiwan	161	Cu/XLPE/CWS/LT/PVC 1x1000/251	600	2004
55	Berggaard Amundsen	Norway	84/145	TSLE 1x1200/95	510	2004
56	SIEMENS/ Stw. Hannover	Germany	64/110/123	N2XS(FL)2Y 1x300/50	2360	2004
57	City Center Katowice	Poland	64/110/123	XRUHKXS 1x630/95	4698	2004
58	VATECH / GECOL	Libya	36/66/72,5	2XS(FL)2Y 1x240/95	1900	2004
59	VATECH / GECOL	Libya	36/66/72,5	2XS(FL)2Y 1x500/95	3470	2004
60	EDASZ (E.ON Group)	Hungary	76/132/145	A2XS(FL)2Y 1x240/50	1680	2004
61	ENEA Power Co.Poznań	Poland	64/110/123	XRUHKXS 1x630/95	10839	2004
62	Landsvirkjun	Iceland	76/132/145	A2XSH 1x630/153	750	2004
63	ENEL Distribuzione Gioia Tauro	Italy	87/150/170	A2XS(FL)2Y 1x400/95	2100	2004
64	ABB PT Gioia Tauro	Italy	87/150/170	N2XS(FL)2Y 1x630/95	150	2004
65	Casagrande Pirkington San Salvo	Italy	87/150/170	N2XS(FL)2Y 1x630/95	500	2004
66	ABB / Great Colombo	Sri Lanka	76/132/145	2XS(FL)2Y 1x500/70	1310	2004



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67	Brembo Dąbrowa Górnicza	Poland	64/110/123	XRUHKXS 1x300/95	11472	2004
68	MURPHY	UK	36/66/72,5	2XS(F)YK2Y 1x500/35	3170	2004
69	United Utilities	UK	36/66/72,5	2XS(FB)2Y 1x240/35	1950	2004
70	United Utilities	UK	36/66/72,5	2XS(FB)2Y 1x300/35	1310	2004
71	FABER	Germany	36/66/72,5	N2XS(FL)2Y 1x185/25	1100	2004
72	ELNORD KRAFT AB	Sweden	48/84	AXLJ-LT 1x400/35	1851	2004
73	PPC	Greece	87/150/170	Cu/XLPE/CWS/PVC 1x240/95	505	2004
74	VATECH / GECOL	Libya	36/66/72,5	2XS(FL)2Y 1x240/95	1140	2005
75	VATECH / GECOL	Libya	36/66/72,5	2XS(FL)2Y 1x500/95	2570	2005
76	Elyo Itaslia / Nuovo Pignone Massa C.	Italy	87/150/170	2XS(FL)2Y 1x400/70	945	2005
77	TeSSAG Hungaria Kft (RWE Group)	Hungary	76/132/145	A2XS(FL)2Y 1x240/95	2200	2005
78	BKK NETT AS / ENSTO NOR	Norway	76/132/145	TSLE 1x400A/50	2025	2005
79	Compañía Minera Mantos de la Luna / Gallmax S.A.	Chile	64/110/123	2XS(FL)2Y 1x300/197	1100	2005
80	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHKXS 1x630/95	780	2005
81	Cogepro / Siemens Monselice (PD)	Italy	76/132/145	N2XS(FL)2Y 1x240/70	900	2005
82	Super Power Speed Energy Ltd / Tong-Nai Province Power Co.	Vietnam	64/110/123	2XS(FL)2Y 1x400/95	1820	2005
83	EEZ Sp. z o.o. Wind Farm	Poland	64/110/123	XRUHKXS 1x500/30	2050	2005
84	ABB / Swedwood	Poland	64/110/123	XRUHKXS 1x150/25	4500	2005
85	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHKXS 1x630/95	11399	2005
86	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHKXS 1x1000/95	10065	2005
87	Kleszczów Community I	Poland	64/110/123	XRUHKXS 1x630/95	13930	2005
88	MURPHY	UK	36/66/72,5	2XS(F)K2Y 1x500/35	2132	2005



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89	ELBUD - Warszawa	Poland	64/110/123	XRUHKXS 1x800/95	1279	2005
90	Power Utility STOEN (RWE Group)	Poland	64/110/123	XRUHKXS 1x630/95	6090	2005
91	ELFEKO S.A. / STOEN	Poland	64/110/123	XRUHKXS 1x1000/120	8466	2005
92	ENION S.A. Power Co.	Poland	64/110/123	XRUHKXS 1x630/95	15699	2005
93	Kleszczów Community II	Poland	64/110/123	XRUHKXS 1x630/95	22518	2005
94	Thermal Power Plant Miechów	Poland	64/110/123	XRUHKXS 1x185/92	1500	2005
95	ENEA S.A. Power Co.	Poland	64/110/123	XRUHKXS 1x400/120	855	2005
96	MINSKENERGO	Byelorussia	64/110/123	PwPy2g 1x300/120	9079	2005
97	MINSKENERGO	Byelorussia	64/110/123	PwWng2g 1x300/120	324	2005
98	HHLA Burchardkai	Germany	36/66/72,5	2XS(FL)2Y 1x1200/50	600	2005
99	AREVA / GECOL	Libya	36/66/72,5	2XS(FL)2Y 1x400/25	1002	2005
100	SIEMENS / PT. PLN (PERSERO)	Indonesia	87/150/170	A2XS(FL)2Y 1x400/95	500	2005
101	SIEMENS / PT. PLN (PERSERO)	Indonesia	87/150/170	2XS(FL)2Y 1x1600/95	400	2005
102	SOFEMBAL	France	36/66/72,5	2XS(FL)2Y 1x500/95	650	2005
103	NEDL	UK	36/66/72,5	2XS(F)K2Y 1x500	2270	2005
104	ENEL Distribuzione Piacenza	Italy	87/150/170	A2XS(FL)2Y 1x1600/95	3285	2005
105	NEDL	UK	36/66/72,5	2XS(F)K2Y 1x300	5880	2006
106	NEDL	UK	36/66/72,5	2XS(F)K2Y 1x500	5110	2006
107	TeSSAG Hungaria Kft (RWE Group)	Hungary	76/132/145	A2XS(FL)2Y 1x500/105	425	2006
108	STC Atel Alba Energia	Italy	87/150/170	2XS(FL)2Y 1x240/70	1950	2006
109	BRIDGESTONE Poznan	Poland	64/110/123	XRUHKXS 1x150/95	5610	2006
110	Instituto Nazionale di Fisica Nucleare	Italy	76/132/145	A2XS(FL)2Y 1x1000/110	11413	2006



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111	STC Atel – Elyo Michelin (Cuneo)	Italy	76/132/145	2XS(FL)2Y 1x240/70	1260	2006
112	Siemens Vai Pomini	Katar	36/66/72,5	2XSY 1x185/35	1410	2006
113	Carlo Gavazzi Imp. Petkim Petrochemical	Turkey	87/150/170	2XS(FL)2Y 1x300/70	810	2006
114	United Electrical Power Co. Ltd	Taiwan	161	2XS(FL)Y 1x500/250	1000	2006
115	Power Plant Blachownia	Poland	64/110/123	XRUHKXS 1x150/95	1890	2006
116	ABB	Russia	36/66/72,5	XnRUHKXS 1x300/50	3100	2006
117	ENERGA S.A.	Poland	64/110/123	XRUHKXS 1x150/70	9048	2006
118	ENEA S.A.	Poland	64/110/123	XRUHKXS 1x630/150	6060	2006
119	STOEN / RWE	Poland	64/110/123	XRUHKXS 1x630/95	3510	2006
120	Pump Factory Leszno	Poland	64/110/123	XRUHKXS 1x150/60	9100	2006
121	BKK NETT AS / ENSTO NOR	Norway	76/132/145	TSLF 1x1200A/50	1839	2006
122	PFISTERER	Switzerland	87/150/170	2XS(FL)2Y 1x400/70	540	2006
123	Power Plant Pątnów II	Poland	64/110/123	XnRUHKXS 1x800/95 XnRUHKXS 1x1000/95	283+315	2006
124	Bergaard Amundsen	Norway	36/66/72,5	TSLE 1x240A/35	1490	2006
125	VATech / Siemens	Cameroon	52/90	A2XS(FL)2Y 1x800/95	1500	2006
126	Bablana / ELMU	Hungary	76/132/145	2XS(FL)2Y 1x500/120	500	2006
127	Gallmax / SIEMENS / Campanario Generación	Chile	127/220/245	A2XS(FL)2Y 1x1200/95	1000	2006
128	Siemens / RWE	Germany	64/110/123	NA2XS(FL)2Y 1x1000/50	1905	2006
129	RST Net / AREVA / ALCOA Fjardaral	Iceland	76/132/145	A2XS(FL)2Y 1x800/95	24047	2006
130	RST Net / AREVA / ALCOA Fjardaral	Iceland	76/132/145	A2XSH 1x300/95	1000	2006
131	Pfisterer / GA / ELMU	Hungary	76/132/145	2XS(FL)2Y 1x630/120	7410	2006
132	ENEA S.A.	Poland	64/110/123	XRUHKXS 1x300/95	430	2006



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133	ENION S.A.	Poland	64/110/123	XRUHKXS 1x630/95	16394	2006
134	TIM / KESH Albanian Power Corp.	Albania	64/110/123	2XS(FL)2Y 1x630/95	9000	2006
135	ENEA S.A.	Poland	64/110/123	XnRUHKXS 1x150/70	1100	2006
136	Siemens / Vattenfall	Germany	64/110/123	NA2XS(FL)2Y 1x500/35	720	2006
137	Bergaard Amundsen	Norway	76/132/145	TSLF 1x1200A/70	2460	2006
138	J .Murphy & Sons	UK	36/66/72,5	2XS(F)K2Y 1x400	1000	2006
139	Dniproobwenergo	Ukraine	87/150/170	XRUHAKXS 1x500/115	840	2006
140	Temsan	Turkey	87/150/170	2XS(FL)2Y 1x630RM/150	3724	2007
141	Coal Mine „Zofiowka”	Poland	64/110/123	XRUHAKXS 1x300/80	3390	2007
142	AREVA / Al Basrah	Iraq	76/132/145	A2XS(F)KH 1x800	705	2007
143	Pfisterer / PPC	Greece	87/150/170	2XS(FL)Y 1x300/150	1100	2007
144	SCHWECHATER	Austria	64/110/123	N2XS(FL)2Y 1x240/35	1365	2007
145	PAK/ Pątnów II	Poland	127/220/245	XnRUHKXS 1x1000/177	500	2007
146	Pfisterer / GA / ELMU	Hungary	76/132/145	A2XS(FL)2Y 1x240/50	760	2007
147	Pfisterer / SIEMENS / Gold Mine - Minera Yanacocha	Peru	127/220/245	2XS(FL)2Y 1x300/95	500	2007
148	Pfisterer Ixosil AG/ SNN SA CERNAVODA	Romania	64/110/123	A2XS(FL)2Y 1x500/50	1153	2007
149	CABELCOMMERCE	Bulgaria	64/110/123	A2XS(F)2Y 1x240/50	1083	2007
150	TIM / Hrvatska Elektroprivreda	Croatia	64/110/123	2XS(FL)2Y 1x630/95	1531	2007
151	SAG ELBUD Gdańsk Holding/Wind Farm Jagniatkowo	Poland	64/110/123	XRUHAKXS 1x240/25	5301	2007
152	STOEN/ GPZ Batory	Poland	64/110/123	XRUHKXS 1x630/95	1475	2007
153	STOEN/ GPZ Batory	Poland	64/110/123	XRUHKXS 1x1000/120	560	2007
154	ENERGIA PRO/ LG Philips LCD	Poland	64/110/123	XRUHKXS 1x630/95	16326	2007
155	Gallmax / COLBUN	Chile	127/220/245	A2XS(FL)2Y 1x400/165	650	2007



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156	Gallmax / SIEMENS	Chile	64/110/123	A2XS(FL)2Y 1x800/95	496	2007
157	ENEL Distribuzione	Italy	87/150/170	A2XS(FL)2Y 1x1000/95	6088	2007
158	CCC / Pfisterer Ixosil	Switzerland	87/150/170	A2XS(FL)2Y 1x1600Millike/95	38	2007
159	ZAO "NIPEKSENERGO"	Belorussia	64/110/123	APWwng 1x185/35	1251	2007
160	AREVA / URW DOBERLUG-KIRCHHAIN	Germany	64/110/123	N2XS(FL)2Y 1x240/35	400	2007
161	SIEMENS AG	Germany	64/110/123	NA2XS(FL)2Y 1x1000/50	1830	2007
162	EB Energimontasje AS	Norway	76/132/145	TSLE 1x630A/95	1003	2007
163	KATEX GmbH	Ukraine	87/150/170	XRUHAKXS 1x300/110	14500	2007
164	S.P.S SPA. SIDER PLATING SCALIGERA	Italy	87/150/170	XRUHAKXS 1x300/110	450	2007
165	KATEX GmbH	Kazahstan	64/110/123	XRUHKXS 1x300/50	1570	2007
166	P&B KRŠKO D.O.O.	Slovenia	111	YHAKXS-E 1x50C/10	500	2007
167	JSC TF CABLE	Ukraine	111	YHAKXS-E 1x50C/10	2027	2007
168	Pfisterer Kereskedelmi KFT/ E.ON Kft	Hungary	76/132/145	NA2XS(FL)2Y 1x300/120	26000	2007
169	TOO "TF-KABEL",	Kazakhstan	64/110/123	XRUHKXS 1x400/95	33500	2007
170	Falck Renewables Srl Italy/ Minervino Murge Wind Farm	Italy	87/150/170	A2XS(FL)2Y 1x400/95 +Graphite	13700	2007
171	ZAO «Elektroskandia»	Russia	64/110/123	APvVng 1x185/35	2450	2007
172	Power Utility Company./ Szachtior Stadium	Ukraine	64/110/123	XRUHAKXS 1x300/95	4300	2007
173	Power Utility Company	Ukraine	64/110/123	A2XS(FL)2YR2Y 1x240/95	9900	2007
174	Gavan	Russia	66	XRUHKXS 1x300/50	2500	2007
175	STOEN	Poland	64/110/123	XRUHKXS 1x630/95	4212	2007
176	STOEN	Poland	64/110/123	XRUHKXS 1x630/95	2496	2007
177	STOEN	Poland	64/110/123	XRUHKXS 1x630/95	5416	2007



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178	STOEN	Poland	64/110/123	XRUHKXS 1x630/95	2460	2007
179	Kleszczów Community	Poland	64/110/123	XRUHKXS 1x630/95	17820	2007
180	ELEKTROTIM	Poland	64/110/123	XRUHKXS 1x630/95	780	2007
181	Elektrospark/Elektrofiltr	Poland	111 kV	YHAKXS-E 1 x 50/10	130	2007
182	ELEKTROBUDOWA S.A.	Poland	64/110/123	XRUHKXS 1x150/95	3975	2007
183	ELEKTROBUDOWA S.A. Windfarm "Zajaczkowo"	Poland	64/110/123	XRUHKXS 1x150/35	1320	2007
184	EIB SYSTEMS/Prologis Chorzów	Poland	64/110/123	XRUHKXS 1x500/90	3600	2007
185	Doosan Polska/Elektrofiltr	Poland	111 kV	YHAKXS-E 1 x 50/10	125	2007
186	Bridgestone Poland Poznań/Bridgestone Poznań	Poland	64/110/123	XRUHKXS 1x150/95	5610	2007
187	ACEL Gdańsk/Geant Gdynia	Poland	64/110/123	XRUHKXS 1x630/95	3390	2007
188	Pfisterer Kereskedelmi KFT/ RWE	Hungary	76/132/145	2XS(FL)2Y 1x630/120	22000	2007
189	ABB Energy Automation SpA	Italy	76/132/145	A2XS(FL)2Y 1x500/99	2910	2008
190	JSC TF CABLE	Ukraine	64/110/123	XnUHKXS 1x150/95	1270	2008
191	JSC TF CABLE	Ukraine	64/110/123	XRUHKXS 1x630/95	11250	2008
192	JSC TF CABLE	Ukraine	87/150/170	XRUHAKXS 1x500/115	1760	2008
193	SIEMENS SpA/ San Sostene Wind Farm	Italy	87/150/170	A2XS(FL)2Y 1x400RM/95 +Graphite	24750	2008
194	MERKO EHITUS AS	Estonia	64/110/123	2XS(FL)2Y 1x1200/65	5870	2008
195	Gallmax / COLBUN	Chile	127/220/245	A2XS(FL)2Y 1x800RM/95	1430	2008
196	ACJ High Voltage / Empresa de Energía de Boyacá S.A.	Colombia	66/115/123	A2XS(FL)2Y 1x750MCM/144MCM	1880	2008
197	SIEMENS SpA/ San Sostene Wind Farm	Italy	87/150/170	A2XS(FL)2Y 1x400/95 +Graphite	10000	2008
198	Elektroskandia AS	Estonia	64/110/123	A2XS(FL)2Y 1x300RM/99	4401	2008
199	AS Energofirma Jauda	Latvia	64/110/123	A2XS(FL)2Y 1x2000/185	5575	2008



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
200	FILKAB AD	Bulgaria	64/110/123	A2XS2Y 1x500/35	3830	2008
201	TOO Electrim Group/ Astana	Kazakhstan	64/110/123	XRUHKXS 1x300/50	23968	2008
202	AS Energofirma Jauda	Latvia	64/110/123	A2XS(FL)2Y 1x300/185	2895	2008
203	FILKAB AD	Bulgaria	64/110/123	NA2XS(F)2Y 1x300RM/70	3060	2008
204	PFISTERER Italy	Syria	127/220/245	A2XS(FL)2Y 1x630/95	2250	2008
205	PFISTERER Italy	Italy	87/150/170	A2XS(FL)2Y 1x500/99	920	2008
206	BBRail SpA	Italy	76/132/145	A2XS(FL)2Y 1x240/95	19500	2008
207	AS Energofirma Jauda	Latvia	64/110/123	A2XS(FL)2Y 1x1600/165	2280	2008
208	ABB S.A. Greece Megalopolis	Greece	87/150/170	2XS(FL)Y 1x300RM/95 FR	2200	2008
209	ENEL Distribuzione	Italy	87/150/170	A2XS(FL)2Y 1x1600/95	1350	2008
210	Ivanovskaya GRES	Russia	64/110/123	A2XS(FL)2Y 1x500/50	3450	2008
211	Ivanovskaya GRES	Russia	127/220/245	A2XS(FL)2Y 1x400/100	1500	2008
212	Ivanovskaya GRES	Russia	127/220/245	A2XS(FL)2Y 1x630/100	2880	2008
213	AREVA / URW GENIN	Germany	64/110/123	N2XS(FL)2Y 1x240/35	380	2008
214	Gallmax / AES GENER / "GNL Quintero"	Chile	64/110(123)	2XS(FL)2Y-FIMT 1x300RM/110	17700	2008
215	Western Rail Services	UK	36/66/72,5	2XS(F)2Y 1x300/300	1500	2008
216	Interserve Industrial Services	UK	36/66/72,5	2XS(F)K2Y 1x500 2kA	2000	2008
217	J. MURPHY & SONS LTD	UK	36/66/72,5	2XS(F)K2Y 1x500/520Pb	3150	2008
218	Western Rail Services	UK	25/44/52	2XS(F)2Y 1x120/50 44kV S Graph	2000	2008
219	CE Electric	UK	36/66/72,5	2XS(F)K2Y 1x630/2kA/3sek	2230	2008
220	Integrated Utility Services	UK	36/66/72,5	2XS(F)K2Y 1x185/2kA/3sek	5480	2008
221	Integrated Utility Services	UK	36/66/72,5	2XS(F)K2Y 1x240/2kA/3sek	30000	2008
222	Integrated Utility Services	UK	36/66/72,5	2XS(F)K2Y 1x300/2kA/3sek	2000	2008



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
223	CE Electric	UK	36/66/72,5	2XS(F)K2Y 1x500/2kA/3sek	3300	2008
224	Integrated Utility Services	UK	36/66/72,5	2XS(F)K2Y 1x240/2kA/3sek	4600	2008
225	DUNAPACK Rt., Dunaujvaros	Hungary	76/132/145	A2XS(FL)2Y 1x300/105	5870	2008
226	HIDEPITO Zrt., Budapest (Project : North Railway Connection Bridge)	Hungary	76/132/145	2XS(FL)2Y 1630/120	5920	2008
227	BORSODCHEM Zrt., Kazincbarcika	Hungary	76/132/145	2XS(FL)2YH 1x800/105	5490	2008
228	BORSODCHEM Zrt., Kazincbarcika	Hungary	76/132/145	2XS(FL)2YH 1x630/120	450	2008
229	ELMU Nyrt., Budapest	Hungary	76/132/145	2XS(FL)2Y 1x500/120	7060	2008
230	Kleszczów Community	Poland	64/110/123	XRUHKXS 1x185/130	540	2006
231	ELEKTROSKANDIA ESTONIA	Latvia	64/110/123	(N)A2XS(FL)2Y 1x185/35	4850	2008
233	A/S ENERGFIRMA JAUDA/ LATVENERGO	Latvia	64/110/123	A2XS(FL)2Y 1x1600S/165	26600	2008
234	ELEKTROSKANDIA ESTONIA	Estonia	26/45/52	NA2XS(FL)2Y 1x120/35	3460	2008
236	ABB Italy	Italy	76/132/145	A2XS(FL)2Y 1x500/99	970	2008
237	Pfisterer/ Carlo Gavazzi- CGI/Turbocare	Italy	127/230/245	A2XS(FL)2Y 1x630/95	2250	2008
238	ENEL	Italy	87/150/170	A2XS(FL)2Y 1x1600S/95	4680	2008
239	I.M.I./ Fiat Fenice Cassino	Italy	87/150/170	A2XS(FL)2Y 1x400/95	750	2008
240	SIRTI/ CVA	Italy	36/72/84	A2XS(FL)2Y 1x150/70	1900	2008
241	ABB Italy	Italy	76/132/145	FXBCK 1x1000/95	1000	2008
242	CABOT Italiana	Italy	76/132/145	A2XS(FL)Y 1x300/95 Graphit	1220	2008
243	SIRTI/CVA	Italy	127/220/245	A2XS(FL)2Y 1x500/95 Graphit	5400	2008
244	Gallmax / CODELCO ANDINA	Chile	127/220/245	2XS(FL)H 1x400/40	1380	2008
245	Nationalna Elektryczna Kompania	Bulgaria	64/110/123	2XS(FL)2Y 1x630/120	1490	2008



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
246	ZWSE MEGAPOL S.A./ Malownicze	Poland	64/110/123	XRUHKXS 1x630/95	3330	2008
247	VATTENFALL/Halemba - Sośnica	Poland	64/110/123	XRUHKXS 1x500/95	10260	2008
248	STOEN/Zielony Żoliborz	Poland	64/110/123	XRUHKXS 1x800/120	8520	2008
249	Syncrude LTD Emissions Reduction – Canadian Oil Sands Alberta Province	Canada	66/115	2XS2Y 1x380/99	1000	2008
250	STOEN/Warsaw Aleja Wilanowska	Poland	64/110/123	XRUHKXS 1x630/95	3000	2008
251	STOEN/Sybiraków	Poland	64/110/123	XRUHKXS 1x630/95	2220	2008
252	STOEN/Jana Kazimierza	Poland	64/110/123	XRUHKXS 1x800/95	2112	2008
253	STOEN/Bemowo - Koło	Poland	64/110/123	XRUHKXS 1x630/95	6210	2008
254	Spectrum Development/Spectrum Development	Poland	64/110/123	XRUHKXS 1x630/95	2730	2008
255	PSE POŁUDNIE/SE Skawina	Poland	64/110/123	XRUHKXS 1x1000/95	1080	2008
256	PKP ENERGETYKA/PKP Kutno	Poland	64/110/123	XRUHAKXS 1x240/115	3768	2008
257	PKN Orlen/PKN Orlen Plock	Poland	64/110/123	XRUHKXS 1x300/95	720	2008
258	PCC Rokita/Brzeg Dolny	Poland	64/110/123	XRUHKXS 1x150/60	2550	2008
259	MONDI /Chelmno – Świecie	Poland	64/110/123	XRUHKXS 1x400/50	1380	2008
260	IBERDROLA /Karścino - Dunowo	Poland	64/110/123	XRUHAKXS 1x800/90	4380	2008
261	ENION/Skawina – Kampus	Poland	64/110/123	XRUHKXS 1x630/95	1851	2008
262	ENION/Salwator Kraków	Poland	64/110/123	XRUHKXS 1x630/95	29058	2008
263	ENEAL/Jeżyce – Bema	Poland	64/110/123	XRUHKXS 1x1000/95	10344	2008
264	ABB – Formosa Plastics CO-OP Point Comfort SS and T-Line Project Point Comfort TX	USA	80/138	XLPE/CTS/PVC 1x1500MCM/8 80/138KV	1140	2008
265	ELEKTROBUDOWA S.A./SE Rybnik	Poland	64/110/123	XRUHAKXS 1x240/50	2010	2008
266	ELEKTROBUDOWA S.A./Elektrownia Łągisza	Poland	64/110/123	XRUHAKXS 1x240/50	1800	2008
267	ELEKTROBUDOWA S.A./EC Siekierki	Poland	64/110/123	XRUHKXS 1x150/95	1020	2008
268	ELEKTROBUDOWA S.A./EC Siekierki	Poland	64/110/123	XRUHKXS 1x500/90	1005	2008



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
269	ELBUD Warszawa/Steelworks Ostrowiec	Poland	64/110/123	XRUHKXS 1x300/125	10770	2008
270	ELBUD Warszawa/Steelworks Arcelor	Poland	64/110/123	XRUHKXS 1x1000/120	750	2008
271	ELBUD Warszawa/Golf Club	Poland	64/110/123	XRUHKXS 1x630/95	9060	2008
272	ALSTOM/Bełchatów	Poland	64/110/123	XnRUHKXS 1x400/160	1350	2008
273	ACEL Gdańsk/Gdańsk Przymorze	Poland	64/110/123	XRUHKXS 1x800/60	4950	2008
274	ABB Sp. z o.o./Lotos	Poland	64/110/123	XRUHKXS 1x630/200	1313	2008
275	ABB Sp. z o.o./Lotos	Poland	64/110/123	XRUHKXS 1x240/140	2623	2008
276	VATTENFALL / temporary site cable	Poland	64/110/123	XnUHKXS 1x300/100	900	2009
277	ELTEL Networks/Krajnik	Poland	127/220/245	XnRUHKXS 1x1600/200	1095	2008/2009
278	ELFEKO S.A.	Poland	64/110/123	XRUHKXS 1x800/120	6270	2008/2009
279	Gallmax/Cobra/Mejillones	Chile	127/220/245	2XS(FL)2Y 1x1200S/160 Gr	2078	2008
280	Gallmax/Siemens/Esperanza	Chile	127/220/245	2XS(FL)2Y 1x300/160 FR	1000	2008
281	CEZ/ Liskovec	Czech Rep.	64/110/123	2XS(FL)2YY 1x1600RMS/210 +Gr	2930	2009
282	Pfisterer Austria	Austria	64/110/123	N2XS(F)2Y 1x240RM/50 Conect	3370	2009
283	CCC	UK	33/66/72	A2XS(FL)2Y 1x630RM/35	6900	2009
284	Gallmax / ENAP / El Bato	Chile	64/110/123	2XS(FL)2Y 1x300RM/90	1090	2009
285	TFK GmbH / Sonepar	Germany	26/45/52	(N)A2XS(F)2Y 1x185RM/25	1400	2009
286	CCC	UK	111	YHAKXS-E 1x50RMC/10	300	2009
287	Gallmax / COLBUN / "Santa María – Charrúa"	Chile	127/220/245	2XS(FL)2Y 1x2000RMS/95	1015	2009
288	MMZ Moldavski Metalurgicheski Zavod	Moldova	111	YHAKXS-E 1x50RMC/10	820	2009
289	UAB TELE-FONIKA BALTIC	Latvia	64/110/123	A2XS(FL)2Y 1x1600RMS/165	360	2009
290	ABB S.P.A./ SONELGAZ PP	Algeria	127/220/245	2XS(FL)2Y 1x800RM/197	1002	2009
291	PFISTERER SRL	Italy	64/110/123	A2XS(FL)2Y 1x185RM/98	430	2009



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
292	TELE-FONIKA KABLE GMBH CENTRAL EUROPE	Germany	64/110/123	NA2XS(FL)2Y 1x240RM/50	1929	2009
293	Siemens Austria AG	Austria	64/110/123	A2XS(FL)2Y 1x240RM/35	2580	2009
294	Thomsen UW Bernburg	Germany	64/110/123	NA2XS(FL)2Y 1x240RM/35	12900	2009
295	TELE-FONIKA KABELY CZ S.R.O.	Czech Rep.	28/50	AXEKVCEY 1x240RM/35	1522	2009
296	ELBUD Warszawa / Miłosna	Poland	64/110/123	XRUHKXS 1x1200/150	752	2009
297	ELBUD Warszawa / Miłosna	Poland	64/110/123	XRUHKXS 1x630/150	2880	2009
298	ELBUD / Warszawa Powiśle - Sielce	Poland	64/110/123	XRUHKXS 1x1000/125	24000	2009
299	ELEKTROBUDOWA EC / ŻERAŃ	Poland	64/110/123	XRUHKXS 1x630/130	750	2009
300	ELEKTROSKANDIA / MONDI / Świecie	Poland	64/110/123	XRUHAKXS 1x500/125	540	2009
301	ABB / WŁOCLAWEK TORUŃ	Poland	64/110/123	XRUHAKXS 1x300/200	1260	2009
302	ZEP-HANDELANWIL / Włocławek	Poland	64/110/123	XRUHAKXS 1x400/95	6885	2009
303	INSERW Głogowska-Oplotki	Poland	64/110/123	XRUHKXS 1x800/95	3630	2009
304	ABB S.P.A./ Milazzo - the connection to TERNA/	Italy	87/150/170	A2XS(FL)2Y 1x1000RM/95	8060	2009
305	Bergaard Amundsen / Hjartdrala Kraftverk	Norway	76/132/145	TSLF 1x800RM/50	1700	2009
306	TOW "TF Kabel"	Ukraine	111	YHAKXS-E 1x50RMC/10	2000	2009
307	SAG / HHLA / Vattenfall	Germany	64/110/123	N2XS(FL)2Y 1x240RM/35	12000	2009
308	J. MURPHY & SONS LTD	UK	36/60/72,5	2X(F)K2Y 1x300RM	3200	2009
309	PFISTERER SRL	Italy	64/110/123	2XS(FL)2Y 1x300RM/95	1260	2009
310	TF Kabli / Kesh	Albania	30/52	2XS(FL)2Y 1x150RM/50 52kV	5880	2009
311	IRIDE Energia SPA	Italy	87/150/170	A2XS(FL)2Y 1x300RM/60	1000	2009
312	Gutinasu / Transelectrica	Romania	64/110/123	A2XS(FL)2Y 1x500RM/90	7266	2009
313	Enel	Romania	87/150/170	A2XS(FL)2Y 1x630RM/110	7424	2009
314	Mikomi / Mercedes	Hungary	76/132/145	NA2XS(FL)2Y 1x240RM/150	753	2009



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
315	Pfisterer	Switzerland	220/400/420	XRUHAKXS+FIMT 1x1600RMS/95	299	2009
316	Abencor / RENFE	Spain	36/60/72,5	2XS(FL)2Y 1x300RM/70	9800	2009
317	Abencor / RENFE	Spain	36/60/72,5	2XS(FL)2Y 1x120RM/50	2400	2009
318	Impresa Manca Costruzioni Generali Spa. / Windfarm Sardinia	Italy	87/150/170	A2XS(FL)2Y 1x400RM/95	14045	2009
319	SC Electrica S.A./ Tecuci	Romania	64/110/123	A2XS(FL)2Y 1x500RM/50	5800	2009
320	FILKAB / CEZ Sofia	Bulgaria	64/110/123	2XS(FL)2Y 1x800RM/135	6114	2009
321	ELBUD Warszawa / Mory - Wilanów	Poland	64/110/123	XRUHKXS 1x300/210	750	2009
322	ZEP-HANDEL / ANWIL Włocławek	Poland	64/110/123	XRUHAKXS 1x400/95	6885	2009
323	MEGA-POL / Warszawa Gocław	Poland	64/110/123	XRUHKXS 1x630/95	4635	2009
324	ACEL Gdańsk / Żarnowiec	Poland	64/110/123	XRUHKXS 1x630/200	990	2009
325	ELEKTROBUDOWA / Porąbka Żar	Poland	127/220/245	XnRUHAKXS 1x400/120	2160	2009
326	ELTEL Networks / Kielce Chemar	Poland	64/110/123	XRUHKXS 1x630/95	1050	2009
327	ACJ High Voltage Ltda. / Electrificadora de Santander S.A. / Colombia	Colombia	76/132/145	2XS(FL)2Y 1x150RM/85	1000	2009
328	ZAO Ekoenergia / Alczevsk	Ukraine	64/110/123	2XS(FL)2Y 1x300RM/120	2174	2010
329	Axis Power / VINGIO TP RECONSTRUCTION	Lithuania	64/110/123	N2XS(FL)2Y 1x185RM/75	1000	2010
330	Abencor / RENFE	Spain	36/60/72,5	2XS(FL)2Y 1x300RM/70 RD	4000	2010
331	Abencor / RENFE	Spain	36/60/72,5	2XS(FL)2Y 1x120RM/70 RD	1300	2010
332	SIEMENS S.P.A	Italy	76/132/145	A2XS(FL)2Y-GC 1x240RM/95 132kV	2187	2010
333	Hunstock	Germany	26/45/52	N2XS(FL)2Y 1x185RM/25 45kV	1500	2010
334	COPPER CABLE COMPANY LTD INTERLINK	UK	111	YHAKXS-E 1x50RMC/10 111kV	1600	2010
335	Enel Green Power	Italy	76/132/145	A2XS(FL)2Y-GC 1x400RM/70 150kV	13700	2010
336	ABB S.P.A.-POWER SYSTEMS DIVISION	Italy	87/150/170	A2XS(FL)2Y-GC 1x400RM/70 150kV	700	2010
337	ANSALDO SISTEMI INDUSTRIALI S.P.A.	Italy	36/60/72,5	2XS Y 1x185RM/35	1000	2010



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Nr	Customer	Country	Voltage, kV	Type & cross-section	Cable Length [m]	Year
338	STC S.p.a	Italy	87/150/170	A2XS(FL)2Y-GC 1x630RM/50 150kV	3300	2010
339	ENEL Produzione S.P.A.	Italy	36/60/72,5	A2XS(FL)2Y-GC 1x240RM/140	1290	2010
340	I.S.C. sas di Sonzogni Fabio & C.	Italy	36/60/72,5	2XS(FL)2Y 1x120RM/25 60kV	1450	2010
341	PFISTERER SRL	Italy	87/150/170	2XS(FL)2Y-GC 1x630RM/95 150kV	900	2010
342	Transelectrica/Electromontaj/Brazi Vest	Romania	64/110/123	2XS(FL)2Y 1x500RM/85 110kV / 2XS(FL)2Y 1x1200RMS/85 110kV	3994	2010
343	Mikomi / Mercedes	Hungary	76/132/145	2XS(FL)2Y 1x500RM/120 132kV	1740	2010
344	CEZ Usti N/L	Czech Rep.	64/110/123	A2XS(FL)2YY 1x800RM/160 110kV Gr	16350	2010
345	CEZ Jablonec nad Nisou	Czech Rep.	64/110/123	A2XS(FL)2YY 1x800RM/160 110kV Gr	21848	2010
346	Hydroelectrica/Energomontaj/Marisel	Romania	127/220/245	2XS(FL)2Y 127/220kV 1x300RM/75	2878	2010
347	SAG / Porąbka Żar	Poland	127/220/245	XnRUHAKXS 1x400RMC/120 220kV	3310	2010
348	Bergard Amundsen	Norway	36/60/72,5	TSLF 1x1200RMS/50 72kV	2700	2010
349	Bergard Amundsen BKK Nett / Bergen Light Rail	Norway	76/132/145	TSLF 1x1200A/50 76/132kV ins 16	5100	2010
350	OOO „Severo-Zapadnij Kontur” / Revda	Russia	127/220/245	A2XS(FL)2Y 1x400RM/110 220kV	2660	2010
351	Abencor / solar plant: Helienergy 1&2	Spain	127/220/245	A2XS(FL)2Y 1x400RM/200 220kV	7109	2010
352	Abencor / Elecnor /Tramway line in Jaen	Spain	76/132/145	A2XS(FL)2Y-FR-GC WTC 1x400RM/120	7998	2010
353	Roshen	Ukraine	64/110/123	A2XS(FL)2Y 1x240RM/95 110kV	4800	2010
354	Abencor / Inabensa	Spain	127/220/245	2XS(FL)2Y 1x500RM/70 220kV RD	727	2010
355	EDS Infrastrutture S.p.A / Campo fotovoltaico "Petrochimico"	Italy	87/150/170	A2XS(FL)2Y 1x1600/95	10000	2010