

REFERENCE LIST

CCE

Abbreviations:

S.S. - Substation
T.P.P. - Thermal power plant
G.P.P. - Geothermal power plant
H.P.P. - Hydro power plant

The reference list is updated annually and includes major assignments only. End users are defined as last instance where the individual reference can be traced and verified. Therefore they do not necessarily coincide with owner of the plant in question.

Site	Country	Year	Main Contractor	End User	Description
S.S. AL MUSSAFAH 400/220 kV	Abu Dhabi	2002	Alstom T&D France	ADWEA Abu Dhabi	Commissioning of the protection systems
S.S. AL KHAZNA 220/33 kV	Abu Dhabi	2002	Alstom T&D France	ADWEA Abu Dhabi	Commissioning of the protection systems
S.S. AL SHAHAMA 220/33 kV MOBIL	Abu Dhabi	2002	Alstom T&D France	ADWEA Abu Dhabi	Commissioning of the protection systems
66 kV Transmission Development 1997-2001	Bahrain	2002	Alstom T&D France	MEW Bahrain	Commissioning of the protection systems
MEW 6 S.S. 132/33/11 kV	Kuwait	2002	Alstom T&D France	MEW Kuwait	Commissioning of the protection systems
QASCO steel works 1 S.S. 66/11 kV	Qatar	2002	Alstom T&D France	QASCO STEAL WORKS Qatar	Commissioning of the transformer protection system
S.S.GONDER 230/66/10 kV	Ethiopia	2002	Alstom T&D France	EEPCO Ethiopia	Overall commissioning of complete substation
S.S.BAHIR DAR 230/66/10 kV	Ethiopia	2002	Alstom T&D France	EEPCO Ethiopia	Overall commissioning of complete substation
S.S.NEW DOHA J 66/11 KV	Qatar	2002	Alstom T&D France	AL KAHRA MAA Qatar	Extension of DCS and protection system
S.S./T.P.P. QATIF PROJECT 115/13.8 KV	Saudi Arabia	2002	Alstom T&D France	Alstom T&D France	Feasibility study for automatic synchronizing system
S.S./T.P.P. AL ZARA 230/66/6,3 kV	Syria	2002	ABB Utilities AB Sweden / Mitsubishi Heavy Industry	PEEGT Syria	Implementation of teleprotection system
S.S. PANNIPITIYA 132 kV	Sri Lanka	2002	ABB Utilities AB Sweden	CEYLON ELECTRICITY BOARD Sri Lanka	Commissioning of centralized disturbance recording systems
S.S. KOLONNAWA 132 kV	Sri Lanka	2002	ABB Utilities AB Sweden	CEYLON ELECTRICITY BOARD Sri Lanka	Commissioning of centralized disturbance recording systems

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S.S. KURTICI 110/20 kV	Romania	2002	ABB Utilities AB Sweden	ELECTRICA Romania	Commissioning of the protection systems
S.S.T. SEVERINU EST 220 kV.	Romania	2002	ABB Utilities AB Sweden	TRANSELECTR ICA Romania	Commissioning of the protection systems
S.S. BANOVIKA 110 kV	Romania	2002	ABB Utilities AB Sweden	ELECTRICA Romania	Commissioning of the protection systems
S.S. DROBETA 110 kV	Romania	2002	ABB Utilities AB Sweden	ELECTRICA Romania	Commissioning of the protection systems
S.S. ROMAG 110 kV	Romania	2002	ABB Utilities AB Sweden	CNE Romania	Commissioning of the protection systems
Hadeed Steel works	Saudi Arabia	2002	ABB Energy Automation Italy S.p.A	Hadeed Saudi Arabia	Corrective maintenance on control system
S.S. KATAMPE 330/132/33 kV	Nigeria	2002	Energco - Nigeria	N.E.P.A Nigeria	Complete delivery of protection, control and AC_DC supply systems
S.S. CENTRAL AREA 132/33 kV	Nigeria	2002	Energco - Nigeria	N.E.P.A Nigeria	Complete delivery of protection, control and AC_DC supply systems
TALUM D.D. Industrial AC supply system 110/20/0.4 kV	Slovenia	2002	TALUM D.D. Slovenia	TALUM D.D. Slovenia	Complete delivery of control system
TALUM D.D. Industrial AC supply system 110/20/0.4 kV	Slovenia	2002	TALUM D.D. Slovenia	TALUM D.D. Slovenia	Configuration, setting and commissioning of protection system
S.S./T.P.P. Brestanica 2x114 MW turbogas	Slovenia	2002	ABB Slovenia	TE Brestanica Slovenia	Extension of the control system
S.S. BJELJINA 110/10 kV	Serb Republic Bosnia and Herzegovina	2002	Elektro Prenos Banja Luka	Elektro Prenos Banja Luka RS - BIH	Delivery of transformer protection cubicle