

YEAR	CLIENT	DESCRIPTION
2019	GE (BHT)	230kV and 380kV GIS Local Control Cubicles Engineering for number of S/S Worldwide (UAE-Sharja, China, Mexico...)
2019	GE (SAR)	380kV and 110kV GIS Local Control Cubicles Engineering of Rabigh3 Pump Station - Saudi Arabia
2018	GE DUBAI	Protection/Substation System Engineering for the 220/60kV DRAA ERICH S/S - ALGER
2018	GE EGYPT	GIS Local Control Cubicles Engineering and Protection Engineering for the 6 th October Project 220kV S/S – EGYPT
2018	GE (BHT)	As Built for GIS Local Control Cubicles Engineering for number of S/S Worldwide (Qatar, Saudi Arabia, Oman,Indonesia, Mexico...)
2018	GE (SAR)	132kV GIS Local Control Cubicles Engineering of 132kV JEC ARAMCO S/S - Saudi Arabia
2018	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV Torino Sud S/S – Italy
2017	GE (SAR)	230kV GIS Local Control Cubicles Engineering of 230kV Uthamaniya S/S - Saudi Arabia- Aramco
2017	GE (SAR)	132kV GIS Local Control Cubicles Engineering of 132kV Jizan City and Hereda S/S - Saudi Arabia
2017	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV Lo Aguirre 2 S/S - Chile
2017	GE (BHT)	As Built for GIS Local Control Cubicles Engineering for number of S/S Worldwide (Qatar, Saudi Arabia, Oman, Indonesia...)
2017	GE EGYPT	GIS Local Control Cubicles Engineering and Protection Engineering for the MEGA 2 Project 220kV 3 S/S – EGYPT
2017	GE France (BHT)	GIS Local Control Cubicles Engineering for the JAZAN 380KV S/S - Saudi Arabia

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2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 230kV DOHA S/S - QATAR
2017	GE (SAR)	132kV GIS Local Control Cubicles Engineering of 132kV BAISH No3 S/S - Saudi Arabia
2017	GE AUT. France	Protection/Substation System Engineering for the 230kV ADDGM 4 S/S -ETHIOPIA
2017	GE France (BHT)	GIS Local Control Cubicles Engineering for the KEMBANGAB 500KV S/S – INDONESIA
2017	GE AUT. France	Protection/Substation System Engineering for the 220/66kV THIKA ROAD S/S -KENIYA
2017	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV THIKA ROAD S/S -KENIYA
2016	GE France	Protection and Control Engineering for the HVDC S/S - ITALY-FRANCE - FIL
2016	GE (Greek)	Protection and Local Control Panels Interface Engineering for CYCLADES No4 132kV S/S – Grece
2016	GE (SAS)	Protection and Local Control Engineering 132kV TABOUK S/S - Saudi Arabia
2015	ALSTOM GRID SA (SAR)	Interface Engineering RAWABI PACKAGE No3 132/13.8kV S/S and No3 33kV S/S- Saudi Arabia
2015	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 220kV MELITTAH Project - LIBYA
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the KHASHM AL'ANN 420KV S/S - Saudi Arabia

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2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV PAC ON S/S -MACAU CHINA
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 400kV KILMAROCK S/S - UK
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV Lo Aguirre Extension S/S - Chile
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 230kV Juamyah Extension S/S - Saudi Arabia
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 230kV HAMAD BIN KHALIFA S/S - QATAR
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV IBRY S/S - OMAN
2016	GE France (BHT)	GIS Local Control Cubicles Engineering for the 220kV MSQ2 S/S - OMAN
2016	GE (SAR)	132kV GIS Local Control Cubicles Engineering of 132kV BALGARN PACKAGE No3 S/S - Saudi Arabia
2016	GE (SAR)	132kV GIS Local Control Cubicles Engineering of 132kV HOUSING PACKAGE No3 S/S - Saudi Arabia
2015	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 220kV RADISSON Project with No2 S/S - LIBYA
2015	ALSTOM GRID T&D Spain	Protection/Substation System Engineering for the 132kV Baghdad West S/S - IRAQ
2015	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 220kV AGDABIA and JANZOUR EXTENSION S/S - LIBYA
2015	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 220kV TRIPOLI WEST EXTENSION S/S - LIBYA

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2015	ALSTOM GRID SA (SAR)	132kV GIS Local Control Cubicles Engineering of 132kV AL KAMEL PACKAGE No4 S/S - Saudi Arabia
2014	ALSTOM GRID AUT. France	System Engineering for the 132kV No4 S/S - BENIN
2015	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 230kV UMM AL HOUL S/S - QATAR
2015	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400kV NW and SW METRO S/S - Saudi Arabia
2015	ALSTOM GRID SA (SAR)	132kV GIS Local Control Cubicles Engineering for retrofit of 132kV Throyaban S/S - Saudi Arabia
2014	ALSTOM GRID SA (SAR)	GIS Local Control Cubicles Engineering for the 380/132kV Madya S/S - Saudi Arabia
2014	ALSTOM GRID SA (SAR)	GIS Local Control Cubicles Engineering for the 132kV Jazan S/S - Saudi Arabia (Aramco)
2014	ALSTOM GRID AUT. France	Protection/Substation System Engineering for the 400/220kV MARSAT S/S - ALGER
2014	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 400kV BISKRA & JAJIL S/S - ALGER
2014	ALSTOM GRID SA (SAR)	GIS Local Control Cubicles Engineering for the 230kV COGEN-ARAMCO S/S - Saudi Arabia
2014	ALSTOM GRID AUT. France	Protection/Pacis Base Engineering for 60kV SIPCO Substation - Alger
2014	ALSTOM GRID SA (SAR)	GIS Local Control Cubicles Engineering for the 132kV Atawlah & Al Khalidiyah S/S - Saudi Arabia

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2014	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400/230kV JUMAYAH S/S - Saudi Arabia
2013	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 60kV HYDRA EXTENSION S/S - ALGER
2013	TOSHIBA (Europe)	Protection and GIS Control Cubicles Engineering for the 220/60kV SKIKDA 1&2 S/S - ALGER
2013	ALSTOM GRID France (BHT)	GIS Local Control Cubicles and Consolidate drawing Engineering for the 220kV BOUTLELIS S/S - ALGER
2013	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400kV AL SALAM S/S - Saudi Arabia
2013	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 500/225kV LO AGUIRRE S/S - CHILE
2013	TOSHIBA (Europe)	Protection and Control Engineering for the HVDC S/S - ITALY-MONTENEGRO
2013	TOSHIBA (Europe)	Protection and GIS Control Cubicles Engineering for the 220/60kV Mobile S/S - ALGER
2013	SCHNEIDER (Canada)	Control/Protection panel Site test and commissioning for the Yanboo Project - Saudi Arabia
2012	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400kV Al Oraija, Riyadh and Dawadmi S/S -Saudi Arabia
2012	TOSHIBA (Europe)	Protection and GIS Control Cubicles Engineering for the 220/60kV Arzew 1&2 S/S - ALGER
2012	ALSTOM GRID T&D France	Protection/Substation System Engineering for the 220kV DELLY BRAHIM 2 and TAFOURAH 2 S/S - ALGER
2012	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 220kV QSTEC S/S - QATAR

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2012	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400kV AL MANSURYA S/S - IRAQ
2012	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400kV MOUSEL S/S - IRAQ
2012	SIEMENS SpA	Generator Synchronising Equipment Engineering for the Power Plant Trapani - Italy
2012	SCHNEIDER (Canada)	Control/Protection panel Site test and commissioning for the Ma'aden Project - Saudi Arabia
2012	SIEMENS SpA	Generator Protection and Synchronising Engineering for the Hydro Power Plant Tanagro - Italy
2011	ALSTOM GRID France (BHT)	Control/Protection panel and HV CT Site test and commissioning for the 230kV SAHARA 2 Project - Saudi Arabia
2011	ALSTOM GRID T&D France	Protection/Substation System Engineering for 400kV Mussafah Substation (extension) - Abu Dhabi

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2011	ALSTOM GRID France (BHT)	GIS Local Control Cubicles Engineering for the 400kV NAINAWA and KHAIRAT S/S - IRAQ
2011	ALSTOM GRID France (BHT)	Current Transformer Calculation for Ras Az Zawr 380/230kV Substation - Saudi Arabia
2011	ALSTOM GRID AUT. France	Protection/Pacis System Engineering for 400/132/20kV Deir Ali Substation - Syria; 400kV with CB and 1/2 Arrangement.
2011	ALSTOM GRID AUT. France	Protection/Pacis System Engineering for 132/20kV Alexigros Substation - Cyprus
2010	Areva T&D France	Protection/Substation System As Built Engineering for the Morocco Project - Morocco
2010	Areva T&D France	Protection/Substation System Engineering for Existing S/S Extension Substation - Lybia
2010	Areva T&D France	Protection and Transformer Replacement Various Substation - Bahrein
2010	Areva T&D France (BHT)	Control/Protection panels & GIS Local Control Cubicles Engineering for the 230kV SAHARA 2 Project - Saudi Arabia
2010	Areva T&D France	Protection/Substation System Engineering for 400/132kV Ajman Substation - Abu Dhabi
2010	Areva T&D France	Protection/Substation System Engineering for 400kV Tobruk Substation - Lybia
2010	Ansaldo T&D	Frame Agreement in Protection/Substation System Engineering
2010	Areva T&D France	Protection/Substation System Engineering for 220kV Ashegoda Substation -Ethiopia

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2009	ISOLUX-SPAIN	Protection/Substation System Engineering for the 132kV QATRANA S/S - Jordan
2009	Areva T&D France	Protection/Substation System Engineering for No3 220kV Substation - Congo
2009	ISOLUX-SPAIN	Protection/Substation System Engineering for the 400/230kV DIMAS S/S - Syria
2009	Areva T&D France	System Engineering Design for the 230kV JUBAIL Project Portion 3 - Saudi Arabia
2009	Areva T&D France	System Engineering Design for the 230kV STANDARD S/S Project - Lybia
2009	Areva T&D France	System Engineering Design for the 230kV JUBAIL Project Portion 2 - Saudi Arabia
2008	Areva T&D UK	Wiring/Cable Connection Diagrams Design for the KINGSNORTH S/S - UK
2008	Areva T&D France	Civil Works Inputs and Earthing System Engineering for the 400/132kV BARSHA / HORSE RACE Project - Dubai
2008	Areva T&D France	Protection/Substation System Engineering for the 400/132kV BARSHA / HORSE RACE Project - Dubai
2008	Energoinvest	Protection/Substation System Engineering for the 132kV KING KHALID S/S - Saudi Arabia
2008	ISOLUX-SPAIN	Protection/Substation System Engineering for the 230/66/20kV KODSAYA S/S - Syria
2008	Areva T&D France (BHT)	GIS Local Control Cubicles Engineering (Composite AC/DC Diagrams) for the 380/230kV JUBAIL Project - Saudi Arabia
2008	Areva T&D France (BHT)	GIS Local Control Cubicles Engineering for the 230kV JUBAIL2 Project - Saudi Arabia

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2007	Areva T&D France	Protection/Substation System Engineering for the 380/132kV SHUQAIQ Project - Saudi Arabia
2007	Areva T&D France (BHT)	GIS Local Control Cubicles Engineering for the 380kV SHUQAIQ Project - Saudi Arabia
2007	Areva T&D Spain	Protection/Substation System Engineering and Principle diagrams for the 220kV Algeciras PP - Spain
2007	Areva T&D France	Protection/Substation System Engineering for the 380/230kV JUBAIL Project - Saudi Arabia
2007	Areva T&D France (BHT)	GIS Local Control Cubicles Engineering for the 380/230kV JUBAIL Project - Saudi Arabia
2007	Technointer / ENI Group	Overall Study and Specification for Protection philosophy on several new and existing 220kV Substation - Congo
2007	Emirates Electrical Eng.	Layout and Earthing system design and Protection Setting Study for 132kV S/S Motor City and Autodrom - Dubai
2007	Areva T&D France (BHT)	Control/Protection panels & GIS Local Control Cubicles Engineering for the 230kV SAHARA Project - Saudi Arabia
2006	Corai	Panel manufacturer coordination - S/S Misurata - Libya
2006	Areva T&D France	Protection/Substation System Engineering for the 220kV AIS S/S Tripoli West - Libya
2006	Areva T&D France	Engagement of Expatriate Engineer for local coordination of design and interface with Client - Libya
2006	Areva T&D Spain	Protection/Substation System Engineering and Principle diagrams for the 230kV GIS S/S Qurayyah - Aramco Saudi Arabia

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2006	Corai/Siemens	Engineering for Turbine Control Panels - Ferrara Italy
2006	ABB SWISS	Protection Panels Engineering for Al Wagan 220kV S/S - Abu Dhabi (UAE)
2006	Areva T&D France	Protection/Substation System Engineering for the 220kV AIS STANDARD S/S - Libya
2006	Areva T&D Spain	Protection/Substation System Engineering and GIS Civil Works Guide for the 220kV Malaga PP - Spain
2006	Areva T&D France (BHT)	GIS Local Control Cubicles Engineering for the 220kV Malaga PP - Spain
2005	Areva T&D France	Protection Setting Study and Relay's Setting files preparation for 230/66/20kV S/S Baramkeh, Alepo and Forsan - Syria
2005	Areva T&D France	Protection/Substation System Engineering for the 400kV S/S Bir Alsta Milad, Agdabia & Ras Lanuf - Libya
2005	Areva T&D France	Protection Setting Study for 230kV S/S Paya Lebar - Singapore
2005	Montanari/Areva T&D France	Protection/Substation System Engineering for the Jafs and Bukadra 400/132kV S/S - Dubai (UAE)
2005	Corai/Siemens	Generator Protection and Synchronising Engineering for the Hydro Power Plant Mese - Italy
2005	Areva T&D France	Protection Setting Study for No5 90/33/11kV S/S - Tunis
2005	Areva FIR T&D Italy	Logic & Design engineering of SCS and Protection Systems (SICAS project) - ENEL-Terna
2005	Corai/Siemens	Generator Protection setting study for the Hydro Power Plant Mese - Italy

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