

Algeria - over all Executed project list

S.No	Customer	Client	project in Country	Project/Station Name	Voltage level	Type of Plant/Station	Job	Scope of Work
1	M/s. National Contracting Company	SONELGAZ GRTE-ALGERIA	Algeria	Ain Merane Substation	60/30kV	AIS	T&C	All substation testing and commissioning works done by SARL voltech. (a) All 60kV outdoor equipments like (CT, VT, CB, Isolator, Earth switch, Transformer, NER,) testing. (b) ABB make main and backup relays configuration and testing (REC650, REC670, RET670, REL670, and REF615). (c) Testing and commissioning of LV service and station Generator. (d) 30kV SF6 insulated Switchgear testing and commissioning works. (e) Testing of 30kV Feeder protection relay REF542+ with auto-recloser function. (f) Testing Assistance with ABB make micro SCDA. (g) All test report preparation. (h) Final As-built Drawing preparation.
2	M/s. ABB-Italy	Arcelor Mittal	Algeria	steel project in Annaba	33kV	AIS	T&C	Retrofit jobs, Testing and commissioning of 33KV Substation
3	M/s. National Contracting Company	SONELGAZ GRTE-ALGERIA	Algeria	CHLEF Substation	220/60kV	AIS	T&C	All substation testing and commissioning works done by SARL voltech. (a) All 220kV and 60kV outdoor equipments like (CT, VT, CB, Isolator, Earthswitch, Transformer, NER,) Testing. (b) ABB make main and Backup relays configuration and testing (REC650,REC670,RET670,REL670,REF615). (c) SIEMENS make 7SD532 Distance Relay configuration and testing. (d) Testing and commissioning of LV service and station Generator. (e) Testing Assistance with ABB make micro SCDA. (f) All test report preparation. (g) Final As built Drawing preparation.
4	M/s. National Contracting Company	SONELGAZ GRTE-ALGERIA	Algeria	OUM DROU Substation	60/30kV	AIS	T&C	Modification substation testing and commissioning works done by SARL voltech. 2 outgoing feeder added in existing live substation. (a) All 60kV outdoor equipments like (CT, VT, CB, Isolator, Earth switch) Testing. (b) ABB make main and Back up relays configuration and testing (REC650, REC670, RET670, REL670, REF615). (c) Testing Assistance with ABB make micro SCDA. (d) All test report preparation. (e) Final As built Drawing preparation
5	M/s. ABB Singapore	M/s. Hyflux	Algeria	500 MLD Magtaa Desalination plant project site	220/33kV GIS	SWRO Desalination plant	Maintenance	Testing, commissioning and maintenance of 220/33kV GIS Substations.
6	M/s. ABB Italy	Arcelor	Algeria	Arcelor Mittal Annaba Projects	15/5.5kV	AIS	ETC	Installation and Commissioning supervision of 15/5.5 KV switchgear retrofit jobs at Ananba project site
7	M/s. TSI-UAE	JGC	Algeria	BP Aramco Exploration	5.5/ .400 Kv	AIS	Commissioning	Commissioning of Transformer,5.5 kV Switchgear and MCC at Ain Marine Project site
8	M/s. Toshiba-Italy	SONELGAZ GRTE-ALGERIA	Algeria	ARZEW/SKIKDA Substation	60/30kV	GIS	T&C	Testing and commissioning works done by Voltech. All 60KV outdoor equipment's like (CT, VT, CB, Isolator, Earth switch) Testing. (f) ABB make main and Back up relays configuration and testing (REC650, REC670, RET670, REL670, REF615). (g) Testing Assistance with ABB make micro SCDA. (h) All test report preparation. (i) Final As built Drawing preparation.
9	M/s. ABB ALGERIA	SONATRACH	Algeria	Soralchin Refinery Project at Adrar	30/6.3KV s.s	Oil & Gas project	Maintenance	Testing, commissioning and shut down maintenance of 30/6.3kV Substations
10	M/s. Paul wurth-Italy	Algerian Qatari steel (AQS)	Algeria	Algerian Qatari steel, Midrex DRI plant	36/70/170KV	Proces Steel plant	T&C	Testing, commissioning of All Electrical equipment in 30/70/170 KV Substation

11	M/s. JGC Japan	SONATRACH	Algeria	HRM Boosting Phase 3 project	30/6.6KV SBC/SBS/SBN Site)	Oil & Gas project	T&C	Testing, commissioning of All Electrical equipment in SBC/SBS/SBN Site All 30kV equipment's like (CT, VT, CB, Isolator, Earth switch) Testing. (a) Main and Back up relays configuration and testing (b) Testing Assistance with SCDA. (c) All test report preparation. (d) Final As built Drawing preparation.
12	M/s. Hyflux	HOMA	Algeria	500 MLD Magtaa Desalination plant project site	220/33kV	SWRO Desalination plant	Maintenance	Shut down maintenance of 220/33kV Substations - 500 MLD Desalination plant project site All 220/33KV equipment maintenance (a) Main and Back up relays configuration checks and maintenance. (b) All Breakers, CT, PT, Shut down maintenance (c) Transformers oil Healthiness check and yearly maintenance. (d) Final Maintenance report preparation.
13	M/s.JGC Algeria	SONATRACH	Algeria	HRM Boosting Phase 3 project	30/6.6KV SBC/SBS/SBN Site)	Oil & Gas project	T&C	Testing and commissioning supervision of 30/5.5/0.4kV Substations
14	M/s.SARL National Contracting CO Algeria	SONELGAZ	Algeria	EL EULMA S.S	60/30KV	AIS	T&C	Testing, commissioning of All Electrical equipment of 60/30kv Substations
15	M/s.SARL National Contracting CO Algeria	SONELGAZ	Algeria	ATTATBA S.S	220/33KV	AIS	T&C	Testing, commissioning of All Electrical equipment of 220/33kv Substations
16	M/s.Toshiba-Italy	SONELGAZ GRTE-ALGERIA	Algeria	ARZEW-Oran/SKIKDA Substation	220/60kV	GIS	T&C	Testing, commissioning of All Electrical equipment of 220/60kv Substations
196	M/s.L&T Construction LTD	SONATRACH	Algeria	Rehabilitation and Upgrading of the Electricity Grid Berkine Basin	220/60 kV GIS & 220/30 kV GIS (ORD/MLN/BRN/RNS/CHB Sites)	GIS Substation	T&C	Testing, commissioning of All Electrical equipment in ORD/MLN/BRN/RNS/CHB Site All 220/60/30kV equipment's (GIS/SWGR All components) & Transformer Testing. (a) Main and Back up relays configuration and testing (b) Testing Assistance with SCADA. (c) All test report preparation. (d) Final As built Drawing preparation.