AAEEE “Electrosevkavmontag” LLC

Construction Projects Reference List

Selected electrical installation, rehabilitation, transformer repair and commissioning projects

No.	Project	Client	Period	Technical parameters	Role	Scope performed
1	Complete repair of 110/10 power transformer	“South Caucasus Railways” CJSC	2026-ongoing	10 MVA, 110/10 kV power transformer	General Contractor	Complete repair of electrical and mechanical part; purification of oil; repair of cooling system; repair of gas relay; repair of regulation system; repair of relay protection system; complete testing; putting into operation.
2	Comprehensive diagnostics and testing of 6/0.4 kV power transformers	“Armenia International Airports” CJSC	2026-ongoing	630-400 kVA, 6 kV power transformers	General Contractor	Full testing of the power transformers; identifying the defects; preparing the passports of the transformers; creating the repair methodology.
3	Complete repair of 110/35/10 power transformer	“South Caucasus Railways” CJSC	2026-ongoing	10 MVA,110/35/10 kV power transformer	General Contractor	Complete repair of electrical and mechanical part; purification of oil; repair of cooling system; repair of gas relay; repair of regulation system; repair of relay protection system; complete testing; putting into operation.
4	6 kV overhead line reconstruction Phase 3	“GPM Gold” LLC	2026-ongoing	6 kV OHL	General Contractor	Existing line dismantling; supply and installation of line components, concrete poles and disconnectors; outdoor switchgear fabrication and installation; earthing, associated civil works and commissioning.
5	Complete repair of 110/10 power transformer	“South Caucasus Railways” CJSC	2026-ongoing	10 MVA, 110/10 kV power transformer	General Contractor	Dismantling and transport to repair facility; diagnostics; active-part, tap-changing system, HV bushing, tank, accessories and protection repairs; oil replenishment and treatment; testing; return transport and installation.
6	Construction of new 0.4 kV substation	“GPM Gold” LLC	2026	0.4 kV substation	General Contractor	Supply and installation of 2x1600 KVA, 6/0.4 kV power transformers; manufacturing, supply and installation of 400 V modular panels; assembling of busbar system; installation of earthing system; installation of 6 kV power cables; complex testing of the installed system
7	Comprehensive diagnostics and testing of 35/6 kV power transformers	“Armenia International Airports” CJSC	2026	6.3 MVA, 35/6 kV power transformers	General Contractor	Full testing of the power transformers; identifying the defects; preparing the passports of the transformers; creating the repair methodology.
8	Repair of power equipment at 6 kV substations	Artashat Water Users Union	2026	6 kV substation	General Contractor	Repair of damaged 6 kV power and commutation equipment; installation of power cables; installation of end terminations.

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No.	Project	Client	Period	Technical parameters	Role	Scope performed
9	6 kV overhead line reconstruction Phase 2	“GPM Gold” LLC	2025	6 kV OHL	General Contractor	Existing line dismantling; supply and installation of line components, concrete poles and disconnectors; outdoor switchgear fabrication and installation; earthing, associated civil works and commissioning.
10	Construction of new 10/0.4 kV substation	“Ararat Canning Factory” LLC	2025	10/0.4 kV substation	General Contractor	Fabrication and installation of MV and LV switchgear and busbars; supply and installation of outdoor lighting; commissioning. MV switchgear supply is also listed in the source.
11	Construction of new 6/0.4 kV substation	“G-Coder” LLC	2025	6/0.4 kV substation	General Contractor	Supply and installation of 630 kVA, 6/0.4 kV power transformer; MV and LV switchgear fabrication and installation; MV cable supply and installation; busbars; commissioning.
12	6 kV overhead line reconstruction Phase 1	“GPM Gold” LLC	2024	6 kV OHL	General Contractor	Existing line dismantling; supply and installation of line components, concrete poles and disconnectors; earthing, associated civil works and commissioning.
13	Construction of new 10/0.4 kV substation	“Ararat Canning Factory” LLC	2024	10/0.4 kV substation	General Contractor	Transformer installation; MV and LV switchgear fabrication and installation; outdoor lighting and MV cable supply and installation; busbars; commissioning.
14	Complete repair of 10/6 kV power transformer	“ASKE Group” OJSC	2024	10 kV power transformer	General Contractor	Comprehensive testing; active-part overhaul; transformer oil drying and degassing.
15	Construction of new 35/0.4 kV substation	“Atenk” LLC	2023–2024	35/0.4 kV substation	General Contractor	HV equipment, 3x2500 kVA power transformers and LV switchgear installation; steel structures; lightning protection and earthing; outdoor lighting; 35 kV cables; commissioning.
16	Construction of new 10/0.4 kV substation	“Lichkvaz Tey” CJSC	2023–2024	10/0.4 kV substation	General Contractor	MV and LV switchgear fabrication and installation; MV cable installation; busbars; commissioning.
17	Construction of new 6/0.4 kV substation	“Ararat Canning Factory” LLC	2023	6/0.4 kV substation	General Contractor	630 kVA, 6/0.4 kV power transformer installation; MV and LV switchgear fabrication and installation; outdoor lighting supply and installation; busbars; commissioning.
18	Construction of new 6/0.4 kV substation for Masis Aluminum Structures Plant	“ASKE Group” OJSC	2023	6/0.4 kV substation	General Contractor	630 kVA, 6/0.4 kV transformer installation; MV and LV switchgear fabrication and installation; busbars; commissioning.

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No.	Project	Client	Period	Technical parameters	Role	Scope performed
19	Construction of new 0.4 kV substation for Charentsavan Steel Structures Plant	“ASKE Group” OJSC	2023	0.4 kV substation	General Contractor	LV switchgear and busbar fabrication and installation.
20	Construction of new 0.4 kV substation	“Ararat Canning Factory” LLC	2023	0.4 kV substation	General Contractor	LV switchgear and busbar fabrication and installation.
21	Construction of new 0.4 kV substation for Kuchak Mineral Water Plant	“NR Waters” LLC	2023	0.4 kV substation	General Contractor	LV switchgear and busbar fabrication and installation.
22	Former Ministry of Foreign Affairs building power supply reconstruction	“Tango” LLC	2023	0.4 kV substation	General Contractor	LV switchgear fabrication and installation; supply and installation of power cables, earthing, outdoor lighting and cable support structures.
23	Complete repair of 35/0.8 kV power transformer	“Solar 5” LLC	2023	35 kV power transformer	General Contractor	Diagnostics and overhaul; oil degassing and drying; forced-cooling system fabrication and installation; testing and commissioning.
24	Construction of new 6/0.4 kV substation	“Armenia International Airports” CJSC	2023	6/0.4 kV substation	General Contractor	630 kVA, 6/0.4 kV power transformer supply and installation, power cable, LV switchgear, earthing, internal and external lighting, and cable support supply and installation; civil works; commissioning.
25	Reconstruction of Zvartnots Airport technical buildings power supply system	“Armenia International Airports” CJSC	2023	0.4 kV substation	General Contractor	LV switchgear fabrication and installation; power cables, cable supports and outdoor lighting; concrete chambers, civil works and asphalt reinstatement; earthing; commissioning.
26	Complete repair of 10/0.4 kV and 6/0.4 kV power transformers	Echmiadzin Water Users Association	2023	10 kV and 6 kV power transformers	General Contractor	Diagnostics and comprehensive repairs; oil degassing and drying; post-repair testing.
27	Power transformer overhaul	“RUSAL-Armenal” CJSC	2022	ЭОМНИ-2700/10-43	General Contractor	Diagnostics; tap-changing system and transformer overhaul; oil degassing and drying; testing and commissioning.
28	Construction of containerized 6/0.4 kV substation fork Zvartnots Airport	“Armenia International Airports” CJSC	2022	6/0.4 kV substation	General Contractor	25 kVA, 6/0.4 kV power transformer and MV cable supply and installation; LV switchgear fabrication and installation; metal enclosure fabrication; commissioning.
29	Construction of 0.4 kV power panels for deep-well pumps	Kotayk Water Users Association	2022	25, 30, 33, 36, 37, 45, 75 and 160 kW	General Contractor	Fabrication of power panels for the pump ratings listed.

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No.	Project	Client	Period	Technical parameters	Role	Scope performed
30	Inspection and testing of 220 kV substation of Yerevan CCPP-2	“ARMPOWER” CJSC	2022	220 kV substation	General Contractor	Comprehensive electrical and mechanical system checks; commissioning.
31	Complete repair of 110/10 kV power transformer	“South Caucasus Railway” CJSC	2021	10 MVA, 110/10 kV power transformer	General Contractor	Dismantling and transport to repair facility; diagnostics; active-part, tap-changing system, HV bushing, tank, accessories and protection repairs; oil replenishment and treatment; testing; return transport and installation.
32	Complete repair of 110/10 kV power transformer	“South Caucasus Railway” CJSC	2020	16 MVA, 110/10 kV power transformer	General Contractor	Dismantling and transport; diagnostics; active-part overhaul and regulating winding replacement; tap-changing system, HV bushing, tank, accessories and protection repairs; oil replenishment and treatment; testing; return transport and installation.
33	Construction of new 220 kV substation for Yerevan CCPP-2	Renco (Italy) “Artashat ENC” LLC	2019–2021	220 kV substation	Sub-contractor	HV equipment and steel structure installation; power and control cables, marshalling and auxiliary panels, post insulators, terminal clamps, outdoor lighting, earthing and lightning protection; commissioning.
34	Complete repair of 110/10 kV power transformer	“International Energy Corporation” CJSC	2019	31,5 MVA, 110/10 kV power transformer	General Contractor	Dismantling and transport; testing; active-part overhaul; HV and LV bushing supply and installation; oil replenishment and treatment; return transport, installation and commissioning.
35	Rehabilitation of 220 kV substation of Spandaryan HPP	EFACEC Engenharia e Sistemas S.A. (Portugal)	2018–2021	220 kV substation	Sub-contractor	Dismantling of existing equipment, cables, structures, foundations and cable routes; HV and MV equipment, automation and protection installation; structures, concrete foundations and cable ducts; standby diesel generator; commissioning.
36	Rehabilitation of 110 kV substation of Voghji HPP	“Kapan Energy” CJSC	2019	110 kV substation	General Contractor	HV equipment, steel structures, power and control cable installation; commissioning.
37	Rehabilitation of 220 kV substation of Shamb HPP	EFACEC Engenharia e Sistemas S.A. (Portugal)	2018–2021	220 kV substation	Sub-contractor	Dismantling of existing equipment, cables, structures, foundations and cable routes; HV equipment installation; 125 MVA transformer overhaul and installation; MV switchgear, automation and protection; foundations, ducts and structures; standby diesel generator; commissioning.

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No.	Project	Client	Period	Technical parameters	Role	Scope performed
38	Rehabilitation of 110 kV substation of Tatev HPP	EFACEC Engenharia e Sistemas S.A. (Portugal)	2018–2021	110 kV substation	Sub-contractor	Dismantling of existing equipment, cables, structures, foundations and cable routes; HV equipment, 80 MVA power transformer, MV switchgear, automation, protection and steel structure installation; standby diesel generator; commissioning.
39	Construction of new 110 kV substation of Amulsar Gold Mine	“Lydian Armenia” CJSC	2018	110 kV substation	General Contractor	Installation supervision for HV equipment and steel structures; switchyard equipment testing and commissioning; relay protection and automation commissioning.
40	Yerevan HPP 3 partial substation rehabilitation	“Power Engineering and Consulting PTE” LLC (Singapor)	2017	110 kV substation	Sub-contractor	Supply and installation of busbar expansion connectors; steel structure and MV cable installation; commissioning.
41	Extension of 110 kV substation of Kashen Mine	EFACEC Contracting Central Europe GmbH (Austria)	2017	110 kV substation	Sub-contractor	New 35MVA transformer, steel structure and busbar installation; commissioning.
42	Reconstruction of fuel station electrical system at Zvartnots Airport	“Armenia International Airports” CJSC	2016	0.4 kV power system	General Contractor	Explosion-protected outdoor lighting and power cable supply and installation; steel structure and pole fabrication and installation.
43	Partial reallocation of 220 kV Armenia-Iran OHL	“Zangezur Copper Molybdenum Combine” CJSC	2015–2016	220 kV Transmission Line	General Contractor	Dismantling of existing overhead line, towers and foundations; supply and installation of replacement line, towers and foundations; commissioning.
44	Construction of new 10 kV OHL and 10/6 kV substation	“Zangezur Copper Molybdenum Combine” CJSC	2015–2016	10 kV OHL; 10/6 kV substation	General Contractor	Substation, overhead line, pole and foundation supply and installation; commissioning.
45	Construction of new 110 kV substation for Kashen Mine	EFACEC Contracting Central Europe GmbH (Austria)	2014–2015	110 kV substation	Sub-contractor	Transformer and HV equipment installation; steel structures; power and control cables; MV switchgear; outdoor lighting, earthing and lightning protection; commissioning.
46	Construction of new 110 kV substation for Teghout Mine	EFACEC Contracting Central Europe GmbH (Austria)	2013–2014	110 kV substation	Sub-contractor	Transformer and HV equipment installation; steel structures; power and control cables; MV switchgear; outdoor lighting, earthing and lightning protection; commissioning.
47	Dilijan International School construction	RD Construction Management (Russia)	2013–2014	6 and 0.4 kV power systems	General Contractor	Supply and installation of MV and LV power cables; outdoor lighting system, earthing system.

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No.	Project	Client	Period	Technical parameters	Role	Scope performed
48	Construction of new 10 kV substation and OHL Gyumri City	“Electric Networks of Armenia” CJSC	2012–2013	10 kV substation and OHL	General Contractor	Supply and installation of 10 kV power cubicles; power and control cables; earthing and lightning protection systems; civil construction works; commissioning.
49	Rehabilitation of 6 kV substations N1 and N4 at Shirak Airport	“Armenia International Airports” CJSC	2012	6 kV substations	General Contractor	Repair of oil-immersed circuit breakers; commissioning of power cubicles and relay protection system.
50	Complete testing and repair of 6/0.4 kV power transformers	“GeoProMining Gold” LLC	2012	1600,1000,630,400,250, 160,63 kVA, 6/0.4 kV power transformers	General Contractor	Complete testing of power transformers; complete repair; commissioning.
51	Construction of Artashar pumping station	SADE Armenian Representative Office (France)	2012	0.4 kV power panels	General Contractor	Supply and installation of switchgear panels; power cables; earthing system; overcurrent protection in the main pump control panel; pumping station’s outdoor lighting system; comprehensive testing and commissioning of the installed equipment
52	Construction of Unit 5 of Hrazdan TPP	“Interautomatika” OJSC (Russia)	2011	Instrumentation and Control (I&C) Works	Sub-contractor	Installation of instrumentation and control systems for the main plant and auxiliary facilities; DCS cabinets, power supplies, UPS units, controllers, I/O modules, marshalling terminals, relays, vibration monitoring and overspeed protection; network cabinets, control consoles and control room displays; power and network cabling; unit simulator equipment; and communication interfaces with local control systems.
53	SCADA and communication project Phase 1	ABB AB Network Management (Sweden)	2008–2011	SCADA and communications	Sub-contractor	Removal of existing equipment and site preparation; cable trench excavation and associated civil works; installation of RTUs, cabinets, supports, cable trays, earthing systems, batteries, chargers and generators; power, control and telecom cabling and terminations; installation and testing of transducers and auxiliary relays; circuit modifications and wiring continuity checks; point-to-point SCADA signal testing; and preparation of as-built drawings.

No.	Project	Client	Period	Technical parameters	Role	Scope performed
54	SCADA and communication project Phase 1	ELTEL Networks Oy (Finland)	2008–2011	SCADA and communications	Sub-contractor	Removal of existing equipment and site preparation; cable trench excavation and associated civil works; installation of RTUs, cabinets, supports, cable trays, earthing systems, batteries, chargers and generators; power, control and telecom cabling and terminations; installation and testing of transducers and auxiliary relays; circuit modifications and wiring continuity checks; point-to-point SCADA signal testing; and preparation of as-built drawings.
55	Kombayn substation construction	AREVA Energietechnik GmbH (Germany)	2008–2011	110 kV substation	Sub-contractor	110/35/6 kV substation installation supervision.
56	Agats substation construction	AREVA Energietechnik GmbH (Germany)	2008–2011	110kV substation	Sub-contractor	110/35/6 kV substation installation supervision.
57	Rehabilitation of 110 kV substation Vanadzor-1	SIEMENS AG (Austria)	2009–2010	110 kV substation	Sub-contractor	Installation of 110 kV equipment, including power transformers, disconnectors, instrument transformers, surge arresters and post insulators; power, control and protection cabling and connections; control equipment, secondary switchgear and instrument transformer terminal cabinets; earthing system replacement, lighting and equipment foundations; installation and commissioning of 220 kV power line carrier (PLC) line traps and associated equipment.
58	Rehabilitation of 110 kV substation of Khrami-2 HPP (Georgia)	LANCEFORD COMMERCIAL INC (BVI)	2008	110 kV substation	Sub-contractor	Testing and commissioning of batteries, chargers and converters; 220 V and 48 V DC distribution boards; 0.4 kV distribution panels; and 10.5 kV switchgear.
59	Rehabilitation of 220 kV substation of Hrazdan HPP	“International Energy Corporation” CJSC	2005–2006	220 kV substation	General Contractor	Supply and replacement of HV equipment in the 220/110 kV switchyard; construction of equipment foundations and cable routes; installation of power and control cables; manufacture, supply and installation of local control panels; testing and commissioning of the installed equipment.

No.	Project	Client	Period	Technical parameters	Role	Scope performed
60	Rehabilitation of 220 kV substation Alaverdi-2	AREVA Energietechnik GmbH (Germany)	2005–2006	220 kV substation	Sub-contractor	Replacement of HV switching equipment and busbars in the 220/110/35 kV switchyard, auxiliary distribution equipment, batteries and chargers; installation of 35 kV switchgear, protection and control panels, and power and control cables; control system commissioning and partial commissioning of relay protection; installation and commissioning of lighting, air-conditioning and fire alarm systems.
61	Rehabilitation of 220 kV substation Shahumyan-2	ABB Utilities GmbH (Germany)	2005–2006	220 kV substation	Sub-contractor	Replacement of HV equipment in the 220/110 kV switchyard, including SF_6 circuit breakers, disconnectors and current transformers; installation and commissioning of local control panels, 10 kV switchgear, and power and control cables; installation of 10 kV Raychem cable terminations and switchgear building lighting, air-conditioning and fire alarm systems.
62	Rehabilitation of 220 kV substation Zovuni	ABB Utilities GmbH (Germany)	2005–2006	220 kV substation	Sub-contractor	Replacement of HV equipment in the 220/110 kV switchyard, including SF_6 circuit breakers, disconnectors and current transformers; installation and commissioning of local control panels, 10 kV switchgear, and power and control cables; installation of 10 kV Raychem cable terminations and switchgear building lighting, air-conditioning and fire alarm systems.
63	Rehabilitation of 110 kV substation of Argel HPP	“International Energy Corporation” CJSC	2005	110 kV substation	General Contractor	Supply and replacement of 110 kV power and switching equipment; construction of equipment foundations and cable routes; supply, installation and adaptation of a 10 kV vacuum circuit breaker in existing switchgear; power and control cable installation; testing and commissioning of the installed equipment.
64	Rehabilitation of 220 kV substation Marash	ABB Utilities GmbH	2004–2005	220 kV substation	Sub-contractor	Replacement of HV equipment in the 220/110 kV switchyard, including SF_6 circuit breakers, disconnectors and current transformers; installation and commissioning of local control panels, 10 kV switchgear, and power and control cables; installation of 10 kV Raychem cable terminations and switchgear building lighting, air-conditioning and fire alarm systems.

No.	Project	Client	Period	Technical parameters	Role	Scope performed
65	Rehabilitation of 220 kV substation Yeghegnadzor	ABB Utilities GmbH	2004–2005	220 kV substation	Sub-contractor	Replacement of HV equipment in the 220/110 kV switchyard, including SF_6 circuit breakers, disconnectors and current transformers; installation and commissioning of local control panels, 10 kV switchgear, and power and control cables; installation of 10 kV Raychem cable terminations and switchgear building lighting, air-conditioning and fire alarm systems.
66	Rehabilitation of 220 kV substation Vanadzor-2	ALSTOM Energietechnik GmbH (Germany)	2001–2003	220 kV substation	Sub-contractor	Replacement of HV equipment in the 220/110/35 kV switchyard; installation of busbars, power and control cables, 35/10 kV Raychem cable terminations, earthing, auxiliary distribution and protection panels; control building lighting, HVAC, raised floors and suspended ceilings; comprehensive testing and commissioning.
67	Rehabilitation of 220 kV substation Kamo	ALSTOM Energietechnik GmbH (Germany)	2001–2003	220 kV substation	Sub-contractor	Replacement of HV equipment in the 220/110/35 kV switchyard; installation of busbars, power and control cables, 35/10 kV Raychem cable terminations, earthing, auxiliary distribution and protection panels; control building lighting, HVAC, raised floors and suspended ceilings; comprehensive testing and commissioning.
68	Rehabilitation of 110 kV substation of Kanaker HPP	ALSTOM Power Generation AG (Germany)	1999–2002	110 kV substation	Sub-contractor	Replacement of HV equipment in the 110/10 kV switchyard; installation of 110 kV busbars, 10 kV switchgear and rigid busbars, cable channels, power and control cables, auxiliary distribution, excitation, protection and control systems; installation of turbine electrical equipment for Units 5 and 6; installation and commissioning of generator and transformer fire protection, crane and gate systems.
69	Construction of 10 kV substations for Hrazdan TPP Unit 5	Hrazdan 5 PIO EBRD (Armenia)	1998–2000	10 kV substation	General Contractor	Installation, testing and commissioning of 10 kV and 0.4 kV switchgear, auxiliary distribution boards, DC panels, protection and control panels, firewater pumping systems and Unit 5 auxiliary equipment; installation of process alarm and logic control panels; retrofitting and commissioning of 10 kV vacuum circuit breakers in existing switchgear.
70	Construction of 10 kV substations for Ararat Gold Mine	Kilborn (Canada)	1997	10 kV substation	Sub-contractor	Installation and commissioning of 10 kV containerized substations; construction and installation of 10 kV overhead lines; comprehensive testing and commissioning of electrical equipment.