AAEEE “Electrosevkavmontag” LLC

Design and Engineering Reference List

Electrical Substation and System Design Services

No.	Project	Client	Period	Technical characteristics	Role	Scope of services
1	Design for the rehabilitation of TP-24 6/0.4 kV Substation	Armenia International Airports CJSC	2026 — ongoing	6 kV substation	General Contractor	Comprehensive substation design: primary and secondary electrical systems; lighting, heating and ventilation; earthing and lightning protection; relay protection and automation.
2	Design for the rehabilitation of TP-14 6/0.4 kV Substation	Armenia International Airports CJSC	2026 — ongoing	6 kV substation	General Contractor	Comprehensive substation design: primary and secondary electrical systems; lighting, heating and ventilation; earthing and lightning protection; relay protection and automation.
3	Design for the rehabilitation of RP-1 6/0.4 kV Substation	Armenia International Airports CJSC	2026	6 kV substation	General Contractor	Comprehensive substation design: primary and secondary electrical systems; lighting, heating and ventilation; earthing and lightning protection; relay protection and automation.
4	Design for the rehabilitation of RP-2 6/0.4 kV Substation	Armenia International Airports CJSC	2025	6 kV substation	General Contractor	Comprehensive substation design: primary and secondary electrical systems; lighting, heating and ventilation; earthing and lightning protection; relay protection and automation.
5	Design of a new 110/6 kV substation	RUSAL-Armenal CJSC	2021–2022	110 kV substation	General Contractor	Comprehensive substation design: primary and secondary electrical systems; civil and structural works, including a new indoor switchgear building, steel structures, foundations and cable channels; schematic and terminal connection diagrams, cable schedules; 110 kV overhead and cable lines.
6	Design of a new 220 kV substation	Renco (Italy) Artashat ENC LLC	2018–2021	220 kV substation	Subcontractor	Comprehensive substation design: primary and secondary electrical systems; civil and structural works, including a new control building, steel structures, foundations and cable channels; schematic and terminal connection diagrams, cable schedules; preparation of as-built drawings.
7	Design of a new 35/6 kV substation for Voghji-2 HPP	Kapan Energy CJSC	2019	35 kV substation	General Contractor	Design for the rehabilitation of 35 kV outdoor switchgear: single-line diagram and primary equipment layout; equipment foundations, repair of existing and fabrication of new steel structures, and cable-channel steelwork; repair of the power transformer foundation, oil collection pit and oil drainage routes; outdoor lighting, cable lines and steelwork earthing; selection of equipment connectors.

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8	Design of a new 10/110 kV substation for Slabinje HPP (Albania)	Siapro Hydro Power GesmbH (Austria)	2018	110 kV substation	Subcontractor	Comprehensive substation design: primary and secondary electrical systems, civil and structural works; preparation of switchgear fabrication drawings and as-built drawings.
9	Design for the rehabilitation of outdoor and indoor lighting systems	Polymetal — Kapan Mining and Processing Plant (Armenia)	2018	Lighting system	General Contractor	Design of outdoor and indoor lighting systems.
10	Design of a new 35/110 kV substation for Llenga HPP (Albania)	Siapro Hydro Power GesmbH (Austria)	2017	110 kV substation	Subcontractor	Comprehensive substation design: primary and secondary electrical systems, civil and structural works; preparation of switchgear fabrication drawings and as-built drawings.
11	Design of a 35 kV overhead line for Amulsar Mine	ABB AB (Sweden)	2016	35 kV overhead line	General Contractor	Comprehensive design for the construction of a 35 kV overhead transmission line.
12	Design services for the Kars Division of Electric Networks of Armenia	Electric Networks of Armenia CJSC	2012	0.4 kV substations and 10 kV overhead line	General Contractor	Design of 0.4 kV consumer power supply networks and 10 kV overhead lines.
13	Electrical design of Artashar Pumping Station	SADE Armenian Branch (France)	2011	6 kV substation	Subcontractor	Electrical design of the pumping station; preparation of switchgear fabrication drawings.
14	Design for the partial rehabilitation of Vanadzor-1 110 kV Substation	Siemens AG (Austria)	2009	110 kV substation	Subcontractor	Comprehensive substation design: electrical systems and steel structures; rehabilitation of existing and construction of new foundations and cable channels; schematic and terminal connection diagrams, cable schedules; preparation of as-built drawings.
15	Design for the construction of a new unit at Yerevan Thermal Power Plant	GS Engineering & Construction (South Korea)	2009	110 kV substation	Subcontractor	Comprehensive substation design: electrical systems, steel structures, new foundations and cable channels; schematic and terminal connection diagrams, cable schedules; preparation of as-built drawings.
16	SCADA and Communications Programme — Phase 1	ABB AB Network Management (Sweden)	2008–2010	SCADA / communications	Subcontractor	Design of signal connections to RTUs, including the required diagrams and drawings; preparation of the complete signal list for all RTUs jointly with the end client; preparation of as-built drawings.
17	SCADA and Communications Programme — Phase 1	ELTEL Networks Oy (Finland)	2008–2010	SCADA / communications	Subcontractor	Preparation and formatting of DPLC design documentation and its translation into Russian, based on technical designs provided by Eltel.