



Project: Construction of new 10/0.4 kV SS and 10 kV OHL “Gyumri City”

Customer: JSC “Electrical Networks of Armenia”

Years: 2012-2013

Performed works:

- Installation of steel-concrete supports
- Manufacturing of earthing system and installation of the wire
- Installation of power transformer
- Installation of power panels
- Installation of power cables
- Manufacturing and installation of strip foundations
- Soil works
- Construction of the substation building

Project: Construction of Dilijan International School

Customer: RD Construction Management (Russian Federation)

Years: 2013-2014

Performed works:

- Installation of 42,5 km of power cable lines
- Construction of earthing system for “Medical Center” building
- Reallocation of 10 kV OHL
- Installation of outdoor lighting system
- Construction of low current sewage system
- Installation of internal lighting system
- Installation of control cubicles
- Commissioning of power cubicles
- Manufacturing of foundations for the lighting towers



Project: Construction of newly built 110 kV SS Matur”

Customer: Efacec Contracting Central Europe (Austria)

Years: 2013-2014

Performed works:

- Installation of equipment and machinery in 110 kV switchyard
- Installation of equipment and machinery in control building, 35 kV switchgear and 10 kV switchgear
- Installation of lightning protection system
- Manufacturing and installation of steel structures, incl. OHL Gantries, busbar and equipment support as well as other supporting structures as cable racks for 35 and 10 kV cables
- Installation of electromechanical materials like HV clamps, ACSR conductors, busbars, glass chain insulators
- Connection of all equipment to the substation earthing system
- Installation of outdoor lighting system on the 110 kV switchyard
- Installation of control, measuring, communication and relay protection panels for 110 kV, 35kV and 10kV switchgears
- Installation of LV control and power cables
- Installation of MV control and power cables
- Installation of auxiliary supply equipment - AC distribution boards, DC distribution boards, battery and chargers
- Commissioning of all installed equipment and system