Project: Rehabilitation of 110/10 kV substation Charentsavan-3

Customer: EFACEC Engenharia e Sistemas, S.A. (Portugal)

Years: 2016 - present

Performed works:

- Complete design of electrical part of substation (Primary and Secondary)
- Complete design of civil construction part of substation including new Control building
- Design of steel structures
- Design of foundations and cable channels rehabilitation
- Design of new foundations and cable channels
- Design of principal schemes, terminals and cable list
- As-built documentation

Project: Construction of new Yerevan TPP-2 220 kV substation (Armenia)

Customer: Renco (Italy)

Year: 2019-2020

Performed works:

- Complete design of electrical part of substation (Primary and Secondary)
- Complete design of civil construction part of substation including new Control building
- Design of steel structures
- Design of foundations and cable channels rehabilitation
- Design of new foundations and cable channels
- Design of principal schemes, terminals and cable list
- As-built documentation