



Project: Rehabilitation of 220 kV substation "Shahumyan-2"

Customer: ABB Utilities GmbH (Germany)

Years: 2004-2005

Performed works:

- Replacement of power and distribution equipment of 220/110 kV switchyard (gas-insulated power circuit breakers, disconnectors, current transformers)
- Installation and commissioning of the local control panels
- Installation and commissioning of 10 kV power panels
- Installation of lighting, air-conditioning and fire alarm systems at the 10 kV closed switchgear building
- Installation and commissioning of power and control cables
- Installation of the 10 kV end muffs (Raychem)

Project: Rehabilitation of 220 kV substation "Zovuni"

Customer: ABB Utilities GmbH (Germany)

Years: 2004-2005

Performed works:

- Replacement of power and distribution equipment of 220/110 kV switchyard (gas-insulated power circuit breakers, disconnectors, current transformers)
- Installation and commissioning of the local control panels
- Installation and commissioning of 10 kV power panels
- Installation of lighting, air-conditioning and fire alarm systems at the 10 kV closed switchgear building
- Installation and commissioning of power and control cables
- Installation of the 10 kV end muffs (Raychem)



Project: Rehabilitation of 220 kV substation "Marash"

Customer: ABB Utilities GmbH (Germany)

Years: 2004-2005

Performed works:

- Replacement of power and distribution equipment of 220/110 kV switchyard (gas-insulated power circuit breakers, disconnectors, current transformers)
- Installation and commissioning of the local control panels
- Installation and commissioning of 10 kV power panels
- Installation of lighting, air-conditioning and fire alarm systems at the 10 kV closed switchgear building
- Installation and commissioning of power and control cables
- Installation of the 10 kV end muffs (Raychem)

Project: Rehabilitation of 220 kV substation "Eghegnadzor"

Customer: ABB Utilities GmbH (Germany)

Years: 2004-2005

Performed works:

- Replacement of power and distribution equipment of 220/110 kV switchyard (gas-insulated power circuit breakers, disconnectors, current transformers)
- Installation and commissioning of the local control panels
- Installation and commissioning of 10 kV power panels
- Installation of lighting, air-conditioning and fire alarm systems at the 10 kV closed switchgear building
- Installation and commissioning of power and control cables
- Installation of the 10 kV end muffs (Raychem)