

Tirana Business Park, Tirana

Building Management System

Building Management System

- 50 Physical Data Points
- 500 Integration Data Points
- 2 AHU's – fresh air for offices
- Monitoring of cooling center with 2 chillers
- Control and monitoring of load management system
- Monitoring of elevators
- ModBus integration of energy meters and multimeters
- ModBus integration of middle voltage sepam relays
- ModBus integration of temperature relays of the transformers
- ModBus integration of diesel generators
- Mbus integration of water and cold meters
- LON integration of chillers
- Monitoring of fire fighting, sewage and booster drinking pumps
- Monitoring of waste water treatment plant

Project details

Duration

2016

Scope of activities

- Supply and installation of:
 - DDC controllers and modules
 - BACS operation station
- DDC & BACS software, start up & commissioning, end user training and documentation
- DDC panels design, production, installation, start up and documentation
- Creating automatic reports from all measuring devices (water meters, energy meters and cold meters)

