

Plant for electronic components LEM, Sofia

Building Management System

Building Management System

- 300 Physical Data Points
- 900 Integration Data Points
- 3 AHUs – supplying fresh air in the building
- Control and monitoring of a cooling center with chillers water tank
- ModBus integration of air compressors and their monitoring
- Modbus integration of energy meters, multimeters
- Reading of impulse gas meters
- Monitoring of existing sub systems - Plumbing, electrical and low voltage systems
- Modbus integration of split systems

Project details

Duration

2017-2018

Scope of activities

Supply of specialized software

- Field Equipment
- DDC controllers and modules
- BACS operation station start up & commissioning, end user training and documentation
- MCC panels design, production, installation, start up and documentation
- Creating automatic reports from all measuring devices (energy meters and gas meters)

