IICT-BAS Supercomputer Hemus, Sofia

Building Management System

- ☐ 80 Data Points
- ☐ Integration of 400 Integration Data Points
- ☐ Monitoring temperatures in cabinets
- ☐ Monitoring temperature and humidity in the rooms
- ☐ Monitoring and management of power circuits
- ☐ Monitoring of fuses in switchboards
- ☐ Monitoring of Water Detection System
- ☐ Modbus integration of energy meters
- ☐ Modbus integration of CCU's
- ☐ Modbus chiller integration
- ☐ Modbus integration of UPS's

Project details

Duration
2023

Scope of activities

- ☐ Supply and installation of:
    - ☐ Field Equipment
    - ☐ DDC controllers and modules, etc.,
    - ☐ BACS operation station,
- ☐ DDC panels design, production, installation, start up and documentation
- ☐ DDC & BACS software, start up & commissioning, end user training and documentation

New®System
energy efficiency