

Mall Galleria Burgas – Cinema City

Building Management System

Building Management System

- 600 Data Points
- 12 AHU's– central control;
- LON integration of 2 chillers Trane;
- Control of exhaust fans; Monitoring of smoke fans, fire and smoke dampers;
- Control and monitoring of Cooling towers, circulation pumps, exhaust and smoke fans, fire and smoke dampers, lighting automation, UPS, CCTV, lifts and escalators, heating pipe system, sprinkler installation, drainage pumps, water meters, circuit breakers;
- M-bus integration of heat- cold meters;
- Modbus integration of WSHPs' of 230 shops, electrical meters, Diesel Generators, hydrophore system

Project details

Duration

2011 - 2012

Scope of activities

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

