

Intercontinental Hotel, Sofia

Building Management System

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- 5 AHUs Modbus integration
- Integration of VRV air conditioning system via BacNet communication protocol
- Heat pump and chiller integration via ModBus communication protocol
- Integration of hotel software through specially developed drivers
- Control of two climate cameras by means of physical signals
- Heat centre management
- Management of the cold centre
- Implementation of zone control in hotel rooms
- Monitoring of DG and sprinkler plant
- The activities were carried out without interrupting the operation of the hotel

Project details

Duration

2019-2020

Scope of activities

- Supply and installation of DDC & BACS software, start up & commissioning, end user training and documentation
- DDC panels design, production, installation, start up and documentation

