

Area: Middle East
Type: Hotel



Premier Inn Hotel Abu Dhabi International Airport / UAE

Integrated Lonix BMS and Security Systems are in place at the Premier Inn Hotel, Abu Dhabi International Airport, one of the most popular global hotel chains having strong presence also in UAE.

Smooth Interoperability by Integrated Building Systems at Premier Inn Hotel, Abu Dhabi International Airport

The Premier Inn Hotel at Abu Dhabi International Airport uses Integrated Lonix BMS & Security Systems to create comfortable surroundings for their guests, fulfilling their expectation for undisturbed conditions and smooth service in all respects.

The Customer

Premier Inn, with over 650 hotels as the UK and Ireland's biggest and fastest growing hotel company, is proud to be bringing its quality accommodation to the Arabian Gulf. The Premier Inn Abu Dhabi International Airport hotel is immediately opposite the airport terminals 1 and 3 and connected to the airport by air-conditioned corridor. In the meantime Abu Dhabi Centre is just 15 minutes away.

The hotel has 300 comfortable rooms and meeting room facilities for up to 75 persons. At the rooftop there is an attractive swimming pool and whirlpool bath. Hotel guests are also provided with gymnasium facilities. The hotel has a restaurant, a bar and a Costa Coffee store.

Premier Inn Hotel, Abu Dhabi International Airport opened for guests at the end of year 2014 and now welcomes both business and leisure travellers.

"System integration is a powerful tool for excellence and efficient operation of modern building systems - an enormous advantage for building managers and owners.

Tuomas Koskenranta – chairman of the board

Project Features:

- Building Automation
- Lighting Controls
- Consumption Metering
- Video Surveillance
- Integrated BMS

The Challenge

A hotel must have all its spaces in top condition at all times. Proven technology and robust functionality are thus essential requirements in busy destinations like the Premier Hotel Inn, a building with so many users and visitors from all over the world.

In addition to high quality of technical products and systems, also the capability to integrate the building systems throughout the site is essential, in order to allow for extremely user-friendly daily operation as well as smooth maintenance of the systems.

Proven technology, robust functionality and modern design of the Integrated BMS are fully applied in the Premier Inn Hotel.

The Solution

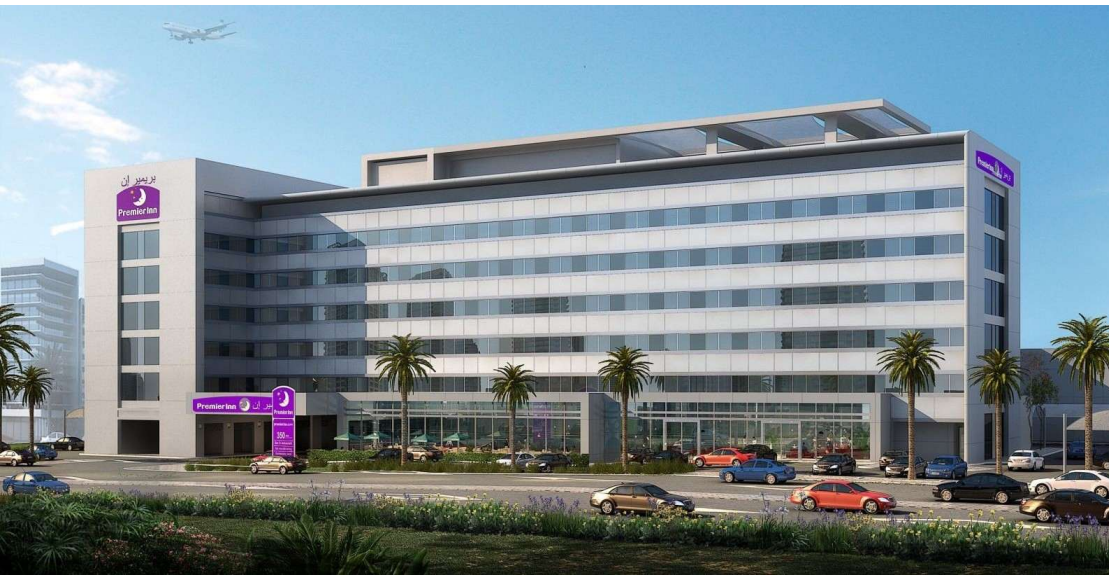
The Premier Inn Hotel at Abu Dhabi International Airport uses Lonix BMS & Security Systems to create comfortable surroundings for their guests who are used to expect undisturbed conditions and smooth service. Building automation, lighting controls, consumption metering and video surveillance systems are combined into a fully integrated solution for building controls and management, which makes it the perfect solution for energy-saving buildings.

The controls and management of BMS, including e.g. chillers, air-handling units, fan coil units, fans, pumps and other MEP systems, are implemented with the versatile Lonix FLEX Series Controllers. Having the all-inclusive control and monitoring features for BMS and lighting control systems alike, the Lonix FLEX Series Controllers bring the intelligence also to lighting controls in Premier Inn Hotel.

The IP video surveillance system complies with security requirements as set out by the Abu Dhabi Ministry of Interiors, which are among the most stringent in the world. Consequently, the Premier Inn Hotel can be considered to be among the top safest hotels.

The Benefit

The integrated Lonix BMS and Security Systems installed at the Premier Inn Hotel deliver enhanced performance, savings in energy consumption and lower life cycle costs over time. The Premier Inn Hotel at Abu Dhabi International Airport is officially recognized as the First Green Building by Estidama in the Emirate of Abu Dhabi, the Capital of United Arab Emirates. Adoption of holistic approach supports efficiency gain - integration of Building Management throughout the site allows for extremely easy and efficient operation and maintenance of all systems, accessible through the user-friendly user interface.



Building Management System

Read more at www.lonix.com



**COBA International /
Lonix Solutions**

Läkkisepäntie 4

00620 Helsinki

FINLAND

Tel. +358 9 349 9853

www.lonix.com



Building Connectivity