



## **LONIX LTD**

**Founded:** 1996  
**Headquarters:** Helsinki, Finland  
**Managing Director:** Anu Kätkä  
**Website:** [www.lonix.com](http://www.lonix.com)

## The Forefront System for Intelligent Buildings

Lonix (founded 1996) provides versatile systems and advanced solutions for Intelligent Buildings. The cutting-edge Lonix Automation, integrating with Lonix Security, creates the perfect solution for indoor comfort, energy efficiency and security, optimal for buildings where excellent quality is a requirement.

The scalable Lonix System allows for versatile solutions for a wide variety of needs, with references all around the world. Fostering the values of sustainable development, we help you to create simply better built environments - lasting for future generations to come.

Lonix is considered one of the industry leaders in Building Management Systems, intelligent applications and modern design. Headquartered in Helsinki, Finland, Lonix has been involved in successfully implementing integrated automation solutions in more than 20 countries around the world. Being the trusted Technology Partner for leading System Integrators, our partnership network today covers Europe, Russia, South America and Central America, Middle East, Eastern Africa and Far East.

## Scope of Lonix System

Our experience and expertise allows us to provide even the most complex and demanding systems and solutions in the fields listed below:

- BMS / Building Automation
- Lighting controls
- Electrical controls
- Room controls
- Consumption metering
- Hotel Room / Guest Room controls & management
- Access Control and Intruder Alarms
- Video Monitoring
- Remote monitoring and services

## System Components

Product details are available at [www.lonix.com](http://www.lonix.com), including but not limited to the following product categories.

- Versatile Lonix Controllers for Automation
- Integration Platform Software: COBA Building Operating System
- Components – sensors, actuators, meters, dimmers, switches, panels – according to specific needs of each solution type.

## References

Lonix has delivered cutting-edge solutions for different types of buildings since 1996. Selected examples of references are listed below.

### Offices, Business Centers and Shopping Malls

- Headquarters of Sato in Helsinki, Finland
- Headquarters of Senate Properties in Helsinki, Finland
- Shopping mall Jumbo in Vantaa, Finland

- Avilon Plaza business center in Moscow, Russia
- Business center in Rostov, Russia
- Baku New Shipyard and Port, Azerbaijan
- Business center in Astana, Kazakhstan
- Sport Complex Kamchia in Varna, Bulgaria
- Training Center Kamchia in Varna, Bulgaria
- Hiranandani SEZ office building in Mumbai, India
- CDC5 / SDB 7&8 business complex in Chennai, India
- Airoli office building in Mumbai, India
- KMC Construction office building in Hyderabad, India
- Grande Palladium in Mumbai, India
- Mahindra City business complex in Chennai, India
- Court house of City of Varkaus, Finland
- Department of Justice in Helsinki, Finland
- Gazprom office in St Petersburg, Russia
- Kapotnya business center in Moscow, Russia
- Krasnaya Rosza business center in Moscow, Russia
- Mazaya Business Avenue 4B+G+3P+44 (3 towers) in Dubai, UAE
- Microteknia technology center in Kuopio, Finland
- Ontario Tower B G+25 in Dubai, UAE
- Pension Fund office in Moscow, Russia
- Tax inspection center in Moscow, Russia
- Technopolis technology center in Vantaa, Finland
- Urban Planning Council Headquarters, Abu Dhabi, UAE

#### **Hotels, Restaurants, Museums, Schools and Churches**

- Anantara Desert Islands Resort & Spa on Sir Bani Yas Island, Abu Dhabi, UAE
- Kolomenskaya Museum in Moscow, Russia
- Churches of Laajasalo, Kallio, Paavali, Herttoniemi, Matteus and Agricola in Helsinki, Finland
- Gävle kommun, school complex in Gävle, Sweden
- Järfälla kommun, school complex near Stockholm, Sweden
- Karolinska Institutet, research institute in Stockholm, Sweden
- Main library in Rauma, Finland
- National Theater in Helsinki, Finland
- Music school of East Helsinki, Finland
- Oulun Uusi Seurahuone, high-end restaurant in Oulu, Finland
- Olympic Village in St Petersburg, Russia
- Paris Sorbonne University Campus, Abu Dhabi, UAE
- Schools of City of Helsinki, Finland
- Sport Center in Helsinki, Finland

#### **Banks, Institutes and other**

- Alarm Center of Civil Defence of City of Turku, Finland
- Cardiological Institute power center in St Petersburg, Russia
- Klaipėdos Smeltė refrigerator terminal, Lithuania
- Remote control of heating substation network in Qinhuangdao, China
- Remote control of mobile base stations for ABB in Finland
- SberBank Russia, bank complex in Nizhnyi Novgorod, Russia
- Vneshtorgbank, bank complex near St Petersburg, Russia
- Water Utility of Helsinki, Finland

#### **Apartment Towers**

- Damac Signature Residence Showroom in Dubai Media City, UAE
- Dorra Bay residential tower G+21 in Dubai, UAE
- Lootah Marina Tower, luxurious residential tower in Dubai, UAE
- O2 residential tower G+39, Dubai, UAE

- Ontario Tower A G+25 in Dubai, UAE
- Waleed Paradise residential tower G+34 in Dubai, UAE
- Numerous blocks of flats in Finland

#### **Luxury Villas, Palaces and Residential Areas**

- Former president's luxurious estate in Kiev, Ukraine
- Kaskisaari luxurious residential area in Helsinki, Finland
- Kurkino area of blocks of flats in Moscow, Russia
- Mammut Hatta Farmhouse in Dubai, UAE
- Palace of President of Uginvest, UAE
- Palace of Chairman of Damac, UAE
- Palace of Chairman of Tameer, UAE
- Sharqan villa area in Sharjah, UAE
- Sundsberg residential area in Kirkkonummi, Finland
- Villa of Mr. Ibrahim Fahim in Dubai, UAE
- Villa of Mr. Hani Nabulsi in Dubai, UAE
- Ektorps hemmet senior home in Nacka, Sweden
- Village of 600 smart houses in Brunstad, Norway
- Numerous villas of private owners in Finland

## **Contact Information**

**Lonix Ltd**  
Teollisuuskatu 33  
FI-00510 Helsinki, Finland  
Tel: +358 9 349 9853  
Fax: +358 9 349 9863  
Email: [sales@lonix.com](mailto:sales@lonix.com)  
[www.lonix.com](http://www.lonix.com)