iNELS Hospitality

Selection of references

iNELS®

HOTEL

In recent years, iNELS has been developed for horizontal control of technologies not only for hotels, but also for apartment houses, office buildings and everywhere it is necessary to resolve separate access of current residents, as well as their comfort.

iNELS in the form of GRMS (Guest Room Hotel Management System) enables not only control of lighting, air-conditioning or room access, but also control of music or television. All of this occurs from the central touch panel in designs of clear plastic, wood, metal, stone or luxurious glass touch panels. A standard service we offer is customization – a description of symbols applied by laser onto plastic or glass controllers based on specification.

www.inels.com/hotel

Benefits

Adjust to guest
Thanks to integration into a hotel system, it is possible to create a room scene when a guest registers.

GRMS
Guest Room Hotel Management System.

Comfort
The combination of automatic illumination based on motion and central control of the room.

Do Not Disturb
Guests can very easily signal if they want the room cleaned, or do not want to be disturbed.

Master off/ Energy saver
When the guest leaves, the system automatically disconnects all electrical appliances

Isla Mallorca
Mallorca, Spain

- 4-star hotel in Palma de Mallorca
- 10 floors, 154 rooms, wellness, bars, restaurant, meeting rooms
- lighting control, HVAC control
- exit button (switch OFF)

Realization: ELKO EP España

Controlling

Appliances control	○
Lighting	●
DALI integration	○
Shutters / Blinds	○
HVAC	●
GRMS	○
Access control system	●
Audio / Video	○
BMS integration	○
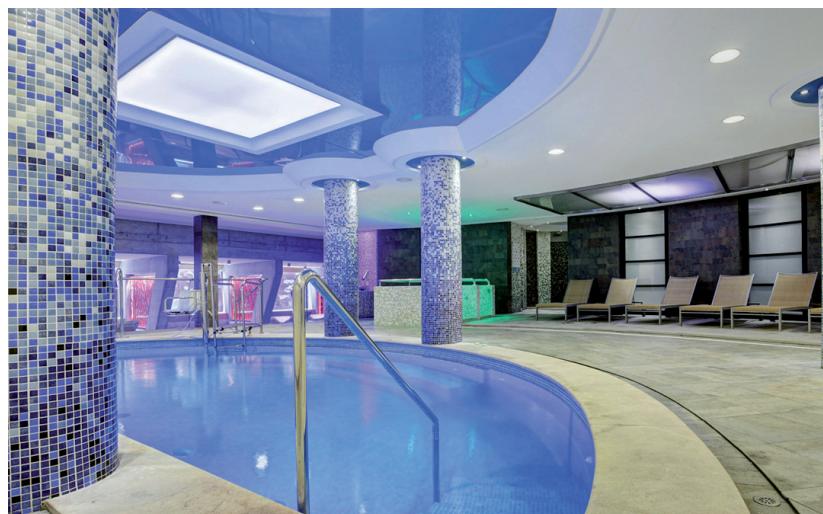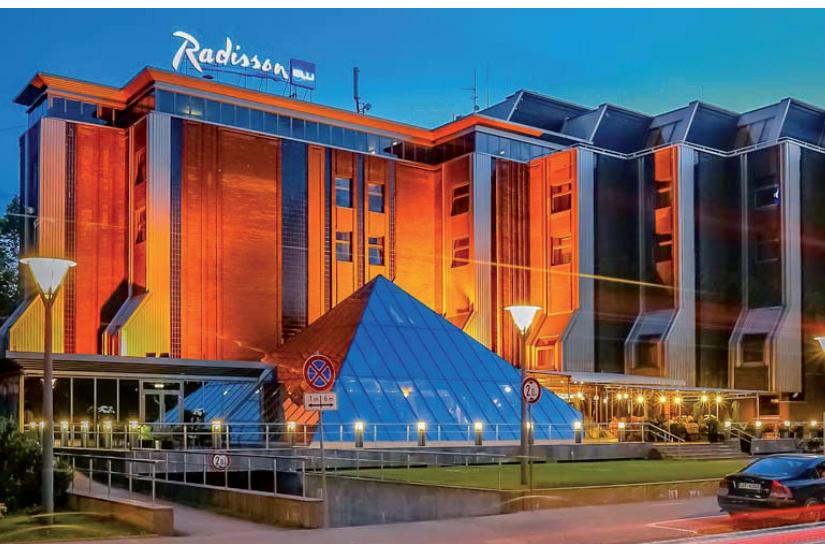
Radisson Ridzene Hotel
Riga, Latvia

- 7 lighting zones integrated in iNELS RF system
- sockets near beds for comfortable staying
- switches with laser-printed icons

Realization: ELKO EP Baltic

Controlling

Appliances control	○
Lighting	●
DALI integration	○
Shutters / Blinds	○
HVAC	○
GRMS	○
Access control system	●
Audio / Video	○
BMS integration	○

Marriott Marquis
Doha, Qatar

- 5-star hotel in the Doha City center
- 44 floors, 397 rooms, 182 suites, 18 meeting rooms
- lighting control
- HVAC control
- master switch OFF

Realization: ELKO EP Export

Controlling

Appliances control	●
Lighting	●
DALI integration	○
Shutters / Blinds	○
HVAC	●
GRMS	○
Access control system	●
Audio / Video	○
BMS integrationí	○

Movenpick
Dubai, UAE

• 255 rooms, 23 000 sq m,
530 units, 1600 light circuits

• control appliances, lights

• HVAC control

• garage doors, sockets

Realization: ELKO EP Middle East

Controlling

|	
Appliances control	●
Lighting	●
DALI integration	○
Shutters / Blinds	○
HVAC	●
GRMS	○
Access control system	○
Audio / Video	○
BMS integration	○
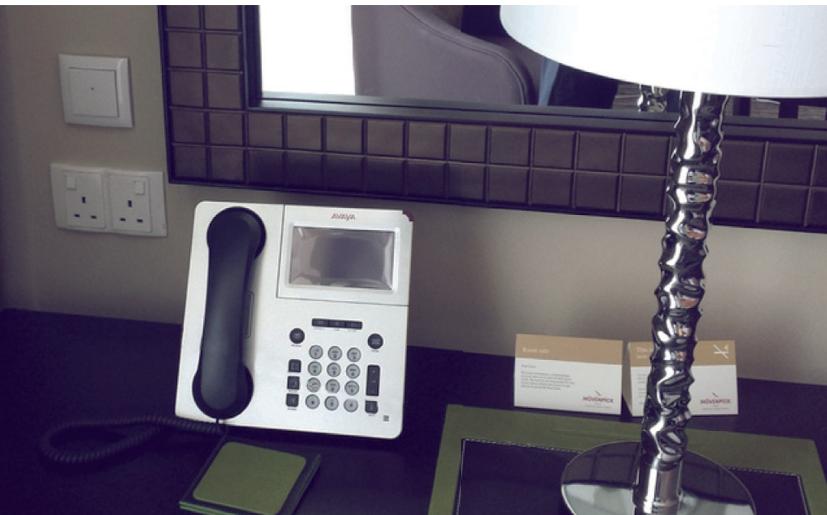
Wyndham Grand
Istanbul, Turkey

- lighting control in each room, the common areas, conference rooms and other spaces
- 3000 lighting circuits are controlled through the DALI protocol
- EMDC units

Realization: ELKO EP Export

Controlling

Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	○
GRMS	○
Access control system	●
Audio / Video	○
BMS integration	●
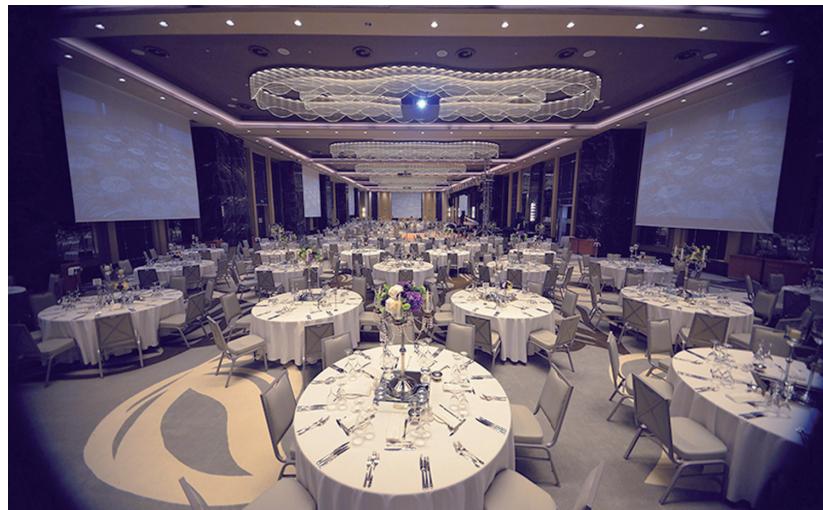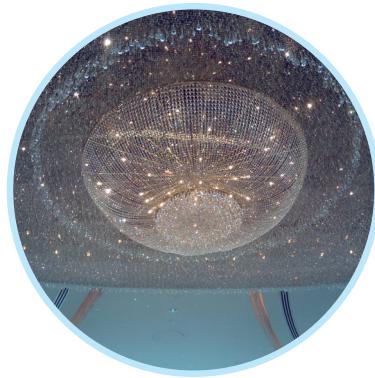
Meydan
Dubai, UAE

- lighting control
- crystal chandelier
- starry night sky control
- audio/video system

Realization: ELKO EP Middle East

Controlling

Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	○
GRMS	○
Access control system	○
Audio / Video	●
BMS integration	○

Cal Reiet Santanyi
Mallorca, Spain

- swimming pool technology control
- fountain control
- Guest Room Hotel Management System

Realization: ELKO EP España

Controlling

Appliances control	●
Lighting	●
DALI integration	○
Shutters / Blinds	○
HVAC	●
GRMS	●
Access control system	○
Audio / Video	●
BMS integration	●

Merit Royal Premium
Kyrenia, Cyprus

- 125 rooms
- complete management of hotel rooms
- scenes: arrival/departure and day/night
- Guest Room Hotel Management System

Realization: ELKO EP Export

Controlling

Appliances control	●
Lighting	●
DALI integration	○
Shutters / Blinds	●
HVAC	○
GRMS	●
Access control system	●
Audio / Video	●
BMS integration	○

Hotel Kempinsky Bayertek
Almaty, Kazakhstan

- 5-star hotel in Almaty, Kazakhstan
- lighting control in public areas
- more than 15 000 lighting are control through the DALI protocol
- setup scenes

Realization: ELKO EP Export

Controlling

Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	○
GRMS	○
Access control system	●
Audio / Video	○
BMS integration	●

Rocks Hotel & Casino
Kyrenia, Cyprus

- 5-star hotel located close to historical city Kyrenia

- the lights are controlled in iNELS system via light panel, USB socket, glass thermostats

Realization: ELKO EP Export

Controlling

Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	○
GRMS	○
Access control system	○
Audio / Video	●
BMS integration	○

Baltazár Boutique
Budapest, Hungary

- access card control
- lighting scenes in the restaurant
- supervision from BMS
- app available for any guest

Realization: ELKO EP Hungary

Controlling

Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	○
GRMS	●
Access control system	●
Audio / Video	○
BMS integration	●
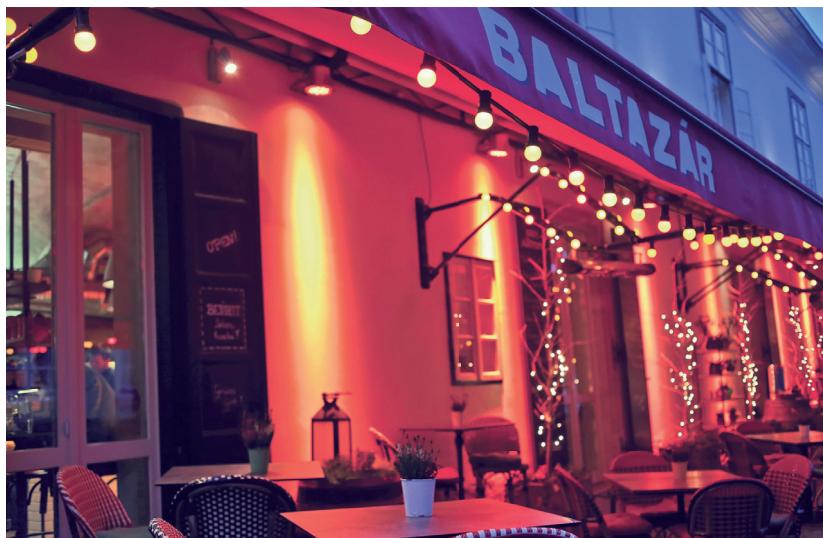
Pest-Buda Bistro & Hotel
Budapest, Hungary

- the oldest hotel of Hungary, which was built in 1696

- 10 rooms with unique luxury equipment with unique copper lamps and unique heating & air-condition

- unique heating and air-condition

Realization: ELKO EP Hungary

Controlling

|	
Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	●
GRMS	○
Access control system	●
Audio / Video	○
BMS integration	○

Lord's Palace

Kyrenia, Cyprus

- 5-star hotel
- lighting control in the restaurant, conference hall, parking, wellness and corridors

Realization: ELKO EP Export

Controlling

Appliances control	○
Lighting	●
DALI integration	○
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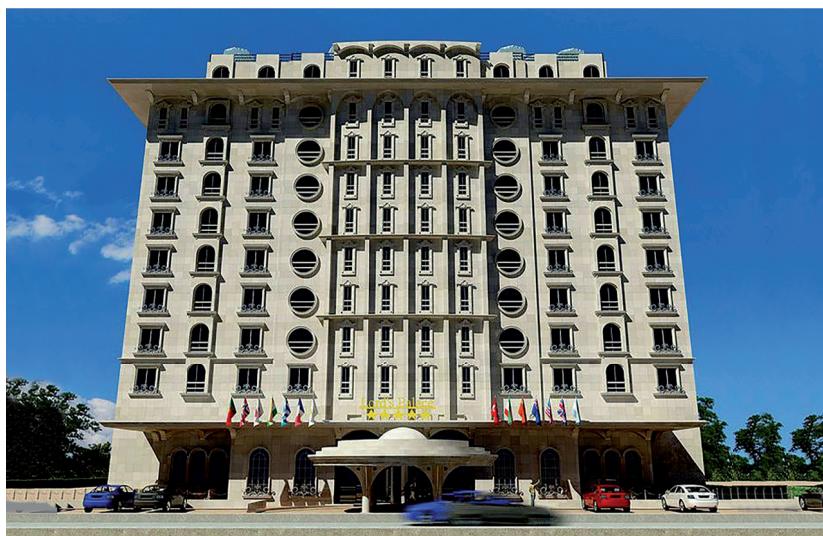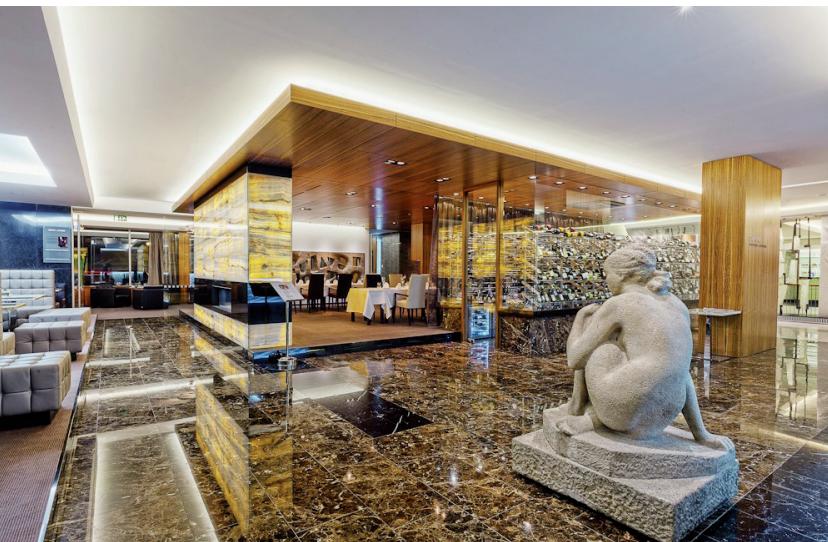
Best Western Premier
Brno, Czech Republic

- 4-star hotel in Brno
- lighting scenes in the restaurant, reception, wine shop and exterior
- app available for any guest

Realization: iNELS Czech Republic

Controlling

Appliances control	○
Lighting	●
DALI integration	○
Shutters / Blinds	○
HVAC	○
GRMS	○
Access control system	○
Audio / Video	○
BMS integration	○

Three sons and daughter
Skhidnicya, Ukraine

- 179 fully automated rooms powered on iNELS
- automation of lighting, heating, card readers
- realization of functions master - button, don't disturb

Realization: ELKO EP Ukraine

Controlling

Appliances control	●
Lighting	●
DALI integration	●
Shutters / Blinds	○
HVAC	●
GRMS	○
Access control system	●
Audio / Video	○
BMS integration	○

Alexandrovskiy
Odessa, Ukraine

- 25 rooms with fully automation and dispatching
- integration with Samsung central conditioning

Realization: ELKO EP Ukraine

Controlling

Appliances control	○
Lighting	●
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Shutters / Blinds	○
HVAC	●
GRMS	○
Access control system	○
Audio / Video	○
BMS integration	○

ELKO EP Holding

Poland

Ukraine

Russia

Baltic

Czech Republic

Germany

Hungary

Spain

Slovakia

Bulgaria

Vietnam

India

Saudi Arabia

UAE

www.elkoep.com