

iNELS Hospitality

Selection of references



www.inels.com/hotel

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, the natural materials wood, metal, stone or luxurious glass touch panels. A standard service we offer customers is customization – a description of symbols applied by laser onto plastic or glass controllers based on specification.

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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 then leaves, the system automatically disconnects all electrical appliances.



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 integration | ○ |



Movenpick Dubai, UAE

- 255 rooms, 230000 sq, 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 | ● |



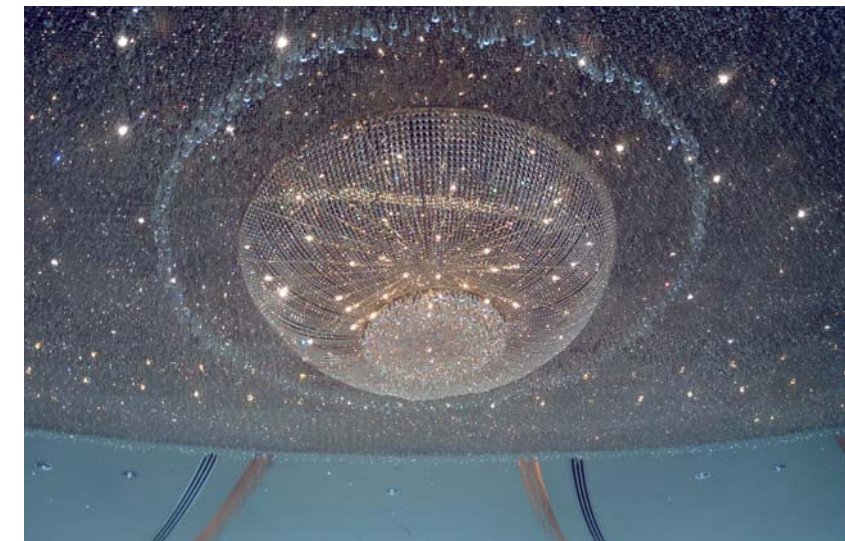
Meydan Dubai, UAE

- 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 Kempinski Bayterek Almaty, Kazakhstan

- 5-star hotel
- lighting control in the public space
- more than 15 000 lights are controlled via DALI protocol
- lights 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

- Hotel with 5 stars is 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

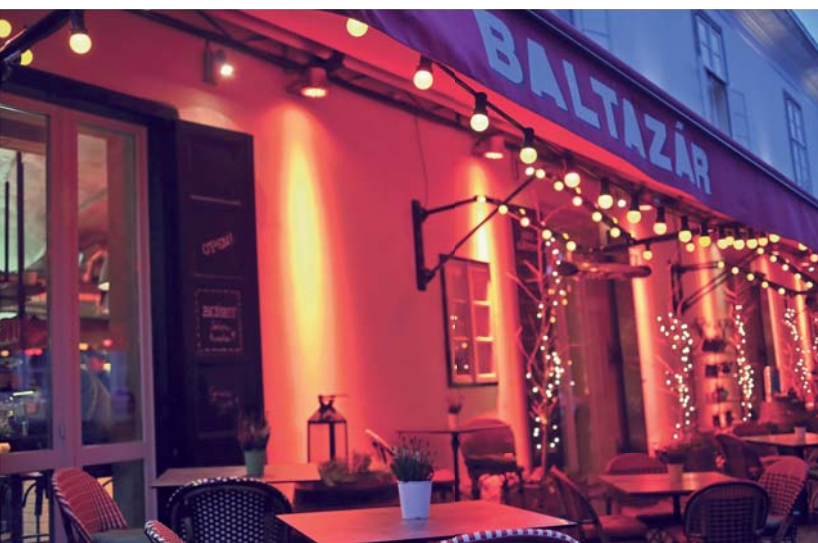
- access card control
- lighting scenes in the restaurant
- supervision from BMS
- app available for any guest



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
- the hotel is part of Zsidai Gasztronómiai & Hotel group
- 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 ○
- Shutters/Blinds ○
- HVAC ○
- GRMS ○
- Access control system ○
- Audio/Video ○
- BMS integration ○



Best Western Premier Brno, Czech Republic

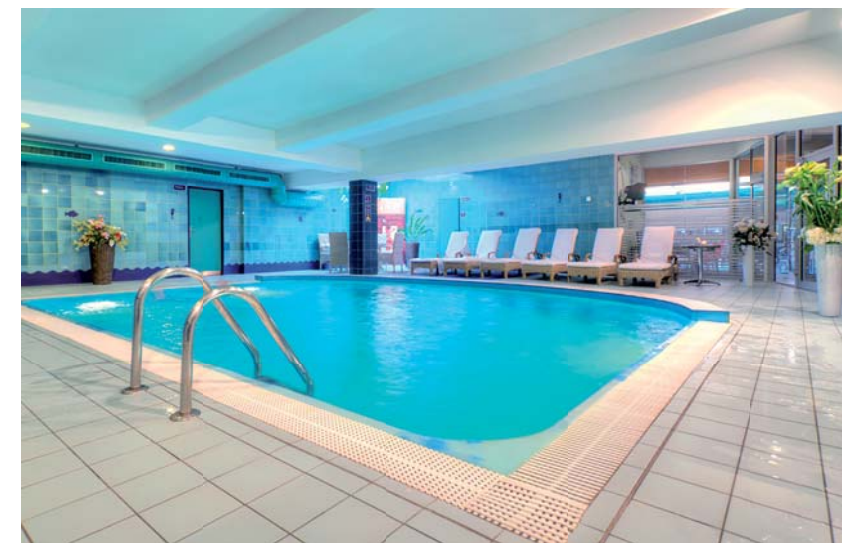
- 4-star Hotel Internacional in Brno
- lighting scenes in the restaurant, reception, wine shop and exterior
- app available for any guest



Realization: iNELS Czech

Controlling

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





Three sons and daughter Skhidnycya, Ukraine

- 5-star hotel
- 179 fully automated rooms powerd on iNELS
- automation of lighting, heating, cardreaders
- in every room there is SA3-012M, IM-140M, WSB3-40
- 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	○



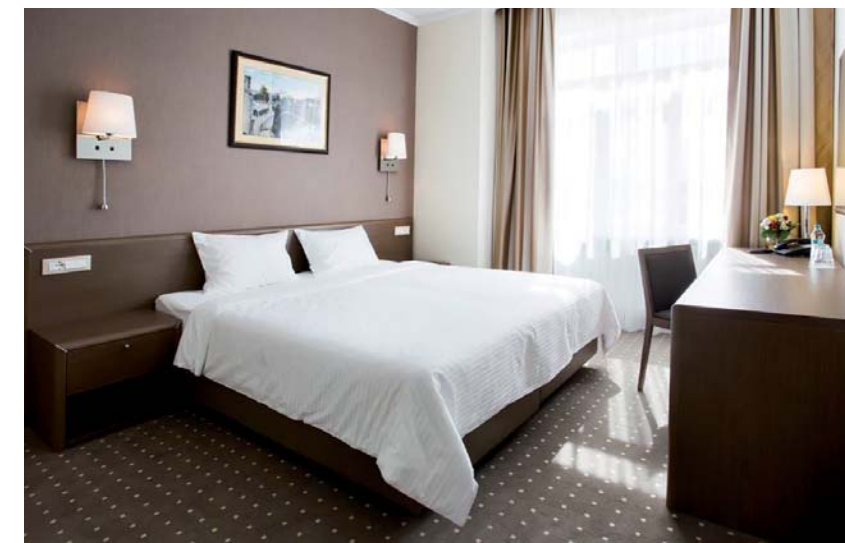
Alexandrovskiy Odessa, Ukraine

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

Realization: ELKO EP Ukraine

Controlling

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





Building XENEX Žilina, Slovakia

- lighting control
- heating control, HVAC
- access control system, cameras, alarm

Realization: ELKO EP Slovakia

Controlling

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

Facts and Stats



**2nd position
in Europe**

330

EMPLOYEES

13

BRANCHES
OVER THE WORLD

10 000

INELS INSTALLATION

70

EXPORTING COUNTRIES

12 000 000

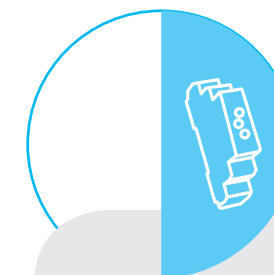
MANUFACTURED PRODUCTS

WE ARE



DEVELOPERS

In the new R&D center, more than 30 engineers develop new products and extend the functionality of existing products.



PRODUCERS

modern antistatic spaces, 2x fully automated SMD production lines, 2 shift operations.



SUPPORT

24 hours / 7 days / 360 days we not only provide technical support but also logistics.



SELLERS

personal access to more than 70 sales representatives in ELKO EP Holding provides impeccable services and superior products at an affordable price.

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