

Smart Hotels



When Technology meets design

Somfy is a partner of local and international hotel chains for more than a decade, by providing automated blinds, curtains, roller shutters, Pergolas ... all kinds of solar protection and openings of the building that enable to create new scenarios and optimize building exploitation. Somfy contribute to renew customer experience, more and more qualitative.

SOMFY SOLUTIONS ENABLE



Outdoor spaces transformation

it optimizes restaurant & terrace exploitation in all seasons, night & day.

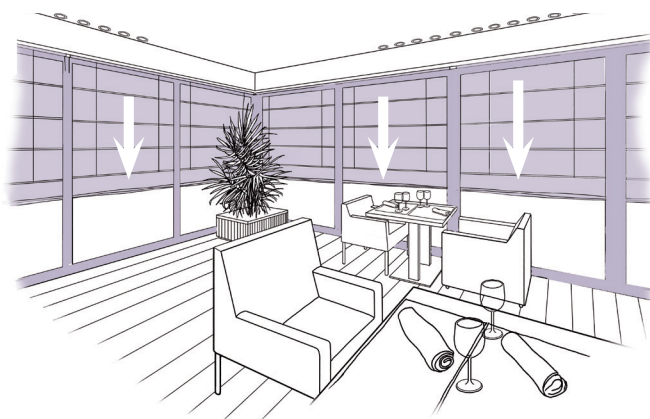


Common spaces animation

it participates to the hotel design, playing with natural light, and ambiance scenarios of common spaces, meeting rooms.



Facade & terrace
Outdoor solar protection



Restaurant
Curtains & interior blinds

A KEY TECHNOLOGICAL OFFER



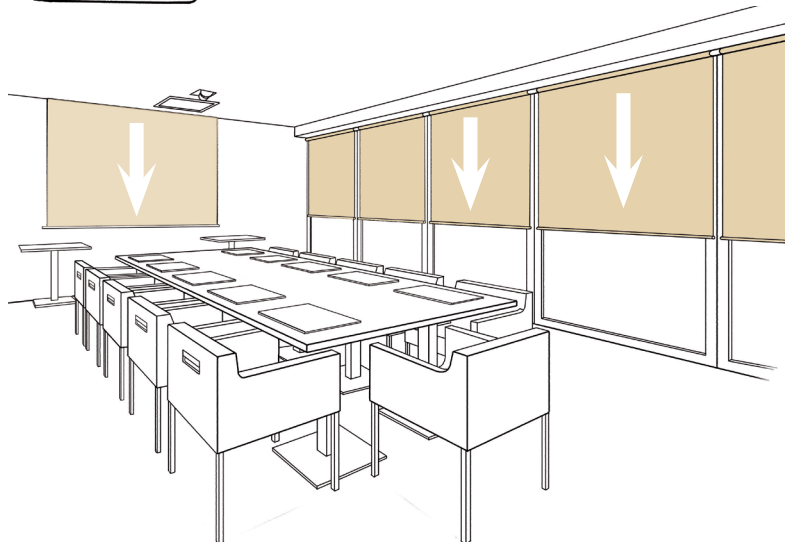
Renew customer experience

blinds, curtains... are integrated and invisible part of the room design, the Somfy automated solutions are playing with light, temperature, spaces and intimacy.



Bedroom / bathroom
Curtains & interior blinds

Conference room
Interior blinds
& projection screen



ABOUT INDOOR SPACES

■ Automation makes the difference

When motorized and integrated to guest room control solutions, automation makes curtains, shades, roller shutters fonctionnal and enhance guest comfort and intimacy.

■ New staging possibilities

Whatever the season or time of the day, the hotel lives at the pace of the guest and meets their desire upon their request. The rooms, suites turn into private spaces where everything interconnects and brings enriched value to the experience.

ABOUT THE BUILDING

■ Controlled management

Solutions that meet budget requirement with a measurable Return On Investment. Somfy devices contribute to energy savings and reduce maintenance costs. It reduces manual operating of blinds and curtains, and contribute to their long lasting. Master control contributes as well as to reduce costs and limits the hotel staff intervention.

Animation of outdoor spaces

FACADES | PATIOS | RESTAURANT TERRACES



Burj Dubai - Dubai - Architect: Skidmore, Owings & Merrill (SOM)

Every hotel is unique. Somfy brings his expertise for every hotel building, whatever his size, architectural style, location, weather conditions and performance required.

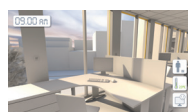


Napoleon - Paris - Architect: Maphetles & Biz



THE INDUSTRIAL PARTNERSHIPS FOR BUILDING ENERGY EFFICIENCY

SOMFY CONTRIBUTION TO THE BUILDING ENERGY EFFICIENCY
Solar protection automation in addition to building energy management



SUN TRACKING



AVOID
OVERHEATING



Facades interact with external environment

Whether it is a historical building, a renovation or new construction, Somfy offers automatic control of solar protection for every type of facade that reduces energy consumption and enhances visual comfort such as natural cooling or solar heating, thanks to dynamic solar shadings.

Somfy has built partnerships with leading company in the hospitality industry to ensure the interoperability of its solutions with HVAC & lighting control to contribute to building energy performance.

Warm moments in every season

To extend the use of patio, terrace of restaurant... every hotel exterior space, Somfy has developed tailor made solutions. These automated solutions for pergolas, velums, terrace awnings... work together with light, heating to create exceptional ambiances and warm up the atmosphere at night and ensure a protection against external weather conditions (wind, humidity, ice...).

Therefore the exterior spaces can be used during a longer period during the year.

ICIENCY

Honeywell
THE POWER OF CONNECTED

ABB

Life Is On

Schneider
Electric

Y
ement (heating/cooling)



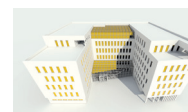
GET SOLAR HEAT



KEEP SOLAR
HEAT



AVOID GLARE



SHADOW MANAGEMENT



Animation of interior spaces

ROOM | BATHROOM | LOBBY | MEETING ROOMS

New interior staging

Technology comes into hotel room. Blinds, curtains and other window coverings are real tools, both aesthetic and functional that participate to bright atmosphere and intimate of rooms.

Somfy has developed silent and aesthetic motorization that fit perfectly with other equipments inside the room for successful scenography. For e.g. when a meeting is about to start with a presentation, all the awnings close thanks to the motorization and automation.

New solutions for rooms

Blinds and curtains can be used as partition to separate bedroom and bathroom. Motorization makes them functional and extends their lifetime and makes the maintenance easier for the hotel staff.

This equipment tempers the rooms in addition to the heating and ventilation systems. With this complementary device, hotel groups are saving energy.



DESIGNED FOR
SILENCE



Hotel Nomad - France, Roissy CDG - Architect : Pierre-Henri Argouach



Hotel Mercure - Project manager : Accor Group, Mercure brand



Hotel Nomad - France, Roissy CDG - Architect : Pierre-Henri Argouach

Comfort perception and new uses

Conference and meeting rooms are key places of hotel and make the difference in the selection of a hotel for congress and seminar. Somfy offers automated window coverings and projection screens. These digital motorizations make it possible to interact with the projection, audio-video scenarios, dynamic display. Both the use and the operating of these rooms become simple.



SOMFY CONTRIBUTION FOR RENEWED CUSTOMER EXPERIENCE

Solar protection automation in addition to guest room management system

INSIDE ROOM
TEMPERATURE
CONTROL

NATURAL LIGHT
ATMOSPHERE
CONTROL

CHOICE OF THE
CONTROL

CURTAINS/BLINDS
OPENING
AUTO/MANUAL

THE INDUSTRIAL PARTNERSHIPS FOR GUEST ROOM MANAGEMENT

LIGHT
MANAGEMENT

CONTROL
SYSTEM

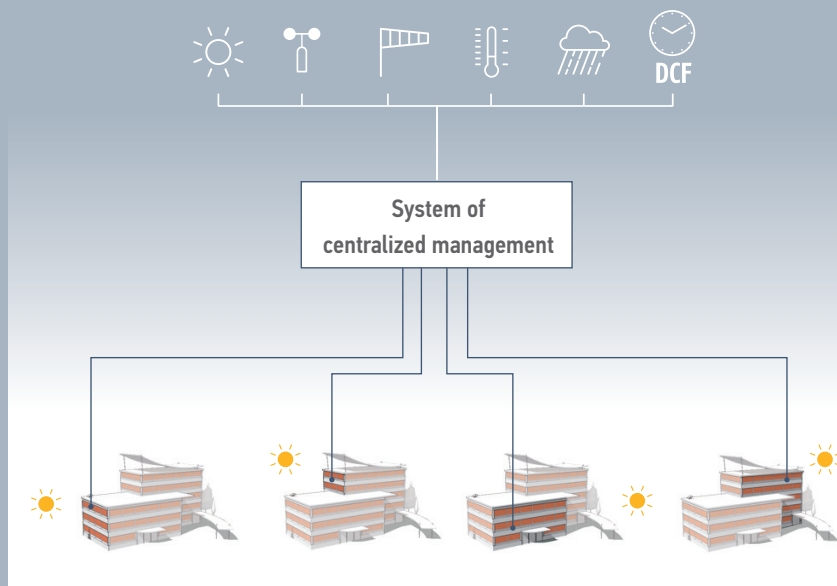
Behind the scene

From outside

Building management systems

Solar protection automation – animeo controls range (open protocols KNX LON BACNET IP).

Local, zone, facade control, commissioning and maintenance on site or remotely control.



From inside



DOMOTIC PROCESSOR

CRESTRON
CERTIFIED INTEGRATED PARTNER

GUEST ROOM CONTROL

Processor is linked to all equipment, it can be set up to give orders, or to receive information.



NETWORK SWITCH

CRESTRON
CERTIFIED INTEGRATED PARTNER

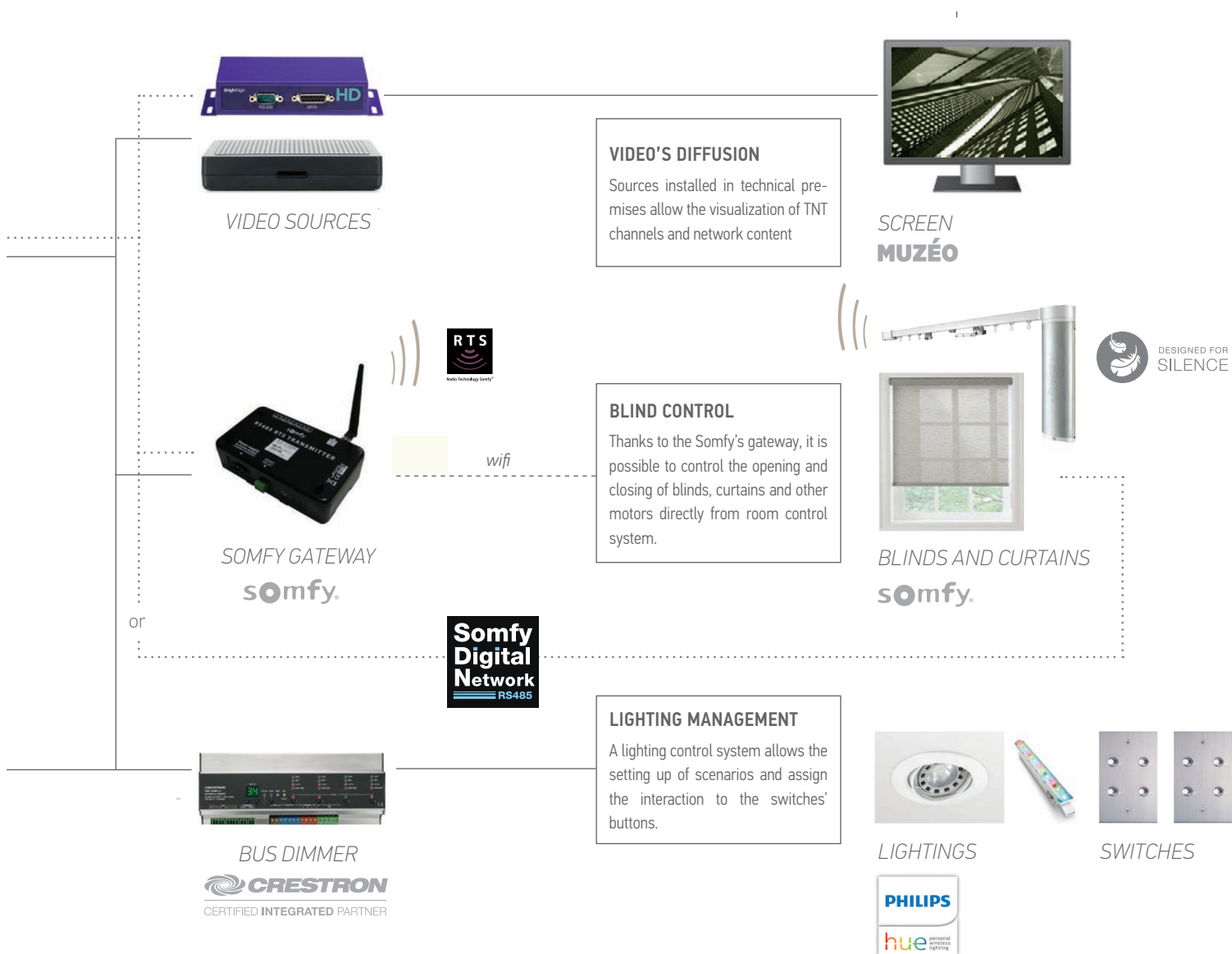
COMPUTER NETWORK

Following the technological evolutions, many equipments are now connected to the computer network of the hotel, a good network is a peace of mind.

HENRI. *Design and programming by
Henri's automation system,
a Somfy's partner.*

POWERED BY **CRESTRON**
CERTIFIED INTEGRATED PARTNER

Room management (example overview)



Somfy, the support of an international brand serving the hospitality industry



*We certainly have the solution you required,
if not: we will invent it.*

BEFORE

- Dedicated teams
- Customized study (feasibility & technical)
- Selection guide & suitable solution
- Quotation and specification
- Support for conception and diagrams

WHILE

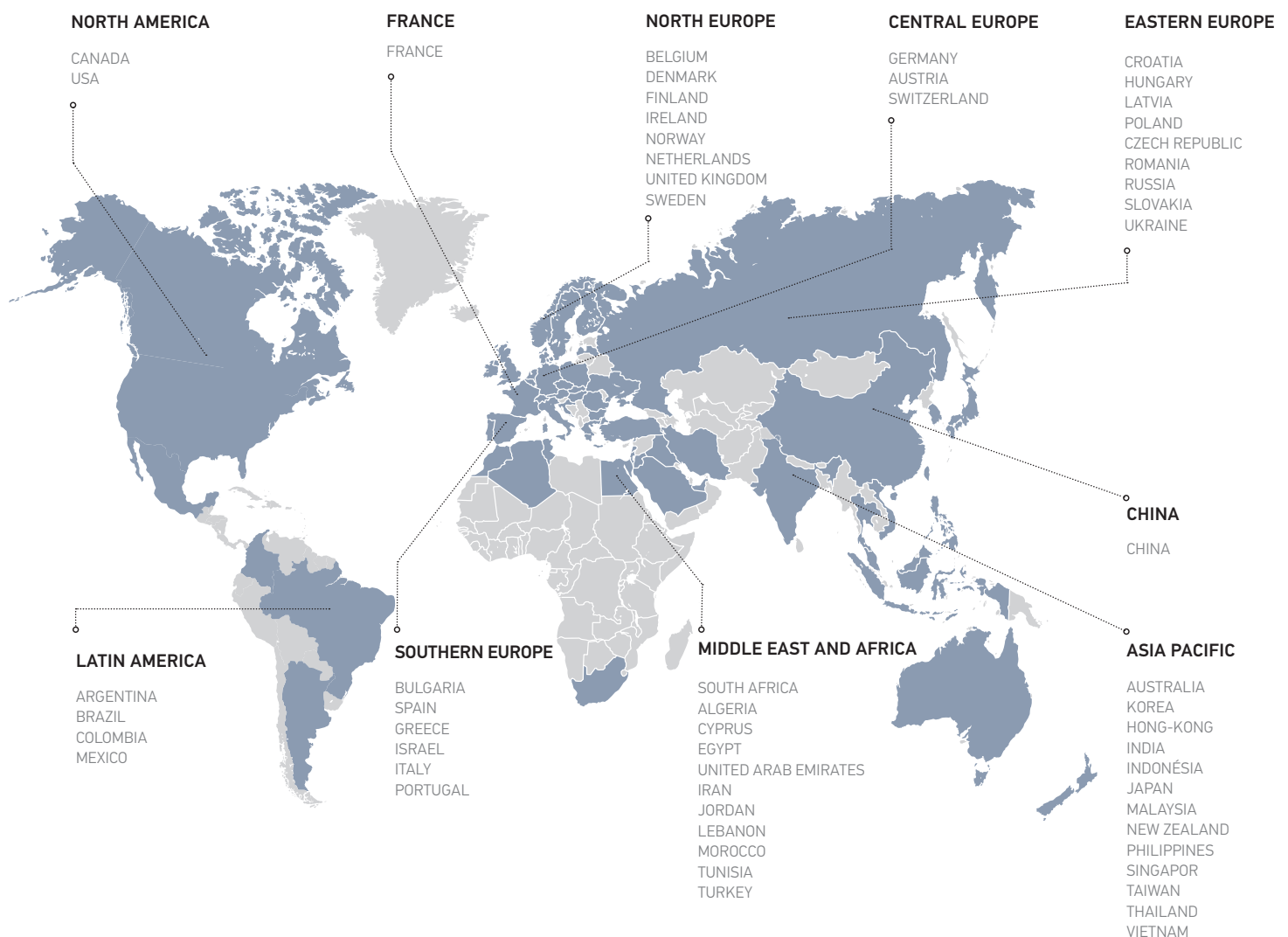
- Technical team for support and commissioning
- Partnerships with industry leaders to provide solutions interoperability.
- Partnerships with professionals for the follow up and maintenance of the products

AFTER

- Evolutive solutions (connected products, remote control)
- Performance audit and update

An international group and Somfy teams at your service locally

Somfy is located in 60 countries, with 76 subsidiaries, 51 offices on the 5 continents.



With 7 Manufactures around the world, Somfy offers the industrial capacity to produce 70,000 motors per day, satisfying 220 million users and 32,000 professional customers worldwide.

Somfy has dedicated teams to guide the owners on their technical choices and their implementation.

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