



# Case Study

## Cheetah Energy Control

### Achieved results for Carlson Rezidor



**48 hotels** in Europe



Total savings of **€632,837 per year**



Total energy savings of **9,339,903 kWh per year**



Total CO<sub>2</sub> savings of **2,572,736 kg per year**



Average payback time of **1.45 years**

### About Carlson Rezidor

To date, 48 hotels of the Carlson Rezidor Hotel Group in 14 countries in Europe have been equipped with the intelligent Cheetah Energy Control. The leading hotel chain operates 1,370 hotels in 110 countries with brands such as Quorvus Collection, Radisson Blu, Radisson Red, Park Inn by Radisson and Park Plaza Hotels & Resorts.

The Group understands its responsibility for the environment and promotes sustainable hotel operations. Under the heading *Think Planet*, Carlson Rezidor invests in 'green' technology and sets energy targets to reduce its environmental footprint. One of these targets aims for a 25% reduction of the Group's energy consumption by the end of 2016 (baseline 2011). Next to energy, Carlson Rezidor hotels focus on saving water and reducing waste to landfill in their operations and supply chain.

## Preferred supplier

Cheetah installations Sprinx carried out for Carlson Rezidor:

### Belgium

- Park Inn by Radisson Brussels Midi
- Park Inn by Radisson Leuven
- Radisson Blu Balmoral Hotel Spa
- Radisson Blu EU Hotel Brussels
- Radisson Blu Hotel Hasselt
- Radisson Blu Palace Hotel Spa
- Radisson Blu Royal Hotel Brussels
- Radisson Blu Astrid Hotel

### Denmark

- Radisson Blu Scandinavia Hotel Aarhus

### France

- Park Inn by Radisson Lille Grand Stade
- Park Inn by Radisson Nice
- Radisson Blu Hotel Disneyland Paris
- Radisson Blu Hotel Nantes
- Radisson Blu Hotel Toulouse Airport
- Radisson Blu Hotel Nice

### Germany

- Park Inn by Radisson Stuttgart
- Radisson Blu Gewandhaus Hotel Dresden
- Radisson Blu Hotel Berlin
- Radisson Blu Hotel Cologne
- Radisson Blu Hotel Hamburg Airport
- Radisson Blu Hotel Hamburg
- Radisson Blu Hotel Hannover
- Radisson Blu Hotel Rostock
- Radisson Blu Media Harbour Hotel Düsseldorf
- Radisson Blu Resort Schloss Fleesensee
- Radisson Blu Scandinavia Hotel Düsseldorf
- Radisson Blu Hotel Neubrandenburg

### Italy

- Radisson Blu Hotel Milan

### Latvia

- Radisson Blu Daugava Hotel Riga

### The Netherlands

- Park Inn by Radisson Schiphol
- Radisson Blu Hotel Amsterdam Airport Schiphol
- Radisson Blu Hotel Amsterdam
- Radisson Blu Palace Hotel Noordwijk aan Zee

### Norway

- Park Inn by Radisson Oslo Airport Gardermoen
- Radisson Blu Hotel Tromsø
- Radisson Blu Hotel Trondheim Airport
- Radisson Blu Hotel Royal Hotel Stavanger
- Radisson Blu Hotel Airport Hotel Oslo Gardermoen
- Radisson Blu Hotel Scandinavia Hotel Oslo

### Poland

- Radisson Blu Hotel Centrum Hotel Warsaw
- Radisson Blu Hotel Gdansk

### Romania

- Radisson Blu Hotel Bucharest

### Slovakia

- Radisson Blu Hotel Carlton Hotel Bratislava

### Spain

- Radisson Blu Hotel Madrid Prado

### Sweden

- Radisson Blu Arlandia Hotel Stockholm
- Radisson Blu Royal Viking Hotel Stockholm
- Radisson Blu Scandinavia Hotel Göteborg

### Switzerland

- Radisson Blu Hotel Zurich Airport

“Carlson Rezidor commits to sustainability with Think Planet, and, in light of that, our hotels across the globe have introduced energy-saving measures. Cheetah has achieved fantastic savings that absolutely contribute to our Think Planet energy saving targets. We plan to equip more of our other hotels with Cheetah.”

**Inge Huijbrechts**

**Vice President Responsible Business Carlson Rezidor Hotel Group**

**Park Inn Lille: engine RPM with and without Cheetah (in %)**

