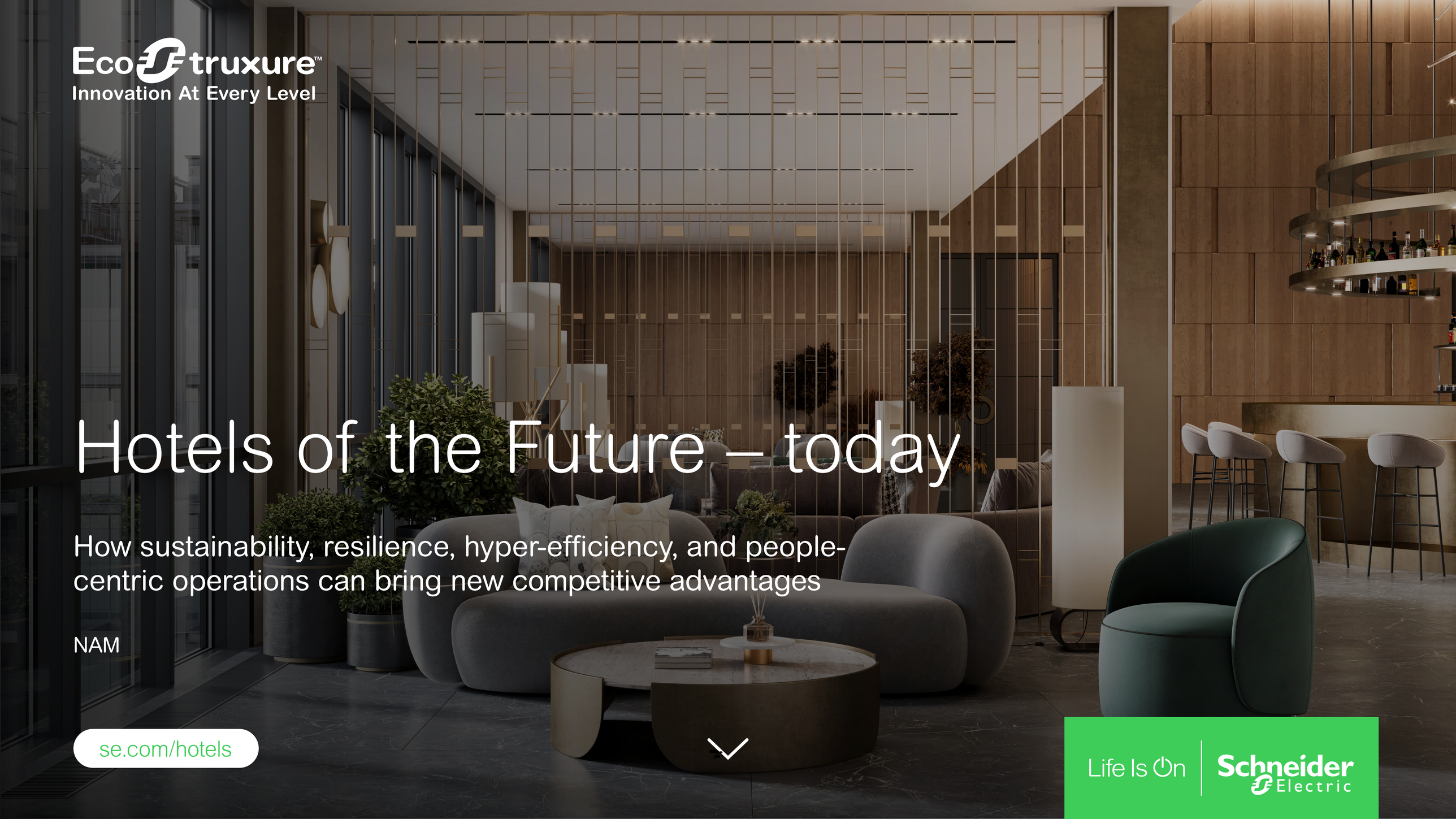
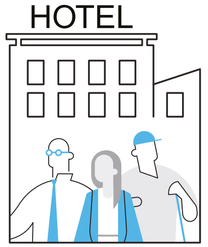
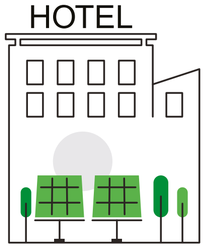
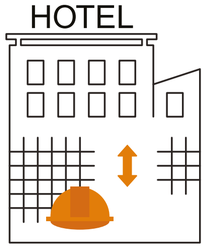

EcoStruxure™
Innovation At Every Level
Hotels of the Future – today
How sustainability, resilience, hyper-efficiency, and people-centric operations can bring new competitive advantages
NAM
se.com/hotels
Life Is On
Schneider Electric

Hotels of the Future

Schneider Electric brings value across **four key success pillars** by taking advantage of digitization and electrification to enable hotels to elevate the experience, minimize the impact on the planet, and help business thrive.

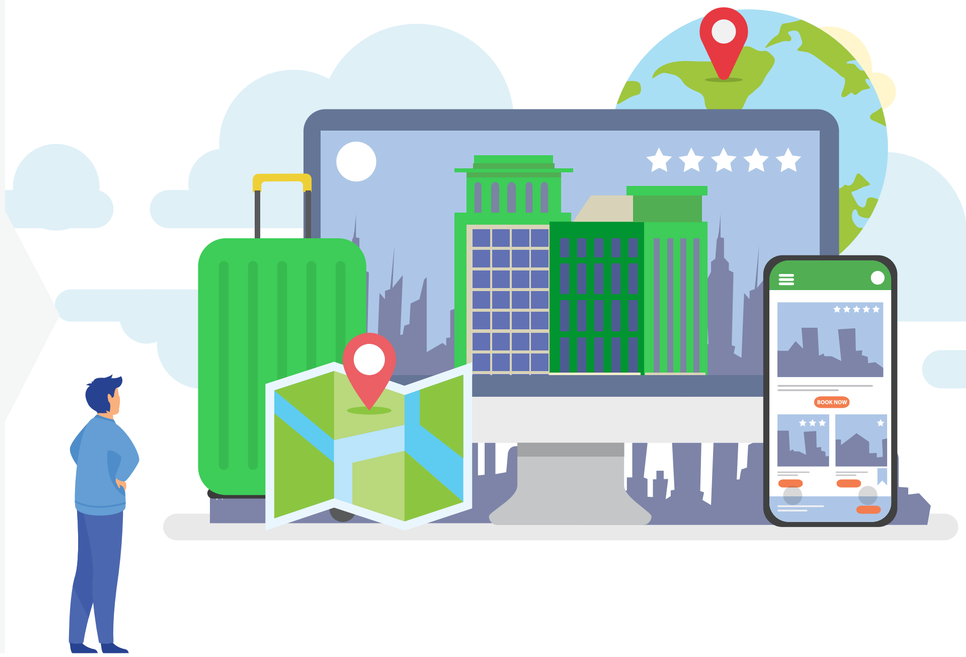
Hotels Today	• Committed to increasing guest and staff experiences, health, and safety. • Offer quality one-size-fits-all hospitality.	• Impacted by climate change through increased OpEx. • Must accommodate local environmental policies and aggressive industry sustainability goals.	• Discretely adopting digital technology to improve efficiency. • Mostly analog and manual approaches that can undercut true potential.	• Reactive to problems as they arise. • Access to backup equipment to ensure rapid recovery in the event of a power outage.
Hotels of the Future	 **People-centric** Integrators of partnerships to offer new and personalized experiences that can evolve with guests and staff.	 **Sustainable** Net zero and equipped with flexible energy assets and various electric sources.	 **Hyper-efficient** Seamlessly end-to-end controlled and automated to lower OpEx and drive incremental savings.	 **Resilient** Agile and data-driven to lower risks so that undesirable on-site experiences and performance can be prevented or quickly recovered from.

Future-proof technologies – today

EcoStruxure for Hotels is our open, scalable, and data-driven IoT platform that enables hotels to achieve to achieve hyper-efficient operations, reduce energy consumption, and accelerate decarbonization, all while delivering an exceptional guest experience.

EcoStruxure for Hotels solutions

- Hotel Guest Room Management
- Building Management Systems
- Common Area Controls
- Power and Energy Management
- Asset Performance Management Services
- eMobility Solutions
- Microgrid and Sustainability Services



Operational advantages

- Elevate experience
- Boost bottom line
- Deliver sustainability
- Protect capital investments

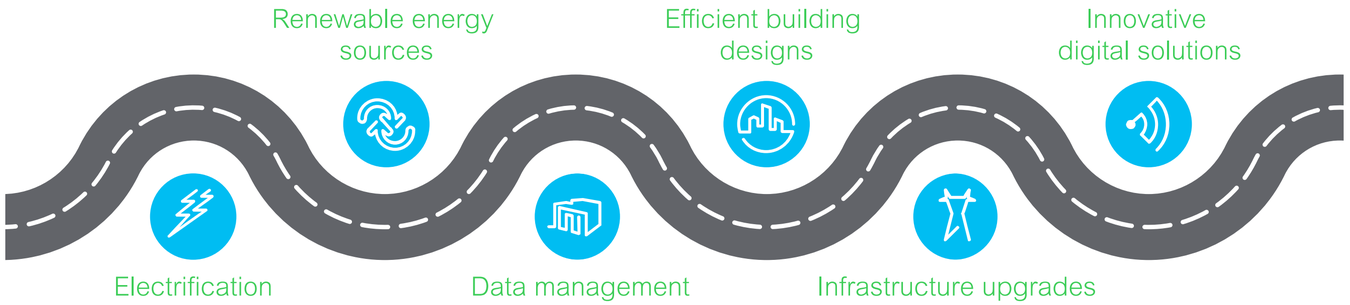
Discover more about integrated hotel solutions. Learn more

The sustainability imperative

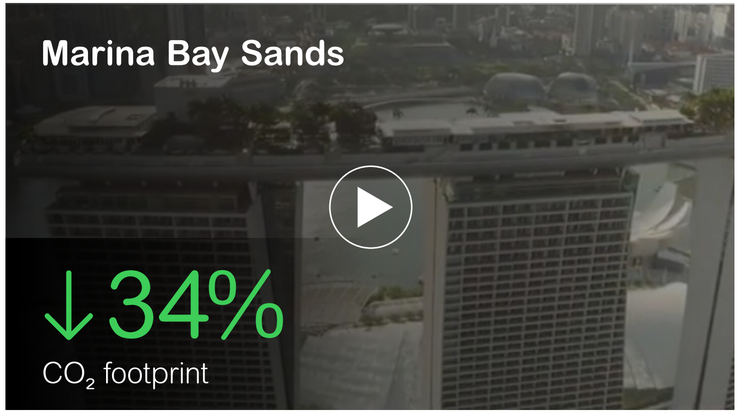
Hotel guests are keenly aware of global warming. 87% of travelers want to travel sustainably and may deliberately stay in chains that demonstrate a genuine commitment to CO_2 emission reductions.[6]

Decarbonizing operations is no longer a “nice to have” but a “must do” – in the minds of both shareholders and guests. However, sustainability can only be effective and potentially drive future growth as part of a long-term vision and strategy.

Hotel decarbonization involves a unique combination of elements requiring a strategic and systematic approach



Marina Bay Sands made sustainability a priority. With EcoStruxure’s solutions, the hotel improved control of energy use, optimized operational efficiency, and decreased their carbon footprint.



[6] UNWTO (2008), Climate Change and Tourism – Responding to global challenges

Integrated solutions for sustainable operations

Our open and future-proof **EcoStruxure™ for Hotels** architecture connects and integrates easily with all hotel systems. This is an example of how our innovative technologies come together to enhance guest and staff experience.

Connected Room Solutions

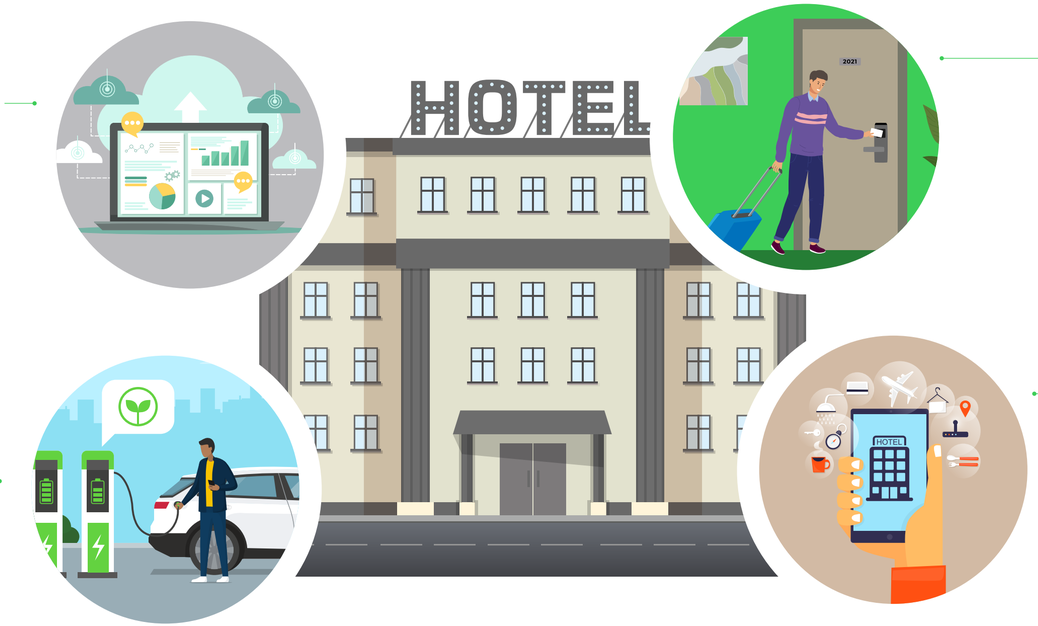
- Memorable **guest** experiences enabled by seamless in-room connectivity that goes above and beyond the familiar

Learn more

EcoStruxure for eMobility

- **Owners** can offer charging services to satisfy the growing demand from guests without impacting the building's continuity of service

Learn more



Guest Room Expert

- **Facility staff** can better anticipate and provide personalized service, comfort, and convenience from check-in to check-out

Learn more

EcoStruxure Building Operation

- **Developers** can use simple integration between mechanical, electrical, and guest room systems to reduce engineering and commissioning, accelerating time to market
- Single source of truth for all stakeholders for asset management and resource data

Learn more

Contact a dedicated consultant

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To learn more about Schneider Electric's
Hotels of the Future, visit:

se.com/hotels

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