

This presentation was live at:



# Smart Buildings

**SHOW**

18-19 October 2023 • ExCel London

# Developing the Smart Home Holistically

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# Agenda

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- **DI whY?**
- **Interoperability & reliability**
- **Whole-home technological ecosystems**
- **The questions to ask**



# DI whY?

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# Interoperability & reliability

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Lighting control

Window treatments

BMS Control & energy management

Security

Audio

Visual



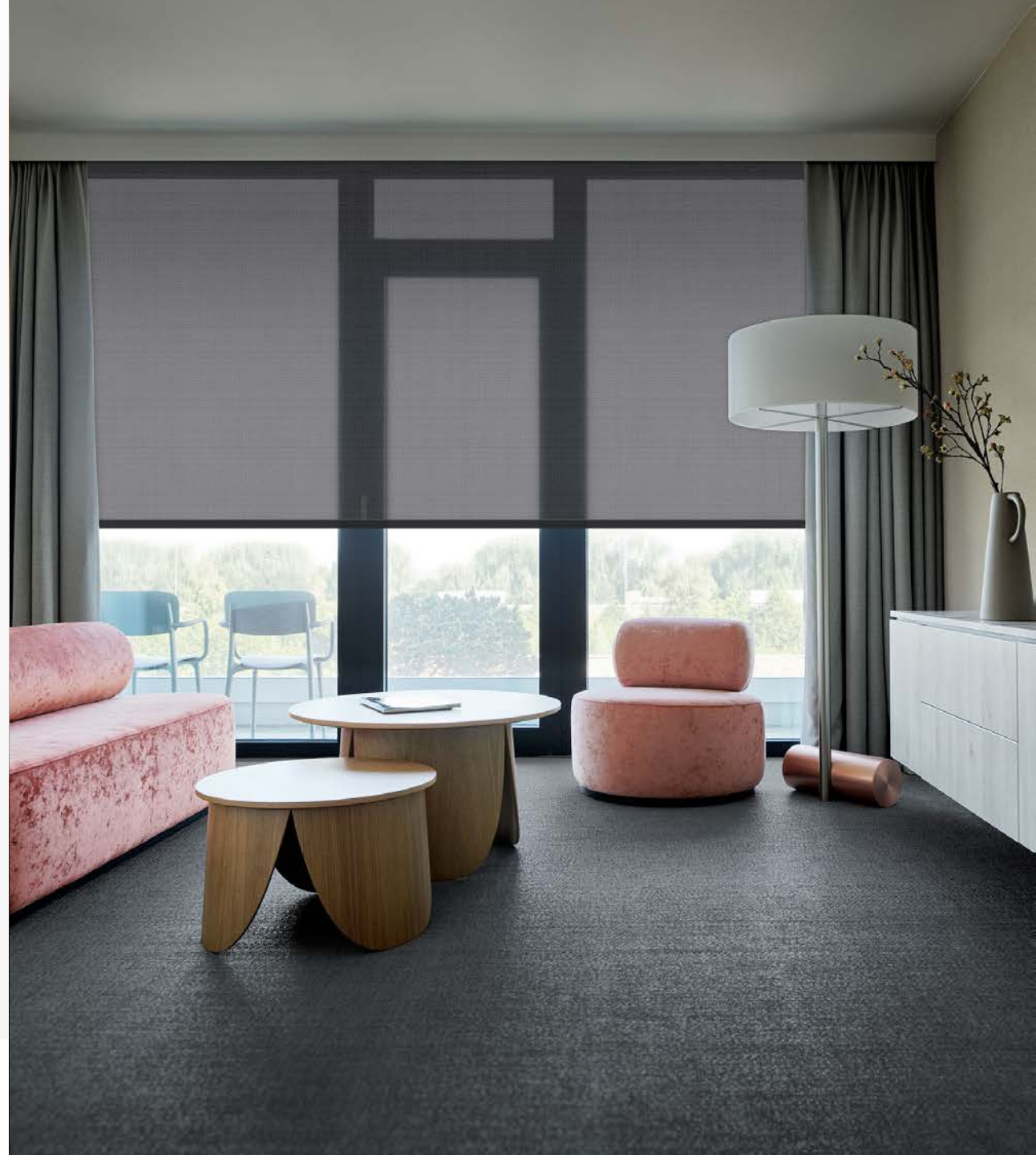
# Lighting

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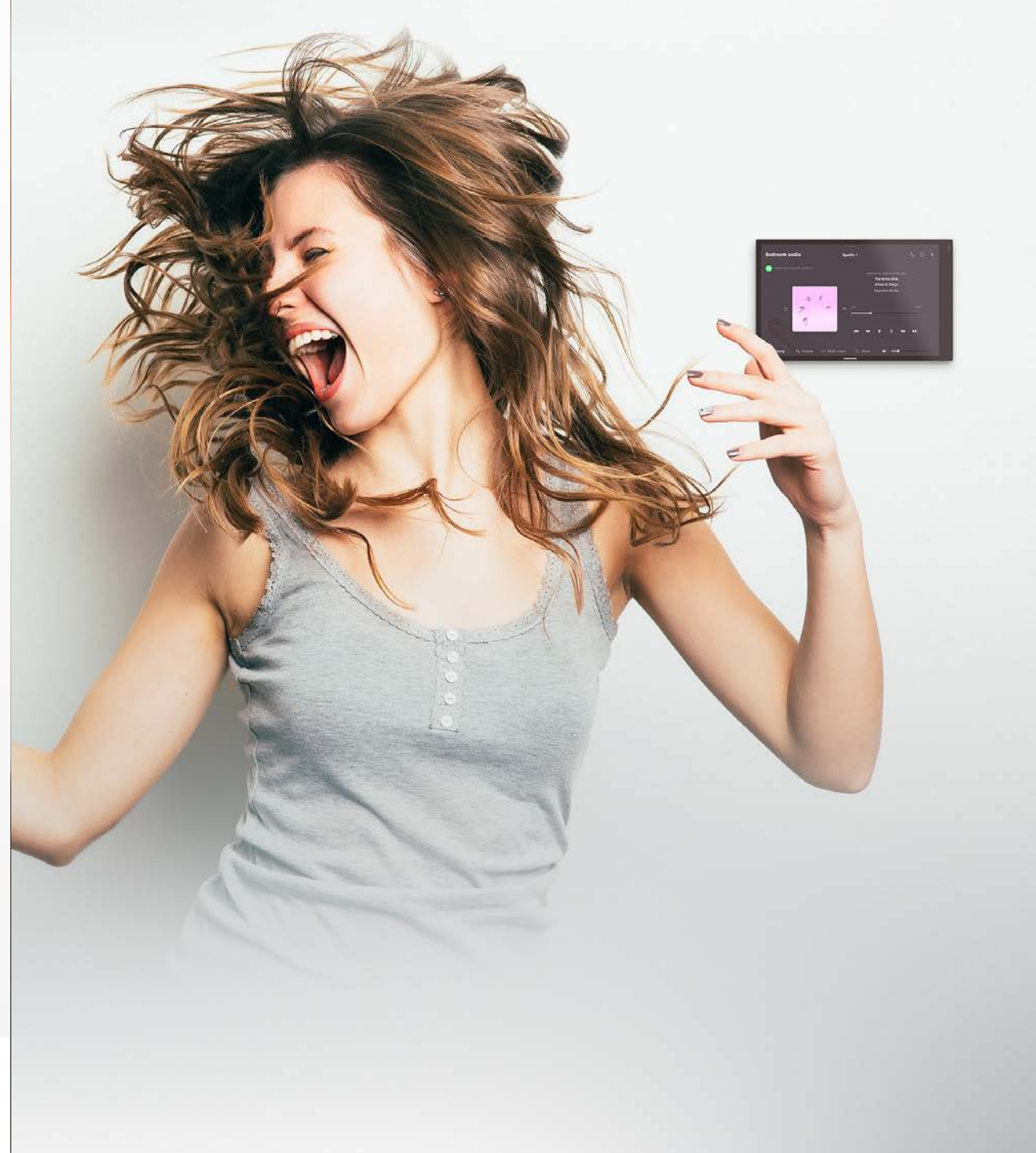
# Window Treatments

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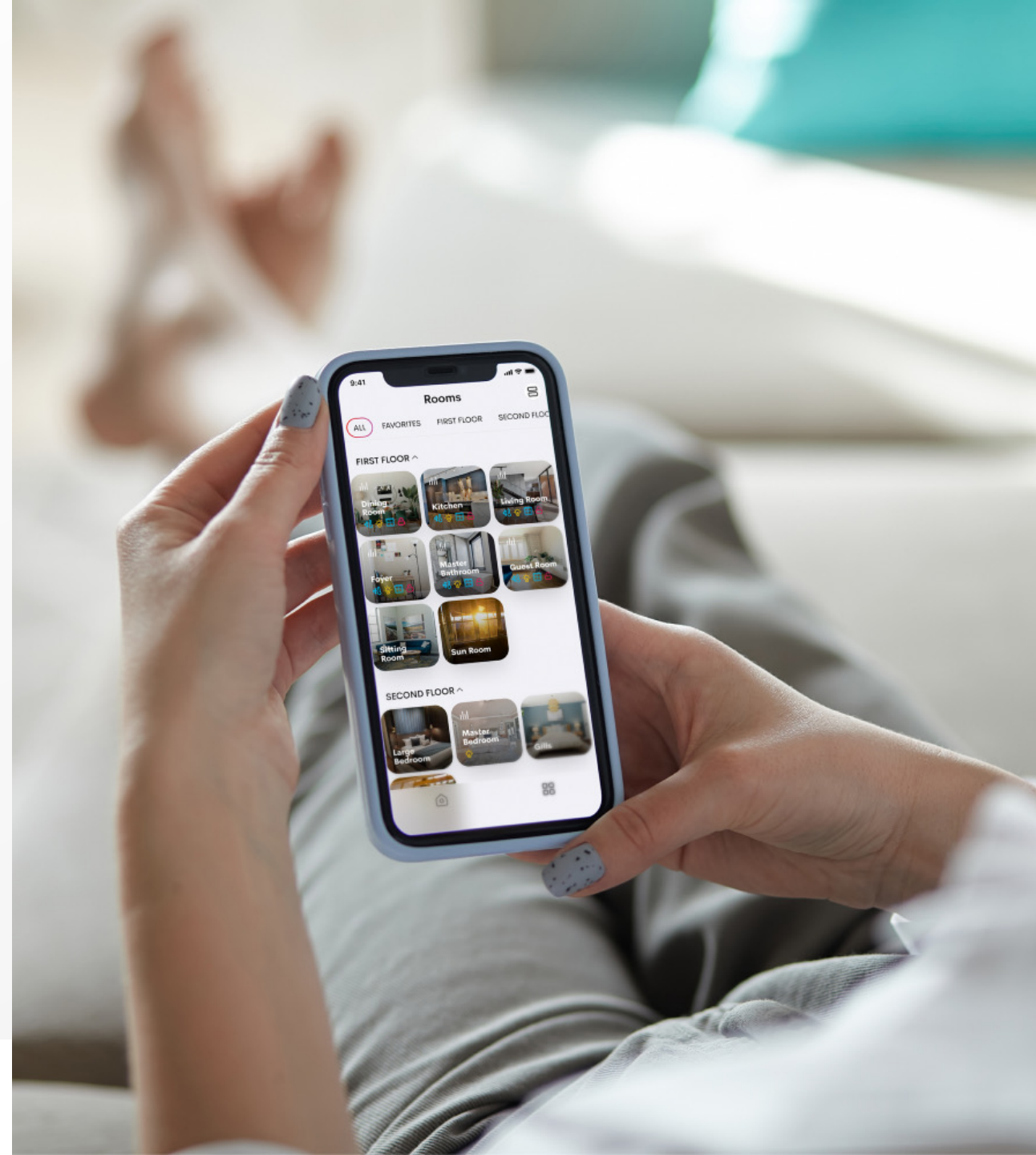
# Audio and video

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# Heating, ventilation, air conditioning

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# Building Management System



### CONTROL

Control circuit breakers and monitor energy use.



### CONSERVE

Conserve with custom profiles and schedules.



### PROTECT

Protect your home with severe weather tracking.



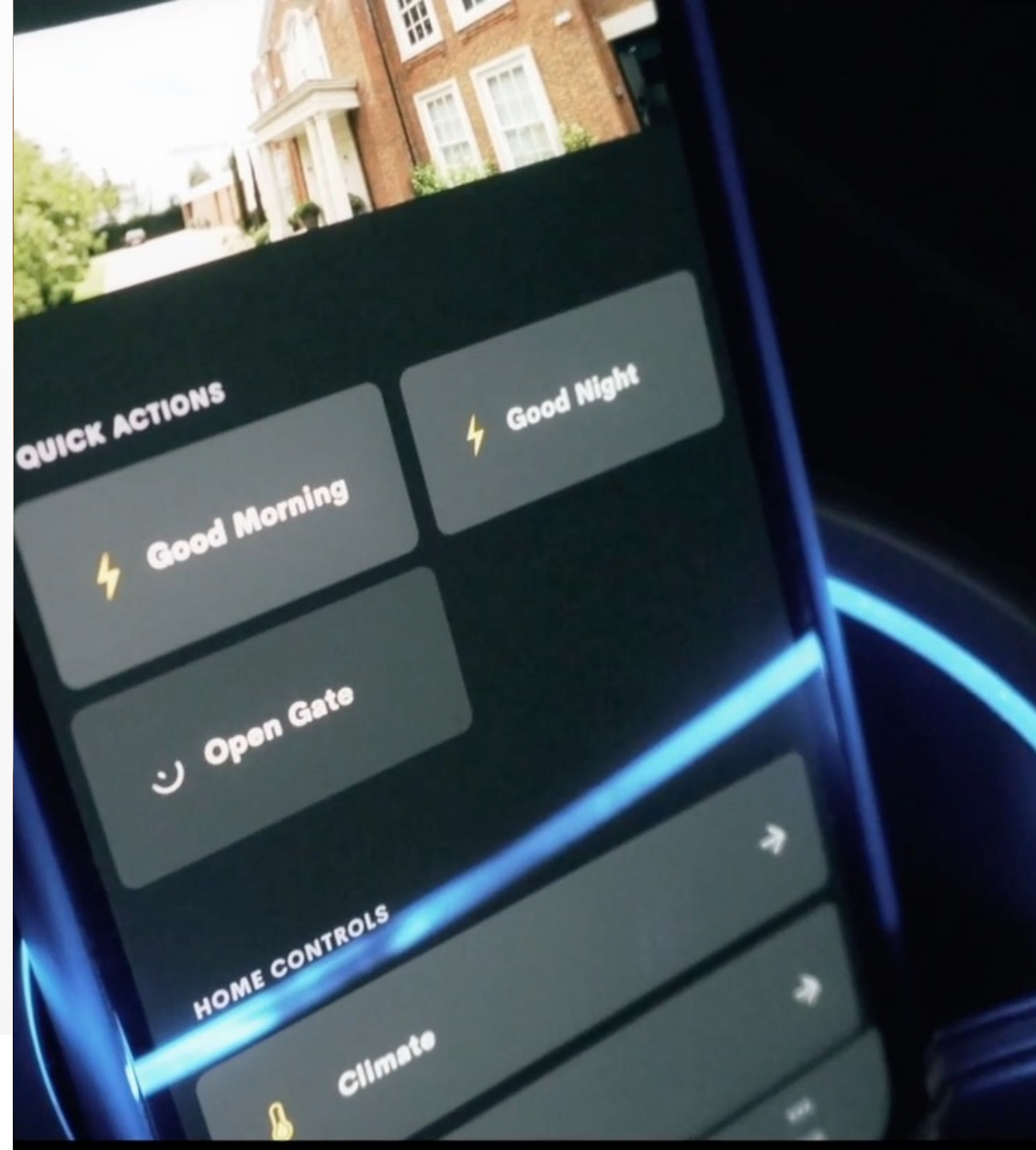
### PERFORM

Maximize energy storage and solar energy systems.



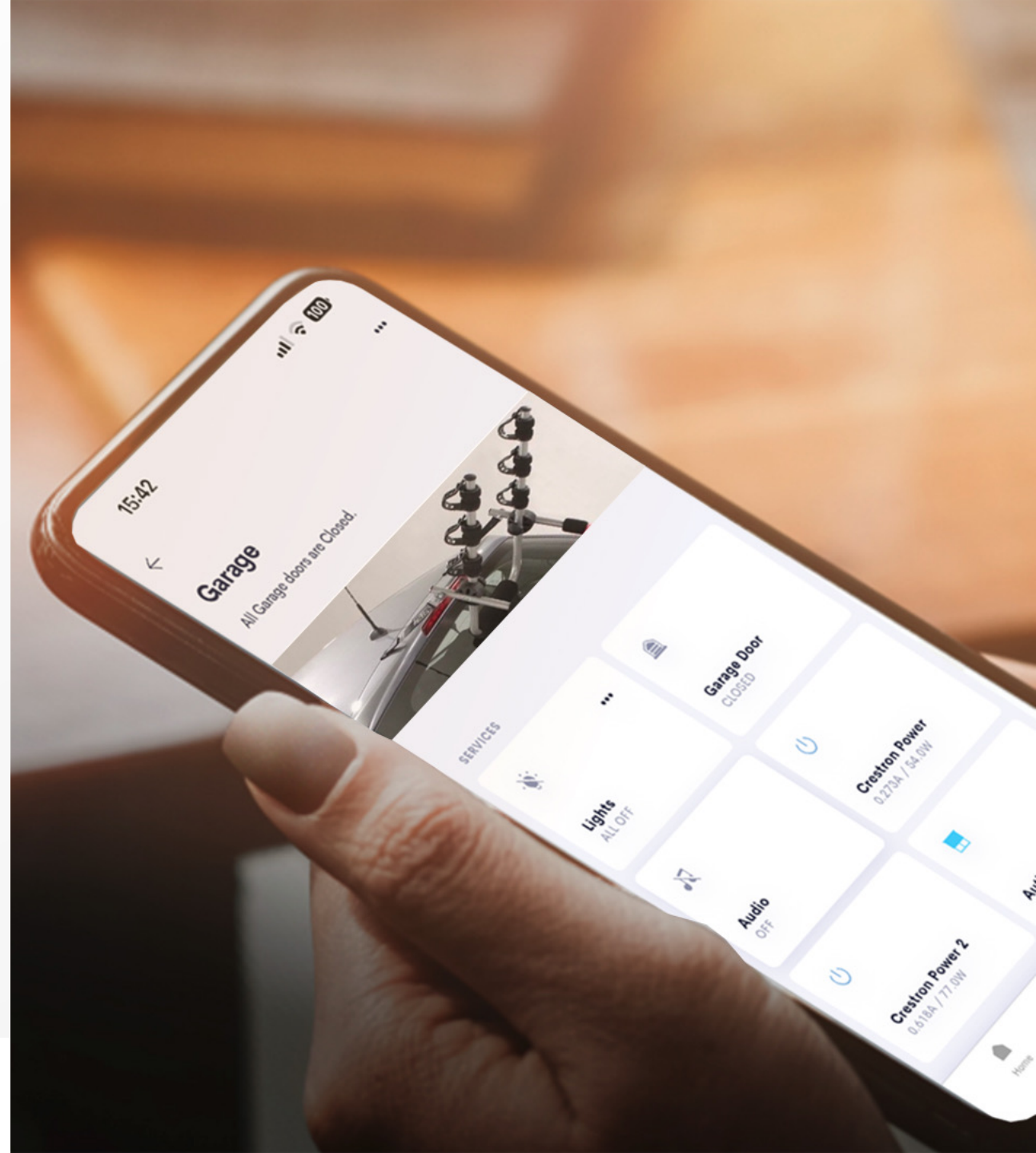
## Security and more

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# Sustainability

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# Control Interfaces

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- Touchscreens
- Mobile Devices
- Remote Controls
- Keypads



## Design Considerations

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Ensure the success of your project by:

- Planning early
- Educating the stakeholders
- Partnering with a technology professional



## Questions to ask

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- How does one aspect of a smart home system work with or impact another?
- How reliable is the equipment being installed?
- How is it serviced if need be?
- How much physical cabling do I need
- How can I control all these systems in an intuitive way?



# Crestron Home OS

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- Intuitive, Attractive User Interface
- Fast and easy to Configure and Deploy
- Crestron Home is a solution for the Custom Home
- Home gets more powerful with regular updates
- Continual innovation
- One system for all technology categories
- One platform for customer's multiple homes
- Best-in-class hardware designed by world class engineers
- Award-winning service & support



# Final Remarks and Questions

Thank You



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9-10 October 2024 • ExCeL London

We look forward to seeing you in 2024