

# Introduction to a Smart Home

#ArtofAutomation





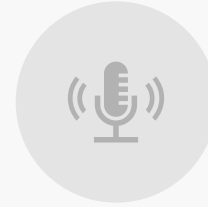
LIGHTING



HEATING



SECURITY &  
ACCESS



MULTIROOM  
AUDIO & VIDEO




SHADING &  
BLINDS



ENERGY  
MANAGEMENT





# What is a Smarthome?

A home equipped with lighting, heating, and electronic devices that can be controlled remotely by smartphone or computer.

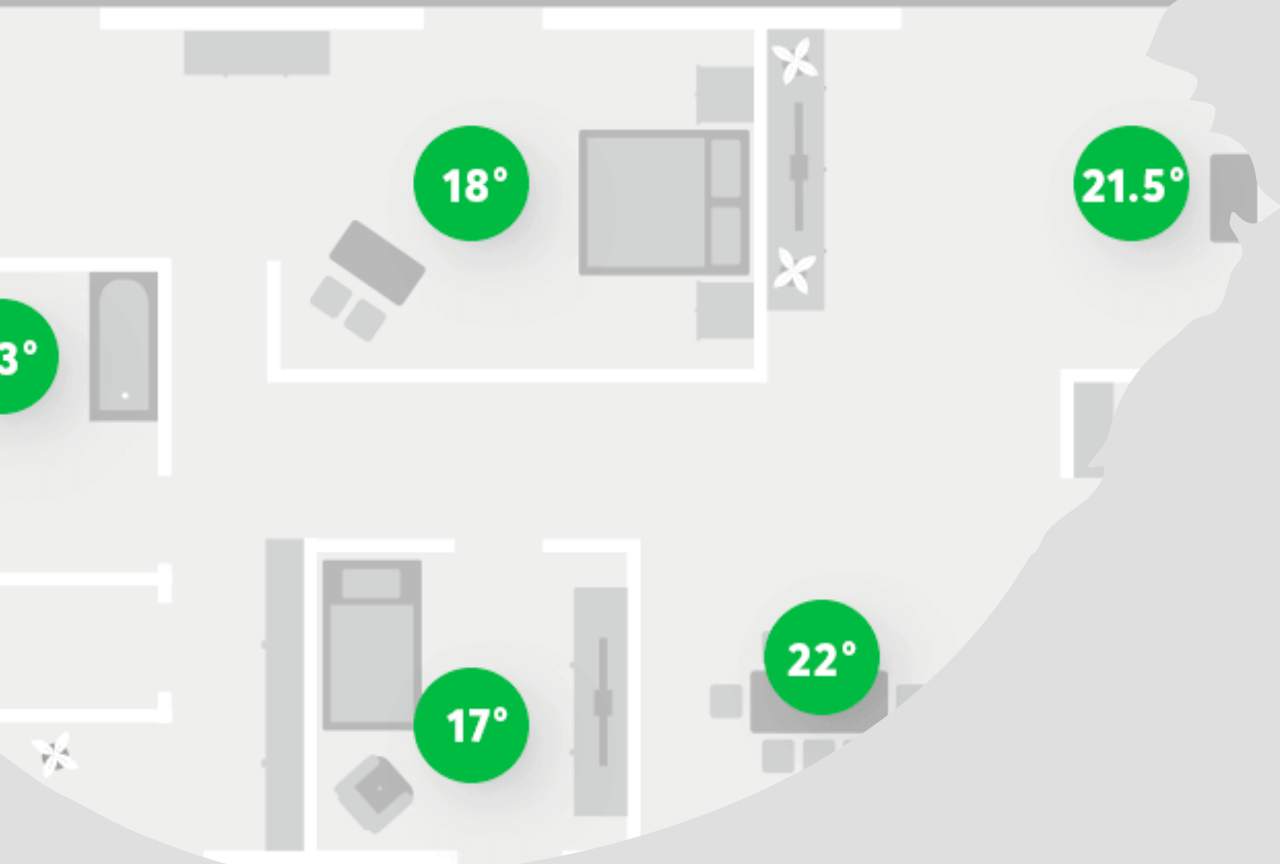
*'you can contact your smart home to make sure the dinner is cooked, the central heating is on, the curtains are drawn, and a fire is roaring when you get home'*

**Oxford Dictionary**



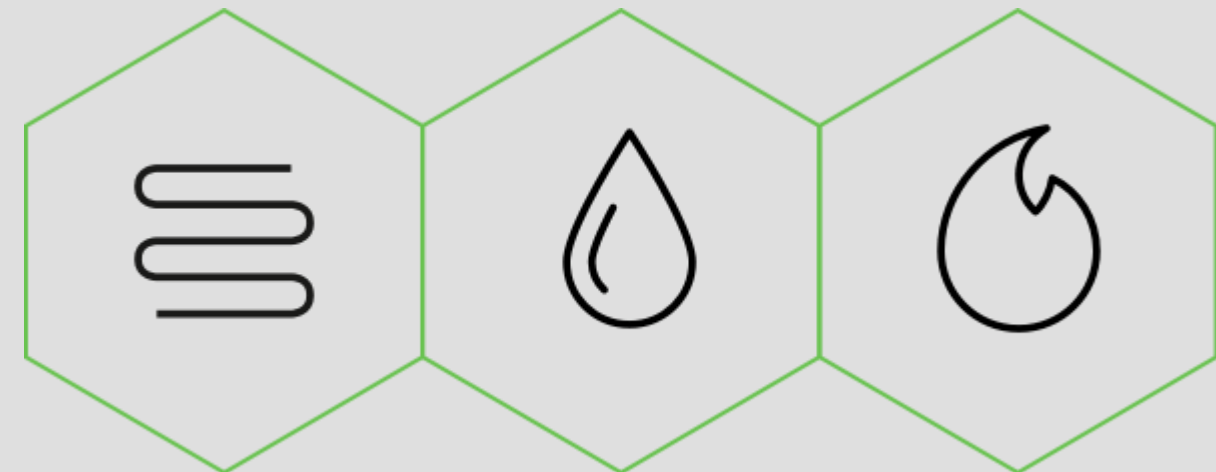
# Smart Lighting

- ALL LIGHTS AUTOMATED: BASED ON PRESENCE, TIME OF DAY AND LIGHT LEVELS
- THE IDEAL LIGHTING MOODS FOR ANY OCCASION
- SMART LIGHTING THAT COMPLEMENTS INTERIOR DESIGN



# Intelligent Heating

- Individual Zoned heating
- Uses position of the sun and weather station to ensure the perfect temperature
- Humidity and temperature sensor in every touch switch
- Set heating schedules
- Maximum energy-efficiency so your system isn't overworked

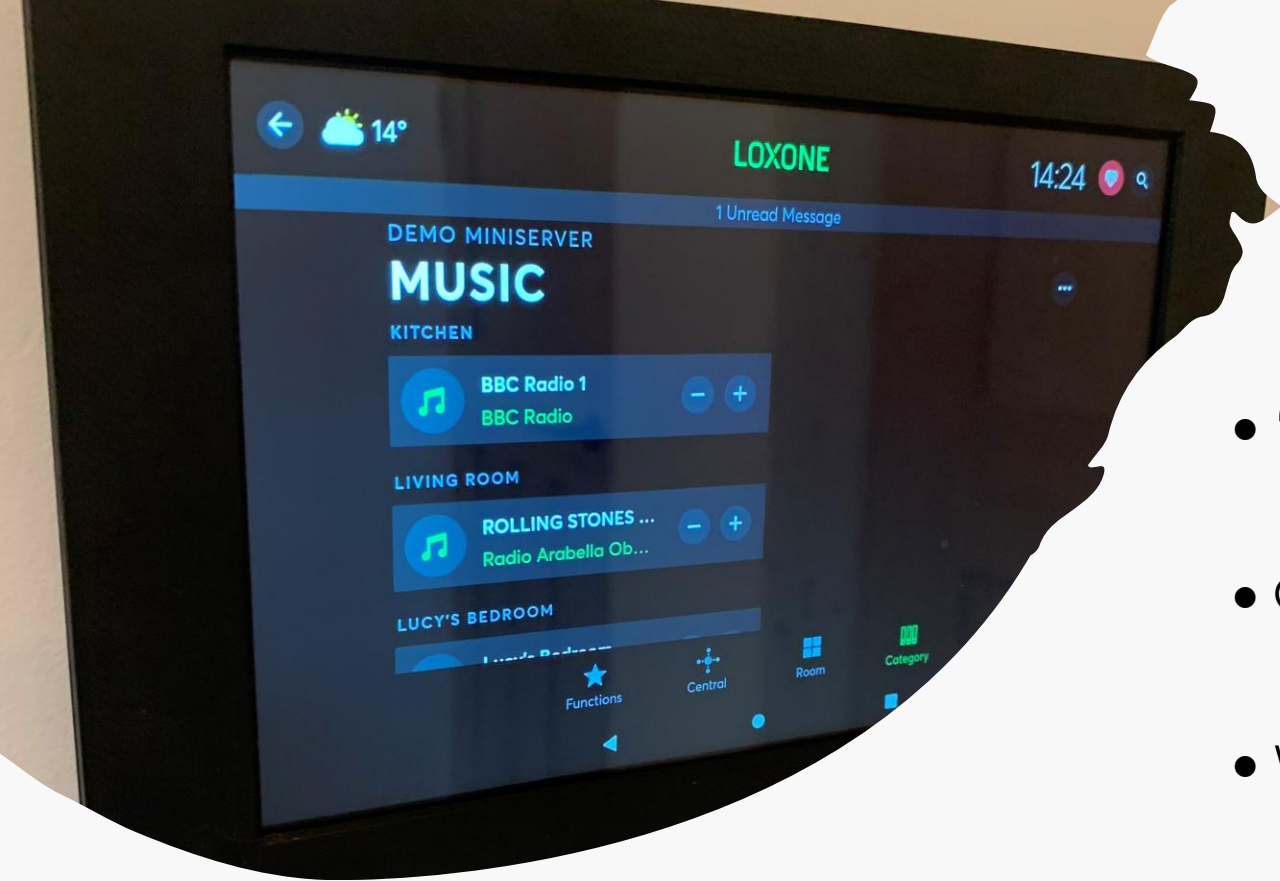




# Access & Security

- Two-way audio to your mobile phone or tablet
- Be notified when someone is at the door through ceiling speakers
- Unlock your door or delivery point from anywhere
- Custom access codes and activity logs





# Multi room Media

- 'Movie Mode' at the touch of a button
- Control TVs, projectors, speakers, lighting and more
- Wake up to your favourite playlist
- Play music automatically when you enter a room
- Intuitive control in a single app

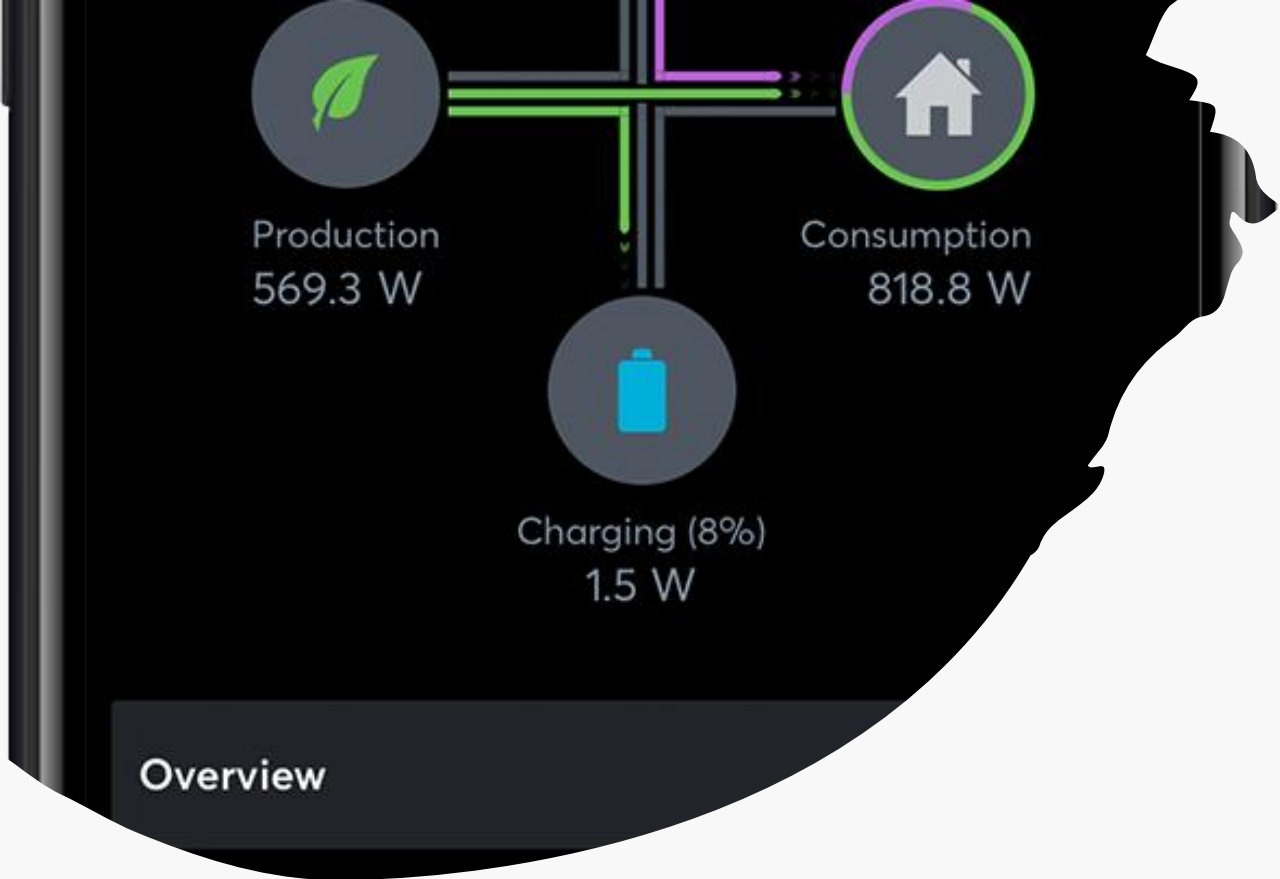


# Blinds & Shading



- Blinds close to prevent a room from overheating
- Automatic blinds let the morning sun in
- Blinds close to give privacy when lights turn on in the evening





# Energy Management

- Monitor energy usage
- View battery levels
- View production and consumption data
- Identify energy guzzlers



# The Switch Standard



Less is more here.

By designing uniform switches with fewer buttons, their operation becomes clearer for everyone.

Just a tap on the large central area will switch the lighting mood.

A tap on the top or bottom left corner will raise or lower blinds, respectively.

The same goes for control of music on the right-hand side corners to adjust the volume.



*Save 50,000 tasks*  
***Enjoy more  
time for life***

# Intuitive Modes

## All Out Mode

- Turn the whole house off at the touch of a button
- Devices switch off
- Heating lowered
- Lights turn off
- Multiroom audio turns off
- Alarm is armed

## Away Mode

- Check in on your home from your phone
- Alarm is armed
- Presence simulation activated
- Heating is lowered
- Lights turn off
- Devices switch off
- Be alerted to any potential trouble

# Intuitive Modes

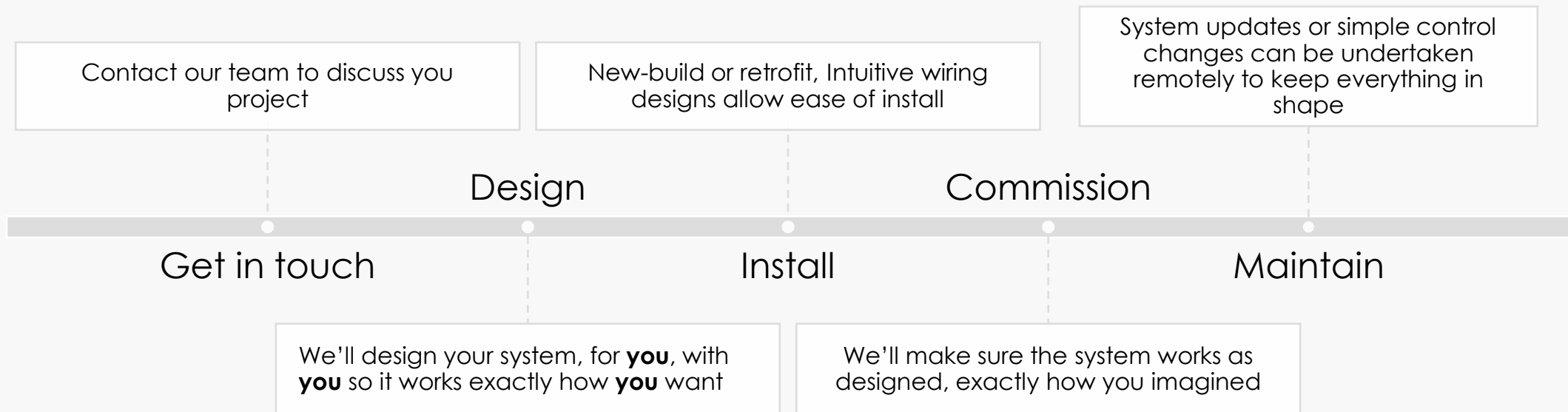
## Good Morning

- Towel rails know when to turn on
- Appropriate lighting turns on as you enter
- Your morning playlist sets the tone
- Everything turns off once you've left

## Good Night

- Activate from a bedside Touch switch
- Your home keeps watch while you sleep
- All lights turn off
- Alarm is armed
- Peace of mind

# Timeline





Design your dream  
home



hello@relectricalsolutions.com

LOXONE