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The logo for Logic Group features the word "LOGIC" in a large, black, sans-serif font. The letter "O" is replaced by a blue power button symbol. Below "LOGIC" is the word "GROUP" in a smaller, black, sans-serif font. The entire logo is set against a light gray rectangular background.

LOGIC
GROUP



3: Smart Home løsninger

- Egne eller infrastruktur
- Peer to Peer, Stand-Alone
- Peer to Peer og kontroller
- Lokal og Cloud
- Gateway's
- IoT
- 14 Oktober 2020

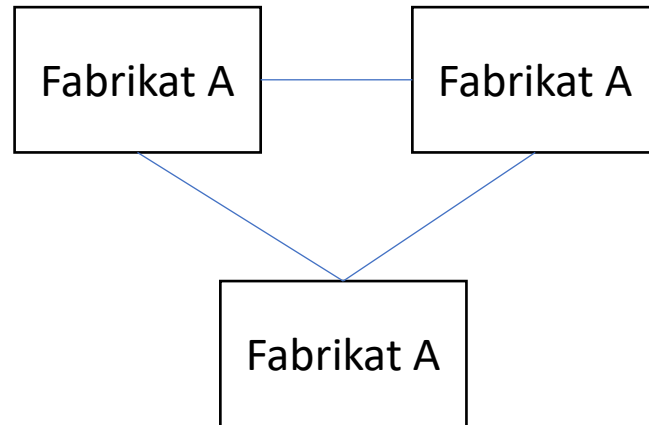


3: Smart Home løsninger

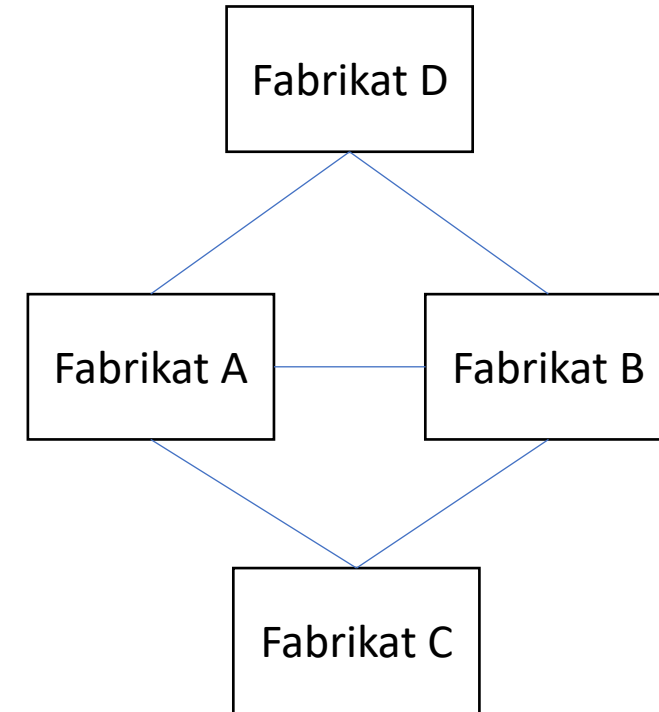
- Egne eller infrastruktur
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- IoT

Egne systemer eller en infrastruktur

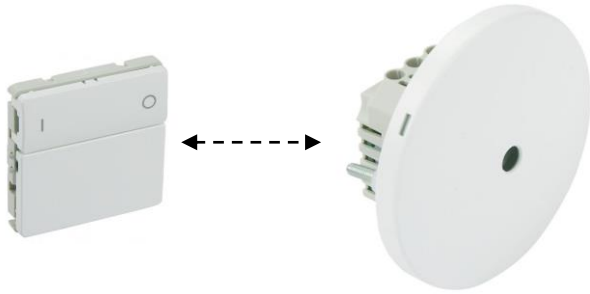
Eget system



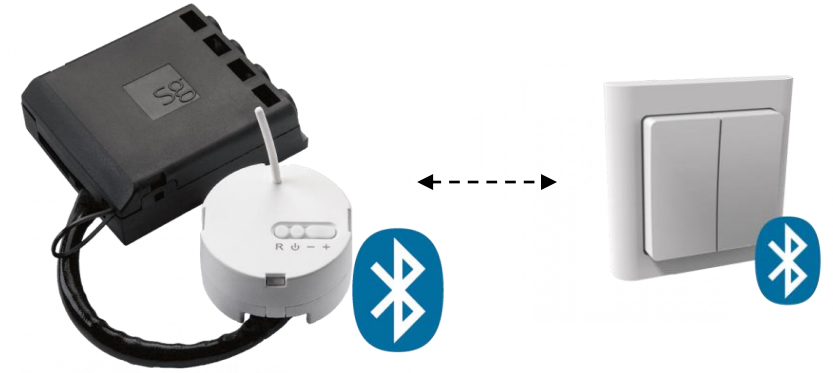
Åben infrastruktur



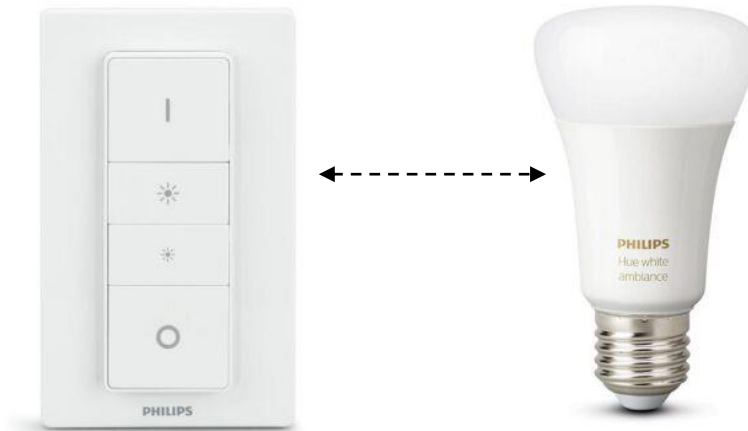
Egne system løsninger



IHC Wireless

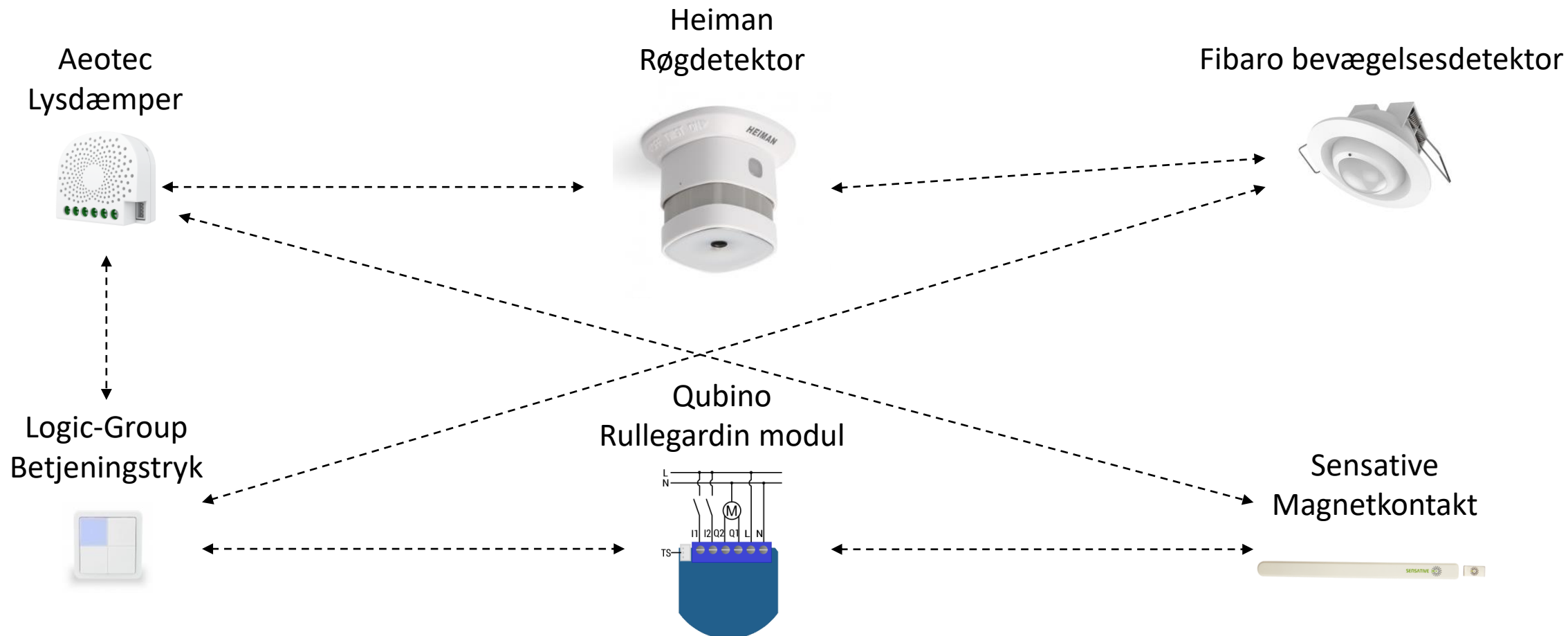


SG Smart



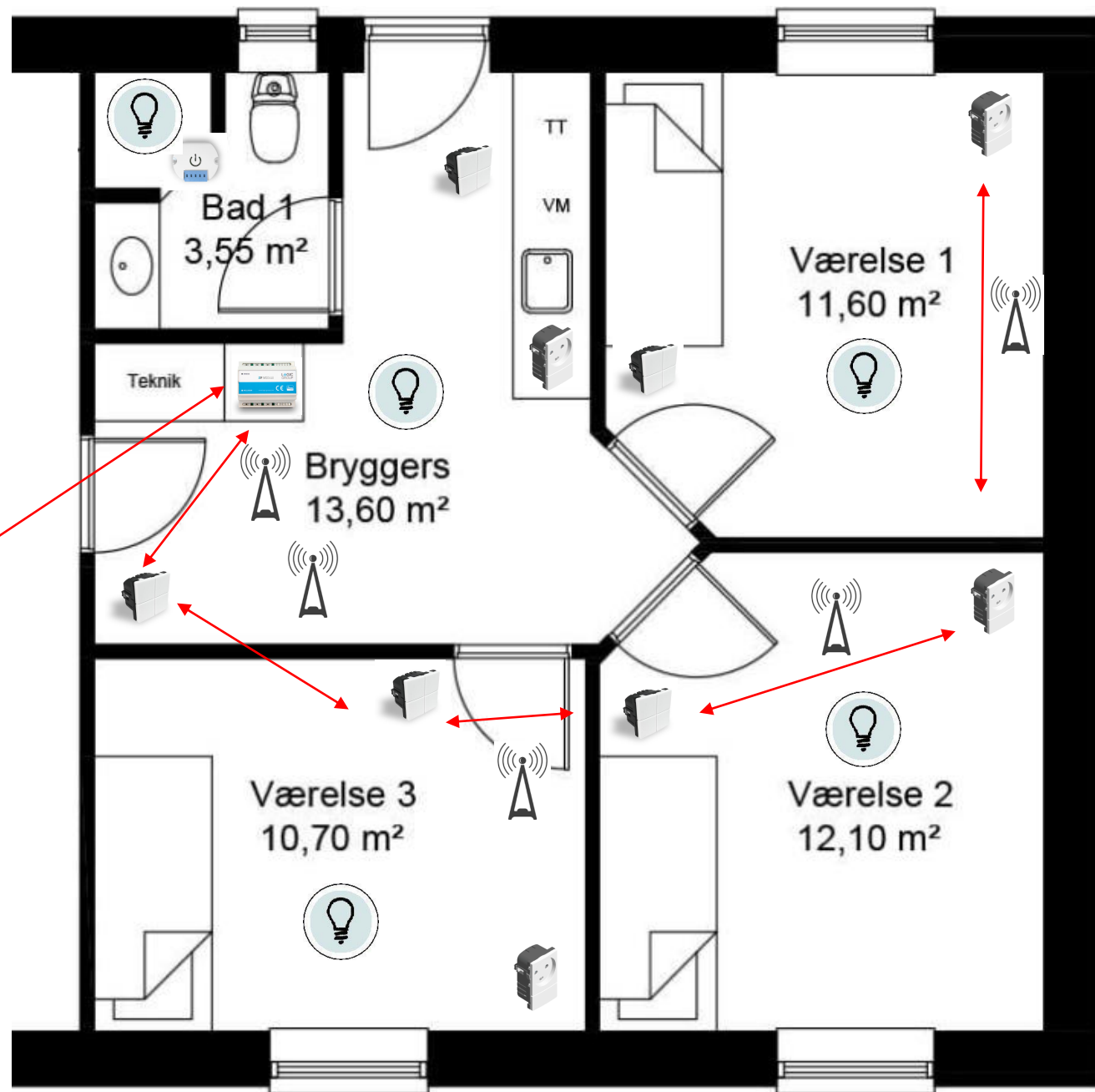
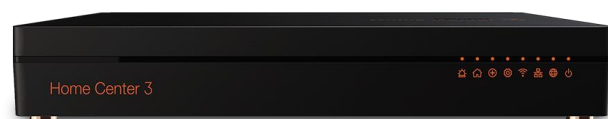
Philips HUE før Dec. 2018
Old ZigBee

Trådløs infrastruktur med Z-Wave



Infrastruktur styrken

- Trådløs teknologi
- Som Z-Wave Plus
- Som Zigbee 3.0
- MESH = repeaters



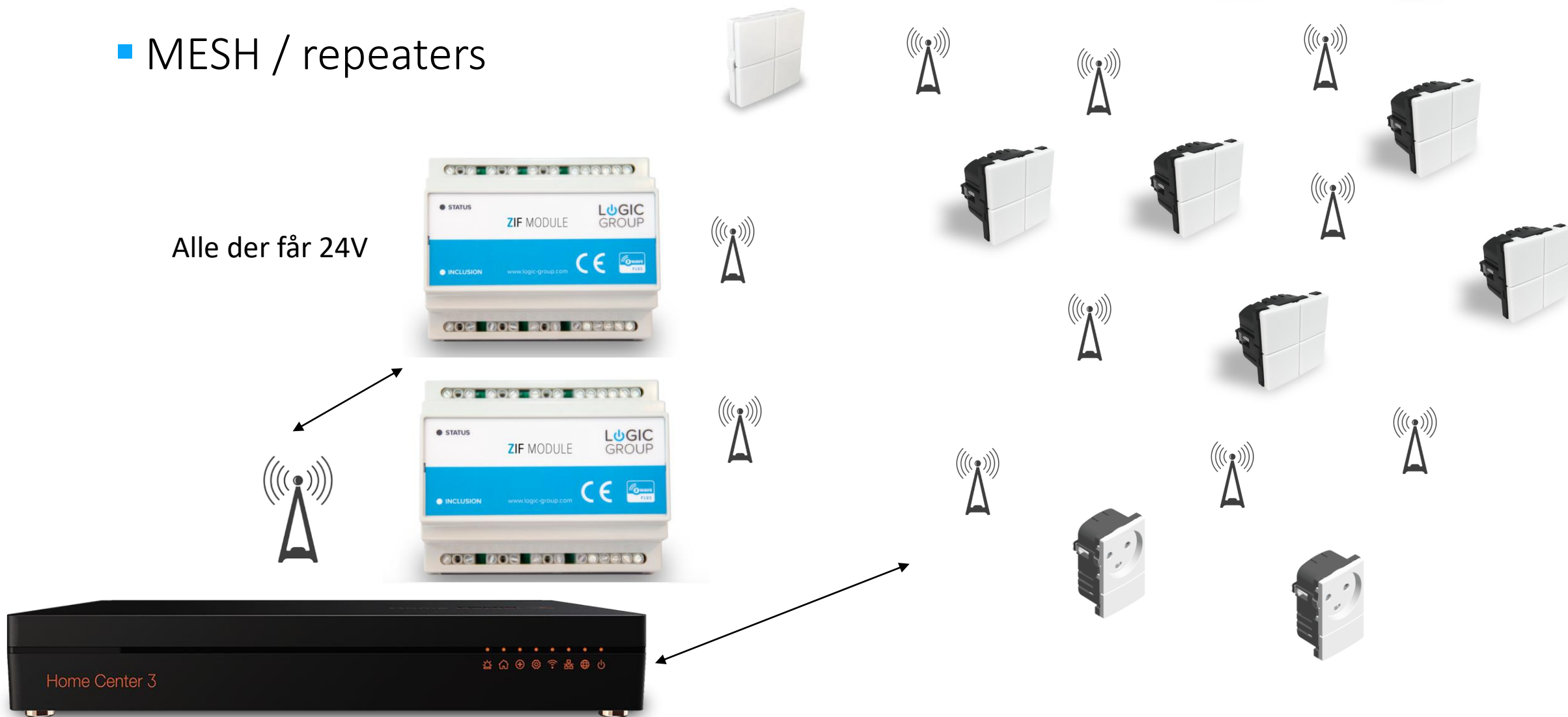
Z-Wave MESH

- MESH / repeaters

Batteri er
ikke MESH

Alle får 230VAC tilgang

Alle der får 24V

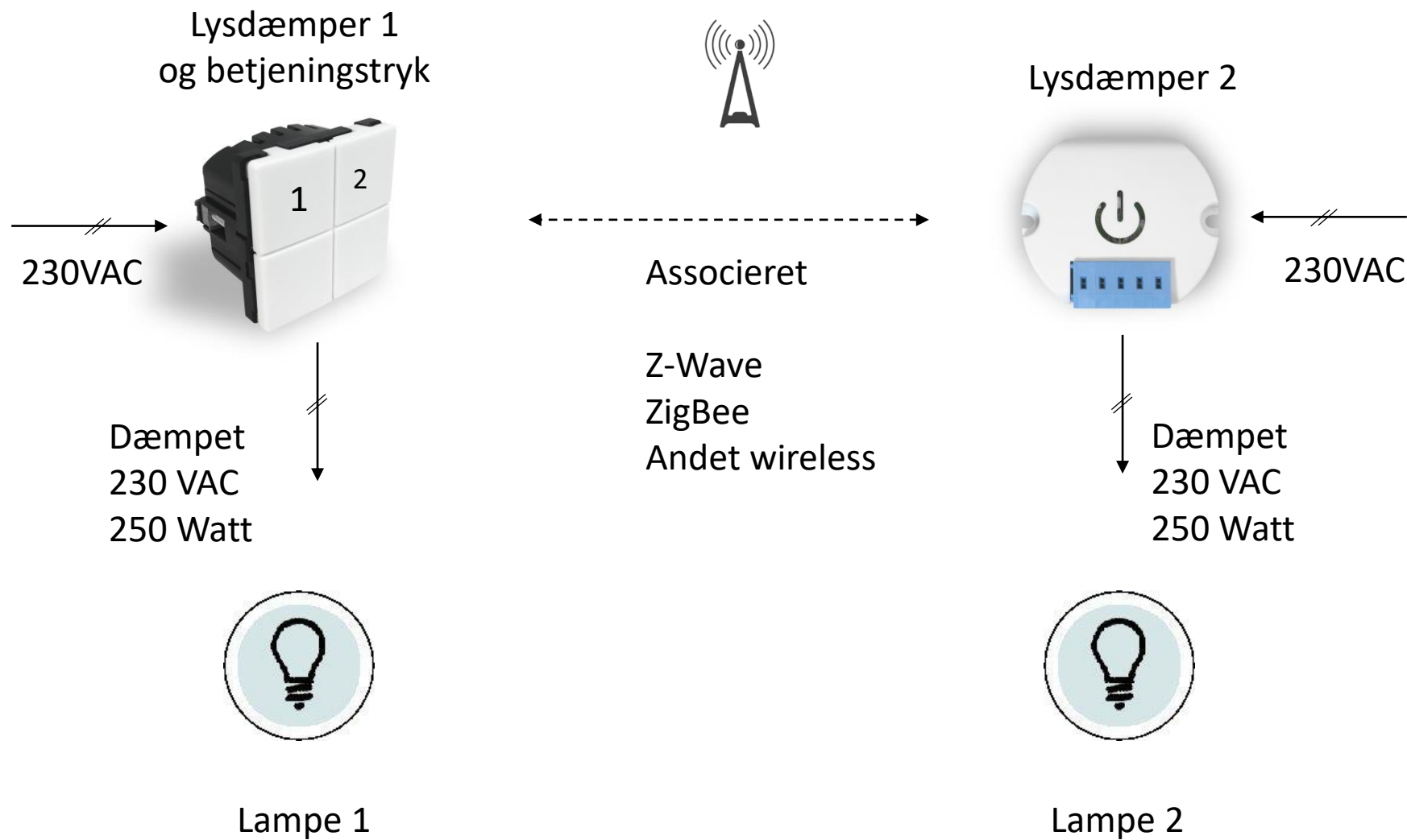


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Peer to Peer

- Simple styring



Peer to Peer

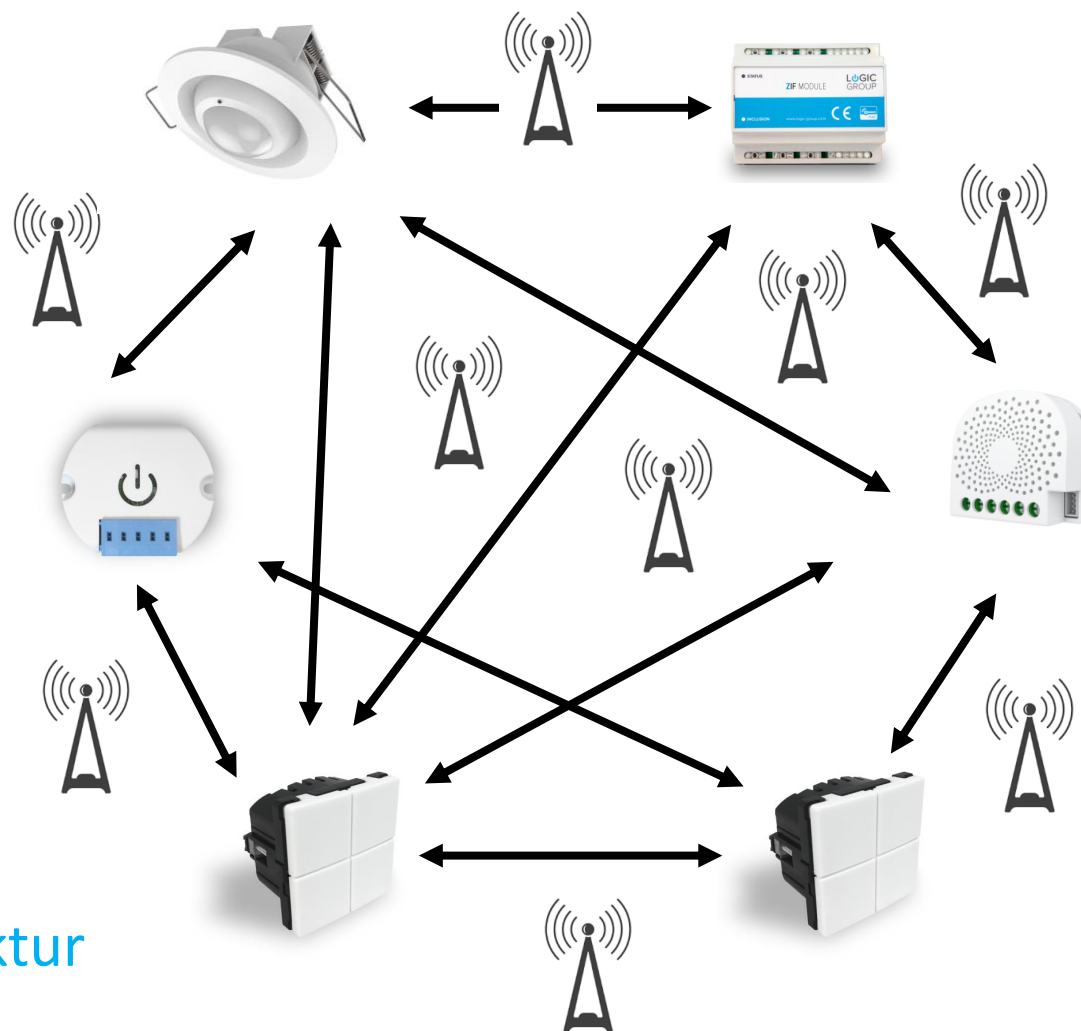
- Stand-Alone anlæg
- Et lokalt anlæg
- Ingen controller
- Ingen internet eller cloud

I forhold til anlæg med
ledning, bus eller centralt anlæg



Trådløs infrastruktur

Trådløst Peer to Peer netværk

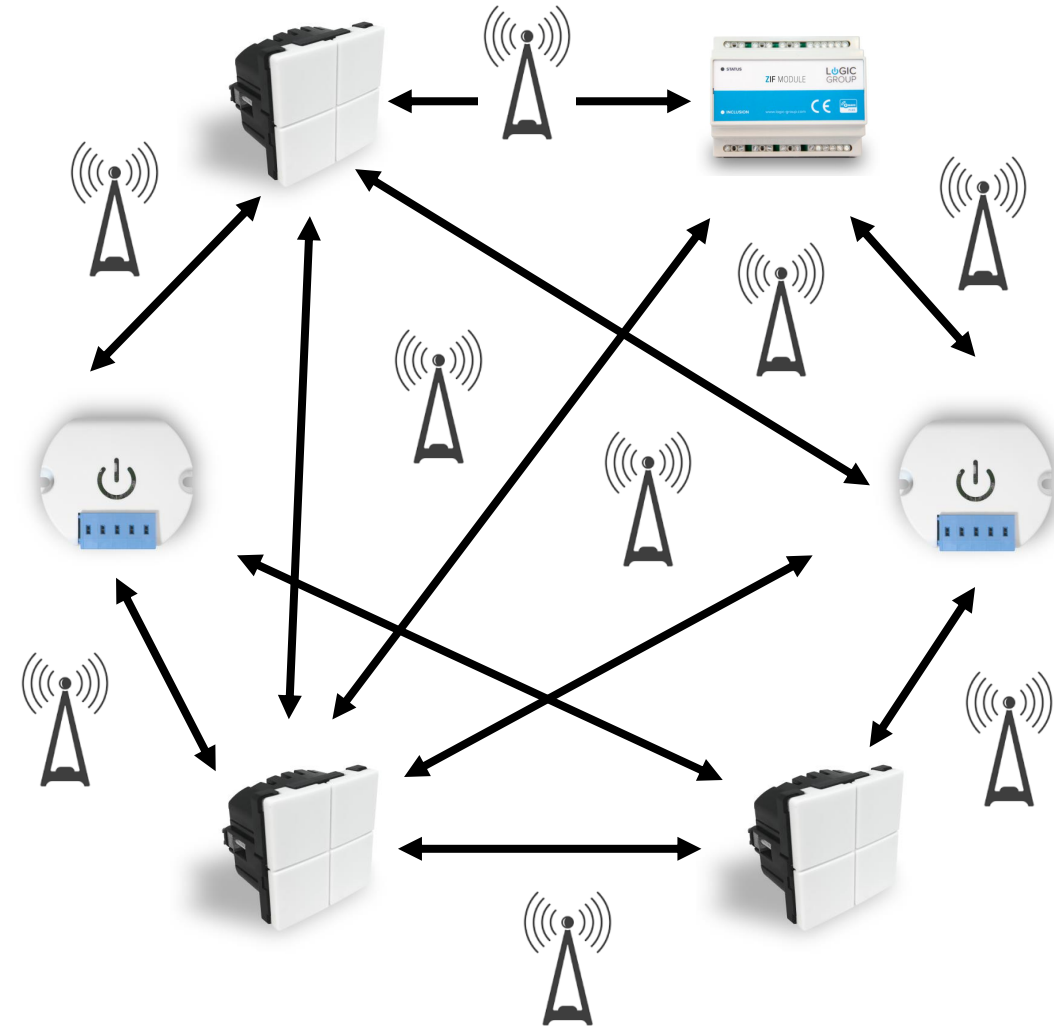
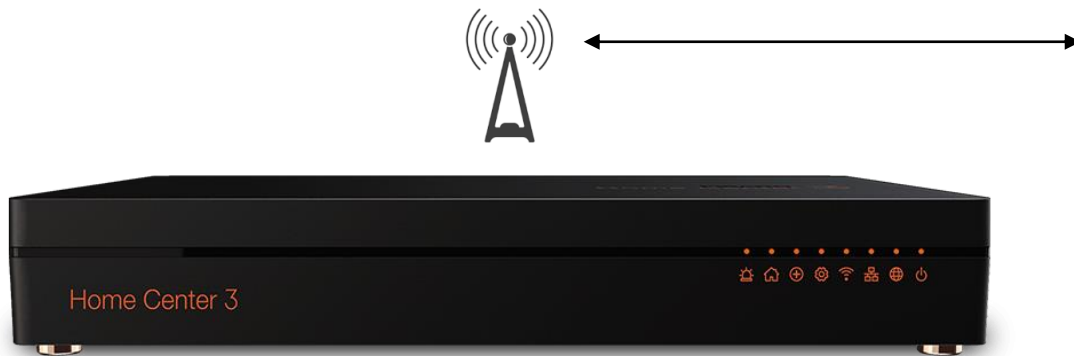


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Peer to Peer og en kontroller

- Lokal koordinator / kontroller funktion:
- Ur og ugeskema
- Scene kontroller
- Scene programmering

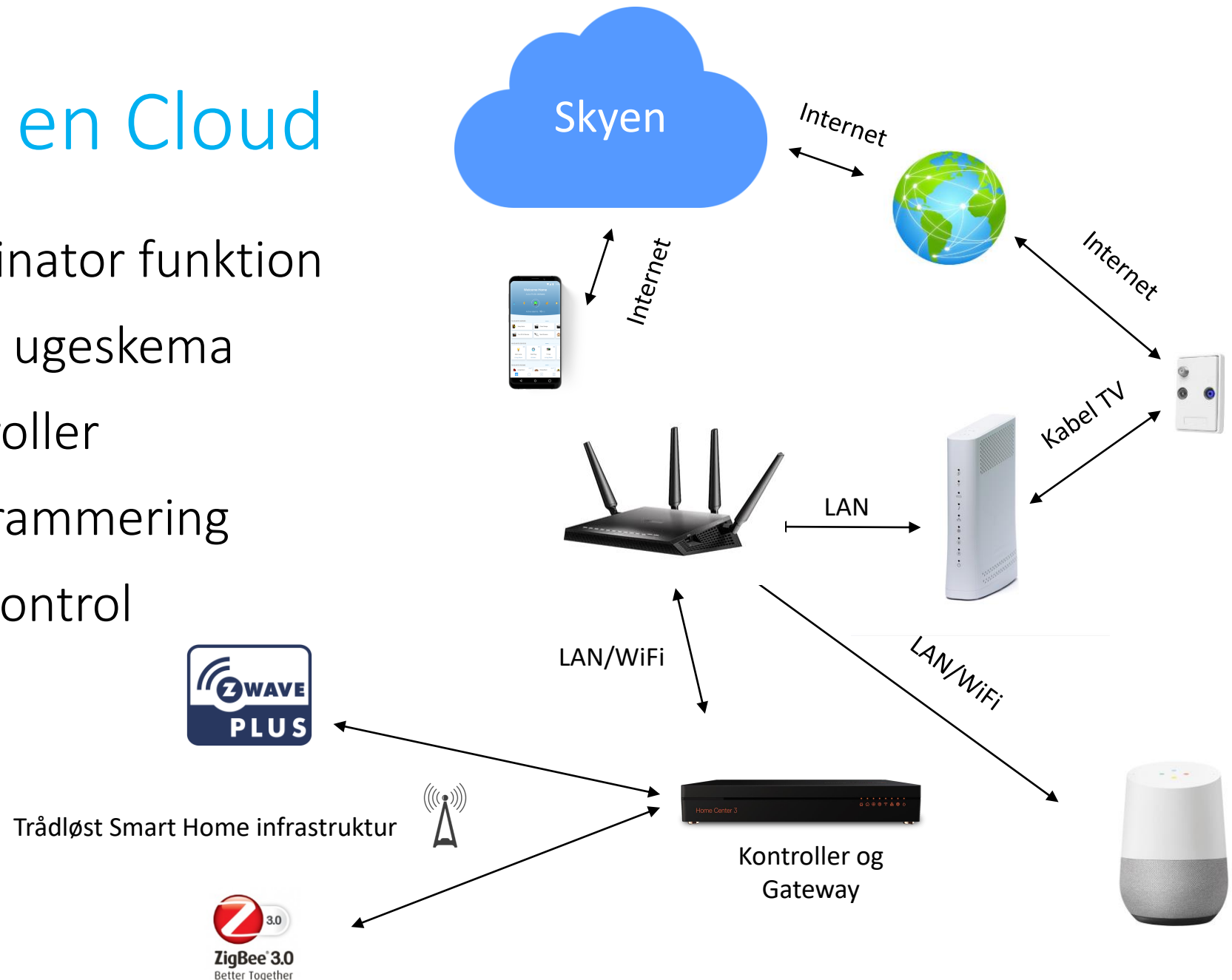


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Lokalt og en Cloud

- Lokal koordinator funktion
- Lokalt ur og ugeskema
- Scene kontroller
- Scene programmering
- Cloud tale kontrol

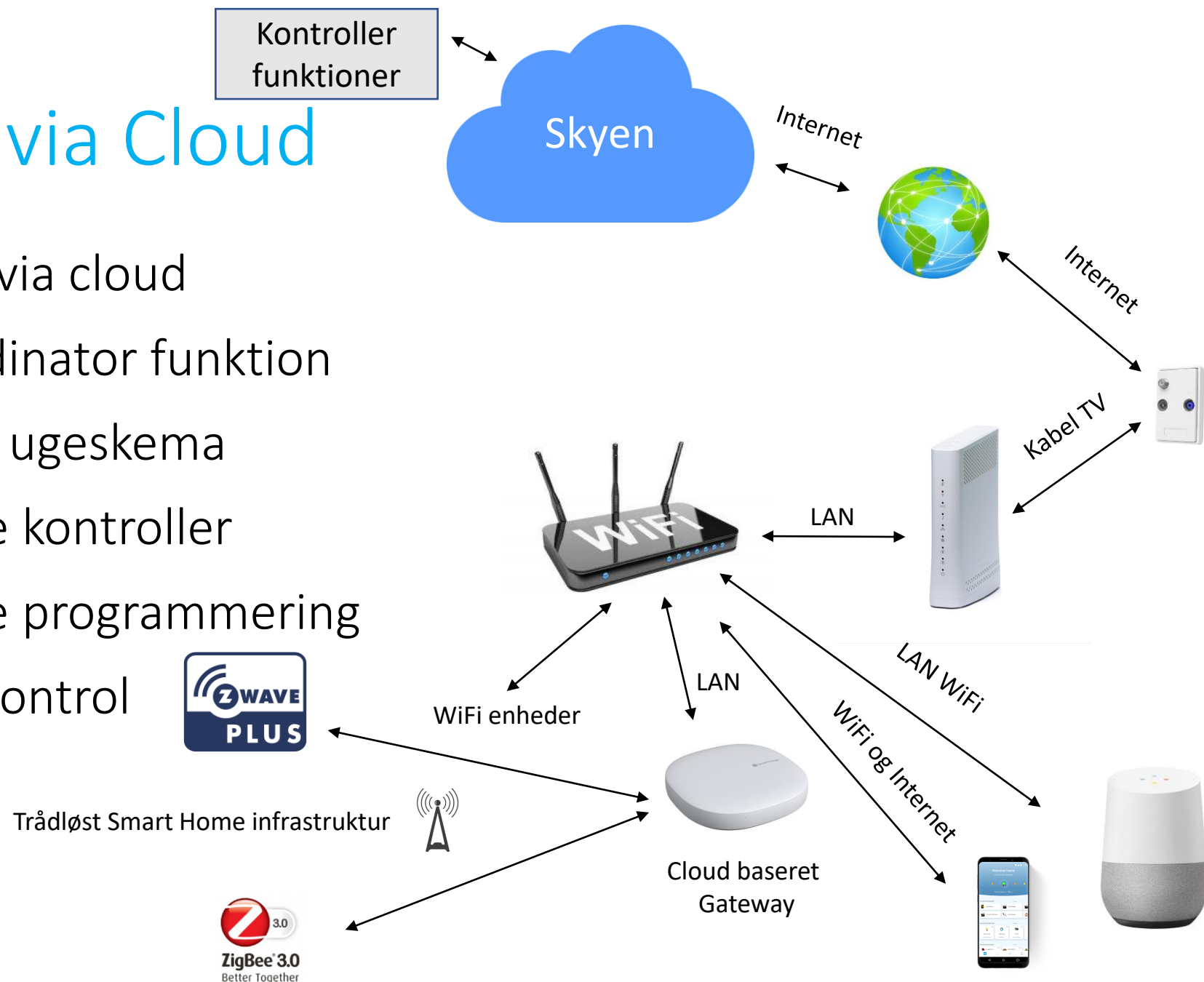


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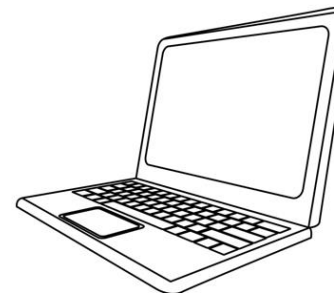
Gateway via Cloud

- Funktioner via cloud
- Cloud koordinator funktion
- Cloud ur og ugeskema
- Cloud scene kontroller
- Cloud scene programmering
- Cloud tale kontrol



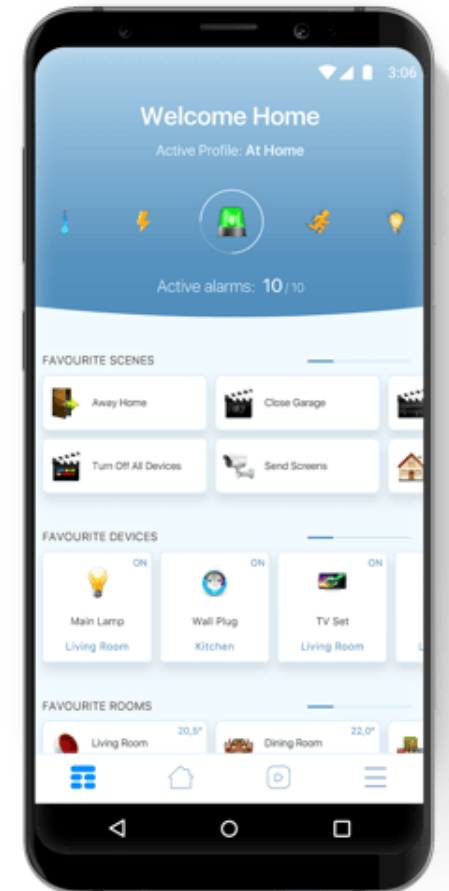
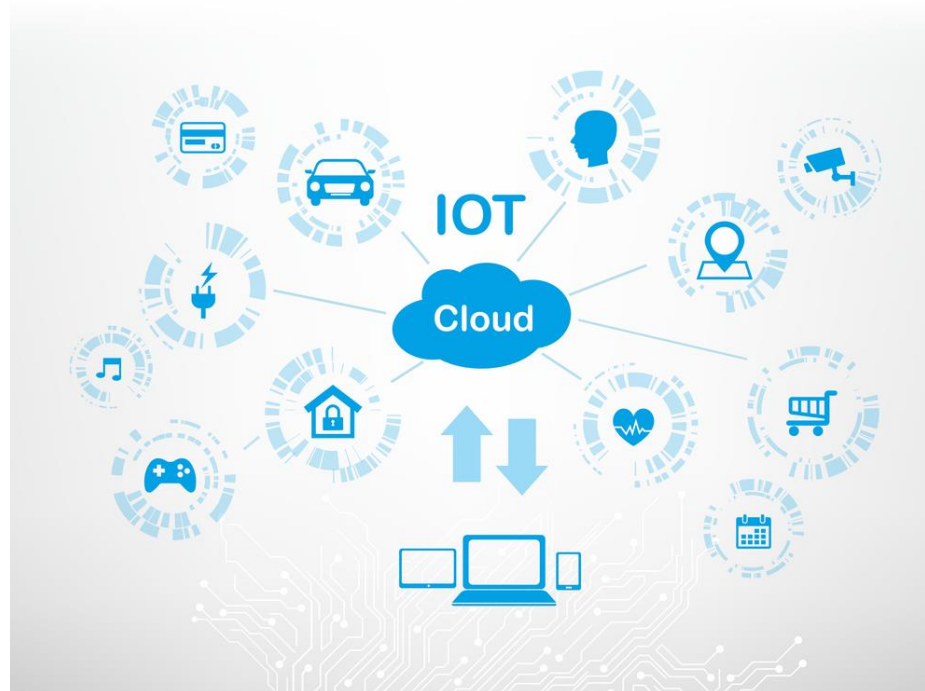
De mange gateway's

- LAN - Ethernet
- LAN - WiFi
- Z-Wave Plus
- ZigBee 3.0
- Old ZigBee: Philips HUE, Ikea med flere
- NetAtmo

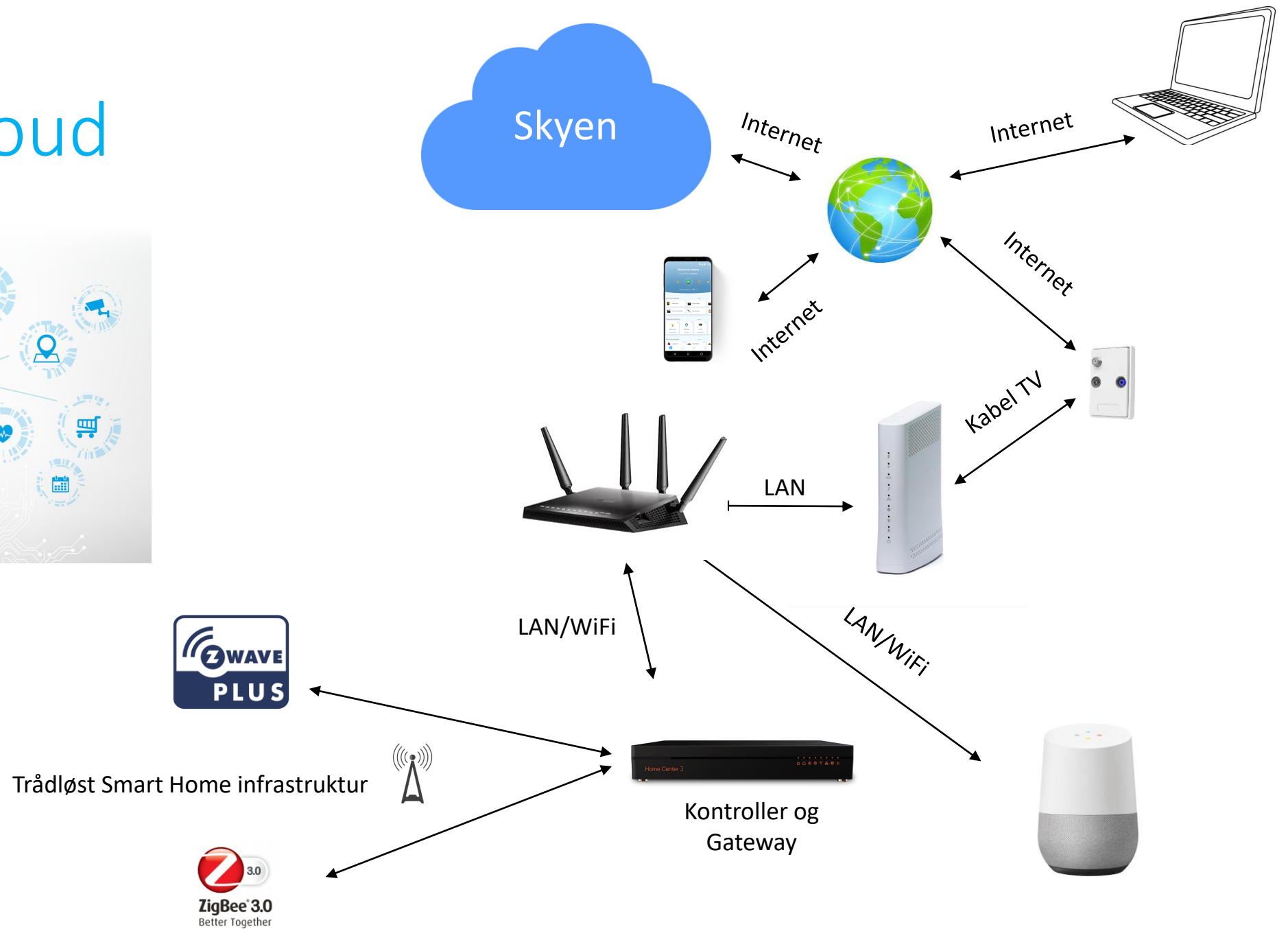
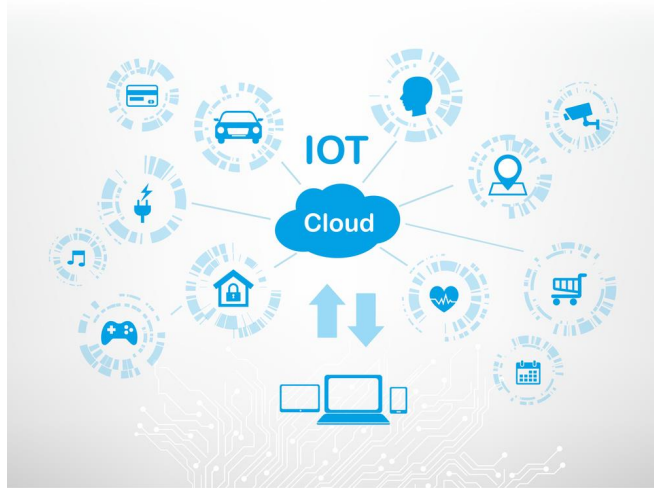


IoT og Cloud's

- WAN
- Cloud servers
- Smart Phones via Cloud's



IoT og Cloud



ANY
QUESTION
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