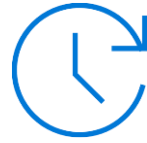


# Transform buildings into smart spaces with Syncromesh®

Quickly and securely create smart  
buildings with a wireless sensor  
mesh protected by Azure Sphere



## TIME TO VALUE

Get data to the cloud quickly and easily from hundreds of different BLE sensor types to create your custom smart building solution



## BUILT-IN SAVINGS

Deploy sensors that use batteries or line power and upgrade your building without construction or disruptions to occupants



## SCALABLE PLATFORM

Start with as little as a single use case and later scale out to multiple use cases simply by adding more BLE sensors to the platform



Microsoft



cognian

# Azure Sphere inside

Cognian's Syncromesh components help you quickly and easily convert existing or new buildings into human-centric smart spaces with minimum build-out cost and no disruptions to tenants.

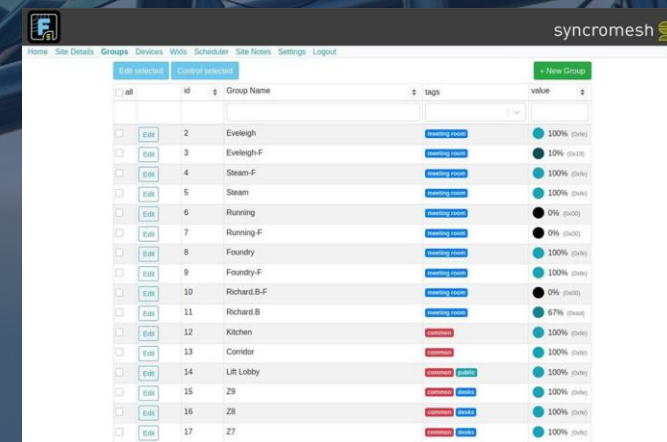
Our wireless mesh requires only power and utilizes Azure Sphere to create a secure and scalable IoT connectivity platform for any smart building use case solution



The wireless gateway manages the mesh created by wireless interfaces and with Azure Sphere built in, data from the edge to the cloud is secure



The wireless interfaces can connect to standards-based lighting and/or BLE devices



Devices in the connectivity platform are easily added, managed, and maintained



# Mirvac seeks to securely enhance and future-proof buildings

*“ Our purpose is to reimagine urban life. IoT is a key enabler in achieving this and providing smart, human-centered buildings. We require open systems that avoid vendor lock-in and deliver the flexibility to add the features and services our customers need throughout the lifecycle of our buildings. We must also ensure the security of the systems and the privacy of data. Syncromesh is an open, scalable, simple IoT connectivity platform that, together with Microsoft Azure Sphere, enables Mirvac to enhance and future-proof our buildings.”*

William Payne, Chief Digital Officer, Mirvac

\* Mirvac is an Australian Securities Exchange (ASX) top 50 company and one of Australia's most innovative property developers. Established in 1972, Mirvac has \$23 billion of assets under management.

