

Reekoh for Smart Buildings

Physical and Application Data Integration for Smart Buildings

Property developers and managers are increasingly seeing the benefits of smart technologies in the building industry, creating growth in revenues through value-added services as well as operational efficiencies. However, the fragmentation that exists within the physical and security infrastructure is matched by the wide-range of business application and cloud services on the market, as well as within an organisation's existing IT department.

Reekoh's agile integration layer brings together physical, application and open data for building owners and operators looking to leverage the best solutions in the market.

Key Benefits of Reekoh for Smart Building Data Integration

- Ability to leverage existing technology investment to shorten time-to-outcome, and minimise potential for IoT pilot failure
- Glue together the local and international IoT ecosystem with IT/OT assets to create fit-for-purpose integrated solutions
- Secure-by-design tools and infrastructure
- Multiple deployment options to cater for on-premise requirements as well as cloud-scale infrastructure and services



CLOUD SERVICES

Dashboards / Analytics
(Reporting and Ops)

Open Data and
Web Services

Digital Twin

Machine Learning, AI

BUSINESS SYSTEMS

Asset
Management

Work Order
Management

Tenancy Management
and Services

Facilities
Management

Document
Management

Financial
Management

Stakeholder
Management

and more ...

INTEGRATION

REEKOH

COMMUNICATION & SECURITY

Security Gateways

Security Appliances

Internal Networks

Identity and Access

DEVICES & HEAD END SYSTEMS

Building Management Systems

Energy - Water, Electricity, Thermal, Gas.
Hydraulic - Irrigation, Tank Levels.

HVAC

Air handling, Boiler Plant, Chiller Plant.
Cooling Tower, Weather Station.

Access Control

CCTV, Intercoms, Duress Stations.
Key-card Access.

Amenity Management Systems

Waste Management, Smart Locker, Parcel Locker.
Bicycle & People Count, Elevators, EV Charging.

Parking Management

Carpark Access, Parking Sensors, Parking Payment.
Loading Dock Sensors, Parking Reservations.

Emergency Systems

Generators, UPS, Fire Panel.
Emergency Lighting.

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