



**SMART BUILDING
GUIDE**

mySmart. Building smart cities, one mySmart building at a time.

Buildings are facing increased pressure to provide a secure, comfortable, productive and technology intuitive environment as cost-effectively as possible. In short - they need to be smart.

As the trajectory towards smart cities increases, this pressure compounds as we strive to create spaces which foster innovation and integrate digital and physical systems in the built environment.

mySmart intrinsically understands technology and how it can solve real world problems. We are smart activists continually pushing boundaries and redefining the complex relationship and interaction between people, spaces and devices.

The future is here.

GET YOUR BUILDING SMART CITY READY:

Smart buildings intrinsically allow for:

1. Building systems and devices to 'talk' to each other; automating and fulfilling set functions
2. The collection of data from building systems and devices, providing insights for informed decision making

At mySmart we've been in the intelligent environment space for over 17 years. We understand not only how to digitally connect devices and systems but also collect data to:

- Increase people productivity
- Reduce operational costs
- Optimise building systems and spaces

CONNECTING & COLLECTING

A converged building has the capability to connect generic control systems such as heating, ventilation, air conditioning, lighting and security.

A smart building is not limited to connecting just traditional building systems but expands beyond, incorporating any device or system which is fitted with a unique identifier from fridge temperature sensors to detectors enabling space utilisation.

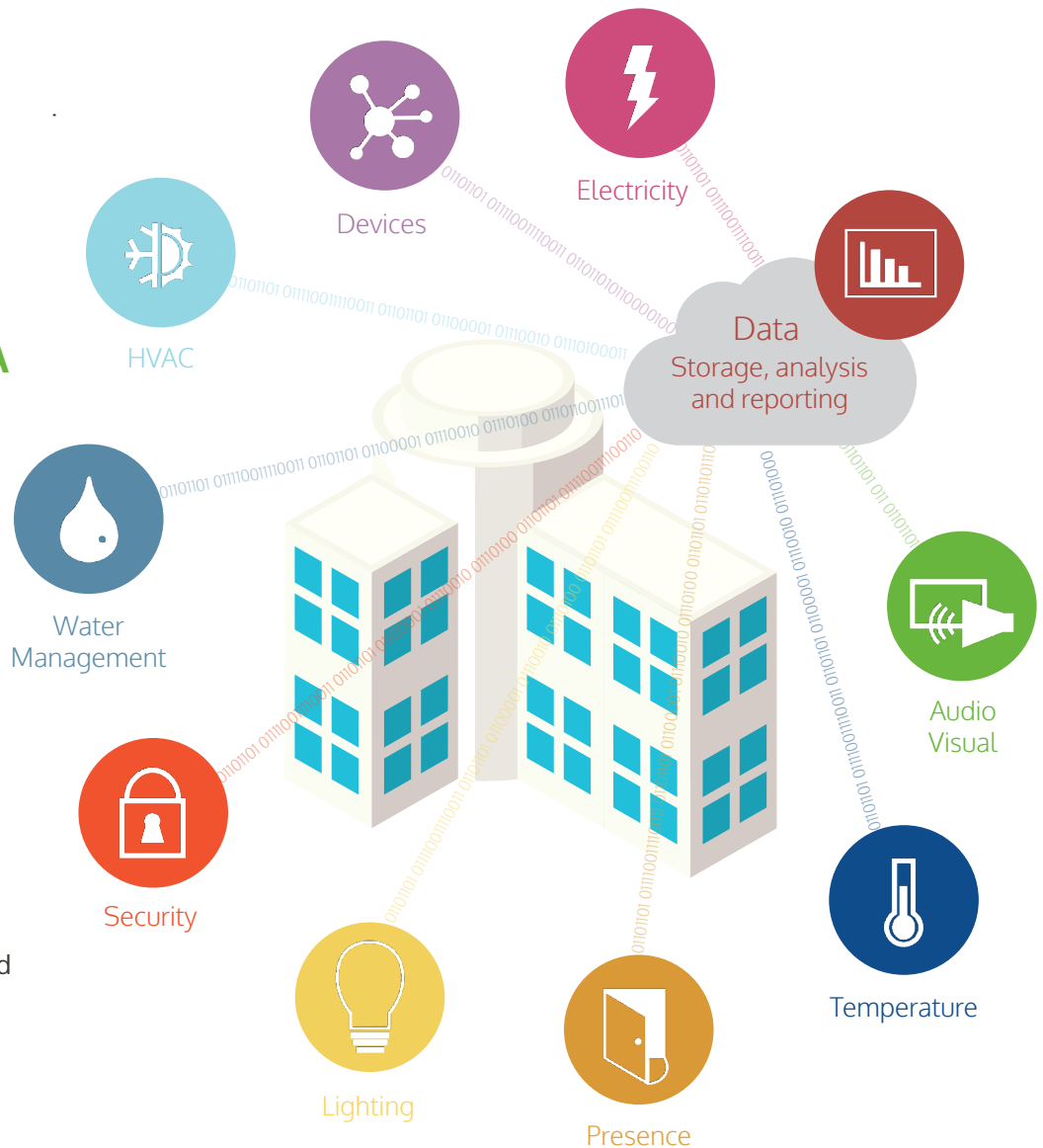
mySmart recognises the complexity of connecting systems and devices. It's in our DNA. We have deep knowledge and approaches to not only connect but to collect information, allowing for effective interaction between people, systems and spaces to create intelligent environments.

Our information philosophy CAROT in conjunction with our mySmart EnGauge system combines real and virtual worlds to optimise the built environment for all stakeholders.



LEVERAGING DATA TO OPERATE YOUR BUILDING WITH INSIGHT

mySmart EnGauge allows you to gain visibility, access and control of all your building systems, devices and processes. It can help you manage KPI's to improve operational control and decision making. Through use of advanced analytics, mySmart EnGauge can assist with anticipating problems and optimising processes.



ONLY MYSMART BUILDINGS USE CAROT

Our smart data methodology called CAROT in conjunction with our mySmart EnGauge system allows you to:

C Collect and securely store data

A Analyse data via best of breed analytical software

R Report via active dashboards, alerts and documentation

O Optimise via digital twin simulation models that update as their physical counterparts change

T Train systems to self-learn and adapt

mySmart
INTELLIGENT ENVIRONMENTS

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mySmart is an Australian company at the forefront of creating intelligent environments across a wide range of markets, from smart buildings to smart agriculture. Our solutions are customer centric and incorporate innovative technologies and the latest sensor design and functionality.

MYSMART.COM.AU

1300 697 627

info@mysmart.com.au

