# **EFFICIENCY STARTS WITH INSIGHTS**

Connect with the data that matters. And transform how you manage your spaces.



#### IS YOUR BUILDING DATA GIVING YOU THE FULL PICTURE?

## Connect and act on device-level building performance data to achieve operational efficiencies and lower carbon footprint.

With Net Zero target timelines fast approaching, interest in smart building software has surged. Unfortunately, many of the claimed solutions on the market today are inflexible when working with the multitude of different data sets and variables typically found in commercial buildings, leading to lengthy delays in delivering results.

Onnec iQ can be custom fit to meet any environment, providing a holistic, unified view of all energy and performance data without the cost of sub-metering. Onnec iQ automates changes to the building systems based on real-time demand, maintaining comfort levels and ensuring a smart-enabled building as part of your Net Zero strategy.

Developed by our building engineering experts, Onnec iQ is deployed by our in-house team of Master Systems Integrators. We have been solving complex smart building challenges since 2014 and have successfully integrated the building performance data within buildings as large as 1.1 million sq. ft.

#### WHY IS ONNEC IQ SO DIFFERENT?

A unique and cost effective platform, Onnec iQ is the fundamental building block on which you can create and deliver your "Smart building" strategy. Connect your Workplace and Energy monitoring systems into a centralised platform – by capturing and analysing device-level data, without the costs for sub-metering.

Any data. From any device. To any cloud.





### ENHANCE THE VALUE OF EXISTING APPLICATIONS

Our platform is device and software agnostic, can work with any cloud, including private, and we have an on-premise option.

Onnec iQ also integrates with most existing smart building applications from indoor air quality, meeting room booking, space utilisation to energy management.





#### **ONNEC IQ PROVIDES** ONE SINGLE VIEW

To continuously improve building performance requires a solution that works seamlessly across IT / OT and IoT networks and devices. Hardware, software and protocol agnostic, Onnec iQ secures a single view of enterprise-wide systems.

### STAY AHEAD OF PROBLEMS

Even with a well configured BMS is your building being optimised?

Analysing device level performance data and presenting actionable insights to specific roles can dramatically improve service levels and asset lifecycle management by moving from Planned to Predictive Maintenance.

Onnec iQ rules engine can be used to automate changes in key building engineering assets to continuously optimise energy & carbon performance, while maintaining comfort levels for the building occupants.

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#### A TRUSTED PARTNER WITH EXPERIENCE & EXPERTISE

As a true Master Systems Integrator (MSI), our customers rely on us for real domain expertise in consultancy & design, project management & delivery, cyber security and ongoing support.

We won't put their data at risk, while making it more accessible for them to use. We've built our platform over years of continuous development with major organisations.

#### SUCCESS ACROSS THE SECTORS

We are already working with the world's largest professional networking site and a leading global hyperscaler where we quickly identified the root cause of energy wastage due to a poorly configured BMS.

Our client, a global technology giant and leading advocate for innovation in sustainability, needed to optimise the operational efficiency of its London headquarters building. By making data visible and available, their operational teams would benefit from a customisable, rules-based decision engine that is independent of the underlying systems, and enables them to make data-driven decisions. In their 200,000 sq ft building in central London, Onnec iQ was able to save them £68,100.

These savings represented almost a 50% reduction in energy expenditure\*\*

\*\* energy analysis of the BMS equipment for the 3 month period Feb-Apr 2021



So, connect with the data that matters and transform how you manage your building and spaces with Onnec iQ.

At Onnec we understand that strong connections sit at the heart of your business, from structured cabling, networking solutions, managed services, connected devices to building insights, our end-to-end services give you the infrastructure you can completely rely on.





#### **ABOUT ONNEC**

Onnec is a global IT infrastructure specialist providing end-to-end connectivity solutions for datacentre, office, fulfilment centre and retail environments.

From structured cabling, networking solutions and connected devices to managed services and building insights, our end-to-end services give you the infrastructure you can completely rely on.

Onnec is one of the world's leading exponents in this space and, with over 800 full-time employees across EMEA, US and APAC, the company is structured around key global customers to ensure consistency of service and delivery. As such, the company has a loyal customer base of multinationals, with many relationships spanning more than 30 years. Customers benefit from decades of experience and industry-leading standards – deployed at a local level.

Onnec is at the centre of connections, and strong connections is at the heart of everything Onnec does.

www.onnecgroup.com

