matrix booking

Matrix Booking
Sense

Desk occupancy

45% humidity

22°C

M T W T F
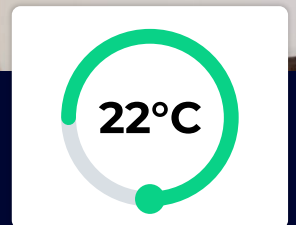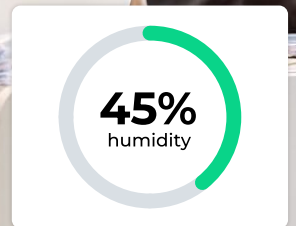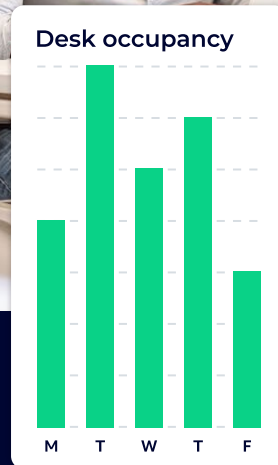
Optimise your workspaces
with sensor insights

Matrix Booking Sense

Optimise your workspaces with our sensor insights

Sensors transform workplaces by providing real-time insights into how your spaces are used. With clear data on occupancy and environment, you can create a better experience for employees, reduce costs, and make smarter decisions about your real estate. Turn challenges into opportunities and optimise your workplace with ease.

Gain trust in your data

Combine booking, occupancy, and environmental data together to see if they reflect the same patterns of behaviour in your workspaces.

Optimise your workspaces

Understand exactly how workspaces are being used, so you can evolve and improve them based on accurate and reliable data.

Pinpoint quick savings

Identify tactical opportunities to reduce costs and environmental impact using occupancy and environmental sensors in the office.

View workspace availability in real time

Use desk occupancy sensors to display live availability for your free seating areas, so staff without bookings can quickly find a desk.

See live occupancy of informal spaces

Show how busy your breakout zones and informal areas are, to help colleagues find suitable space fast.
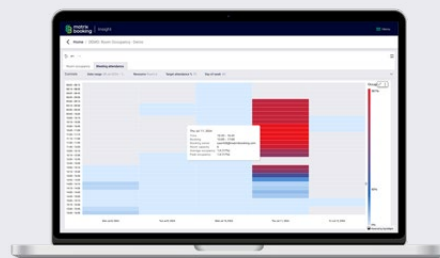
Meet health and safety requirements

Ensure you're providing safe and comfortable workspaces by monitoring temperature, air quality, and more.
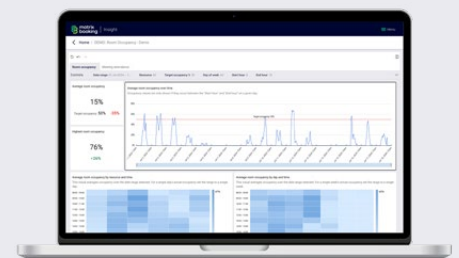
Reporting and visualisation

Workspace utilisation

A breakdown of all spaces so you can highlight underutilised space and make better informed decisions on what resources you need.

Workspace attendance

Insights into if and how your space is being used, where there is wasted time, and any bookings that are not being utilised, so wastage is avoided.

Workspace occupancy

See when you are busy and when you aren't, so you can flatten the curve to ensure your spaces are consistently used.

Why choose us?

Matrix Booking Sense is a modular and scaleable product allowing you to add new sensor technologies to all workspaces as and when you have a requirement to do so. The technology is reliable and highly secure with regular software and hardware updates.

👍 Reliable　　🛡 Secure　　⤢ Scalable

Key features

- Works with most open-source sensors and major brands using protocols such as Enoceon and LoRaWan.

- Integrates with your existing sensors.

- Data is anonymised and stored in the EU using AWS.

- Compare occupancy and environmental data with booking data in one system.

- Cloud-based access to visualisations that can be viewed on large or small devices.

- Power options include wired or battery powered sensors.

- Connectivity options include ethernet, Wi-Fi, or mobile data.

- Suitable for all types of workplace settings from desks and meetings rooms to collaboration spaces.

- Event-based sensor readings.

- Compare individual workspaces, floors, or buildings.

Display environmental information during booking

Desk occupancy sensors

Live occupancy displays

People counters

Building usage

Environmental sensors