# GemEx Engine® Environment Monitoring

# AT A GLANCE

A smart software that helps you understand Indoor Air Quality and create healthy indoor spaces. Get real-time alerts on problem areas and track indoor air pollutants to improve occupant health.

Temperature, humidity, and noise levels may seem obvious a 2018 EMCOR study found that lower levels of carbon dioxide have been found to improve productivity by 60%.

## WHAT IS POSSIBLE

- Search for workspaces and filter by temperature, noise levels and more as real-time data is fed into the app.
- Configure alerts for environmental factors nearing unacceptable levels; receive immediate email or SMS notifications for prompt action.



## COMFORT DISPLAYS

The GemEx Engine® utilises a complete range of sensor data including PIR, CO2, Noise, Temperature, VOC's, Light etc, enabling us to provide complete real-time and long-term trend analytics about worker usage of a building.

## BENEFITS

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#### Improve Occupant Health

1 Targeted kiosk views help occupants find the right work area for them based on environmental preferences.

#### **Achieve Fire Safety Compliance Standards**

FM teams can oversee footfall and people flow throughout the building, maintaining occupant levels for Fire Safety compliance standards.

### **Understand your Indoor Air Quality**

Create healthy indoor spaces by using data in the right places. Reopen offices, get real-time alerts on problem areas and track indoor air pollutants to improve occupant health.

