

# Helping a large pharmaceutical company create **the healthiest and most sustainable headquarters in the world**

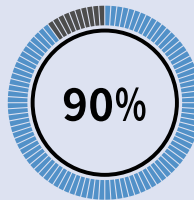
## The challenge

One of our joint Metrikus and Appspace customers, a global biopharmaceutical company, planned to open a new headquarters that would appeal to a hybrid workforce of 9,000. Their vision was to make their physical office space:

They wanted to create the ultimate workplace experience – a safe and productive environment that employees would want to be in.

Good Indoor Air Quality (IAQ), simple room and desk booking, and seamless communications were all must-haves.

“The healthiest and most sustainable HQ in the world”



Air quality is a vital determinant of our overall health, and considering we spend up to 90% of our lives indoors, IAQ needs to become a priority.

## The solution

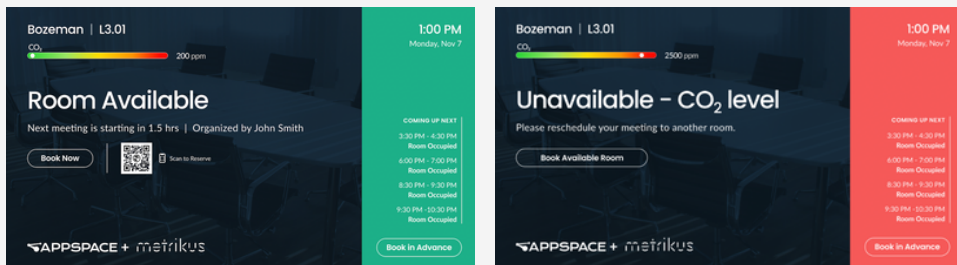
Cleaner air for a safer workplace

In addition to easy-to-manage room and desk booking for employees, the customer wanted to monitor carbon dioxide (CO<sub>2</sub>) levels in meeting rooms. Partnering with Appspace, we created an easy way to display this data on meeting room panels and digital signage.

When the air quality decreases, the Appspace Broadcasts feature utilizes Metrikus' rules and conditions to trigger an on-screen alert that says it's time to exit and book another room. And rooms with elevated CO<sub>2</sub> levels show up as “unavailable” in the system.



We created a custom card for the digital signs located inside and outside the rooms. With our APIs feeding information into the Appspace platform, the content on the screens not only displays current CO<sub>2</sub> levels – it also notifies people.



## The results

Meeting ESG goals  
with a new kind of  
integration

We implemented this first-of-its-kind integration as a proof of concept for the customer's HQ. With research showing that better indoor air quality boosts employee productivity and overall health, their new head office helps them to achieve their workplace experience and Environmental, Social & Governance (ESG) goals.

*"The partnership between Appspace and Metrikus couldn't have come at a better time. Our clients are seeking to create workplaces that deliver frictionless employee journeys while prioritizing both sustainability and team wellbeing. Together, we have the power to deliver just that."*

### Michael Grant

Chief Operations Officer and Co-Founder, Metrikus



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