Case Studies

and collaboration partners

https://reset.build

RESET®
Case Studies

Projects that have achieved RESET Certified status.

Hines — New Office Tower

Kerry Properties 嘉里建設 — Existing Office Tower

lendlease — Office Interior

CORDIS — Hotel

STARBUCKS RESERVE™ — Retail

Schwarzman Scholars — Educational
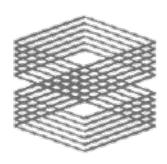
Hines

Noteworthy

- RESET applied to new construction.
- World's first office skyscraper to be tracked and assessed in real time.
- First building to include both RESET Core & Shell and RESET Commercial Interiors.

Highlights

- Instant response time to indoor air quality issues cut down from multiple days to within 30 minutes.
- First office tower to explore hyper local and responsive filtration by leveraging continuous monitoring.

![Tishman Speyer logo]

Noteworthy

- RESET applied to new construction.
- Modular implementation of RESET Core & Shell as buildings were completed.

Highlights

- Leverages RESET Air for Core & Shell to define clear responsibilities between tenant and landlord. Landlord is in charge of the air being delivered to the tenant space while the tenant is in charge of the actual air in their space.

" We use RESET to quickly diffuse air quality issues with tenants. Indoor air quality issues are often generated by tenants and the third-party data allows us to show that our systems are running optimally."

- Alan To,
Senior Director

Noteworthy

- RESET applied to existing construction.
- First to implement RESET Air for Core & Shell across entire office tower portfolio of diverse existing buildings (Hong Kong, Shenzhen, Hangzhou, Shanghai, Beijing), demonstrating RESET can be cost effectively implemented.

Highlights

- Train facilities team to use continuous monitoring data to optimize their space.
- Improved air quality across all their buildings by gradually making changes and optimizing based on data collected.

Noteworthy

- First to implement RESET Air for Commercial Interiors in a retail store.
- First to pilot RESET Materials for managing and better understanding material performance in the design and construction phase.

Highlights

- Able to maintain extremely high performance with up to 8000 customers per day and maintaining under CO2 levels of 800 ppm on average per day.
- Able to maintain a PM2.5 level of under 35 ug/m3 in an active coffee bean roastery.
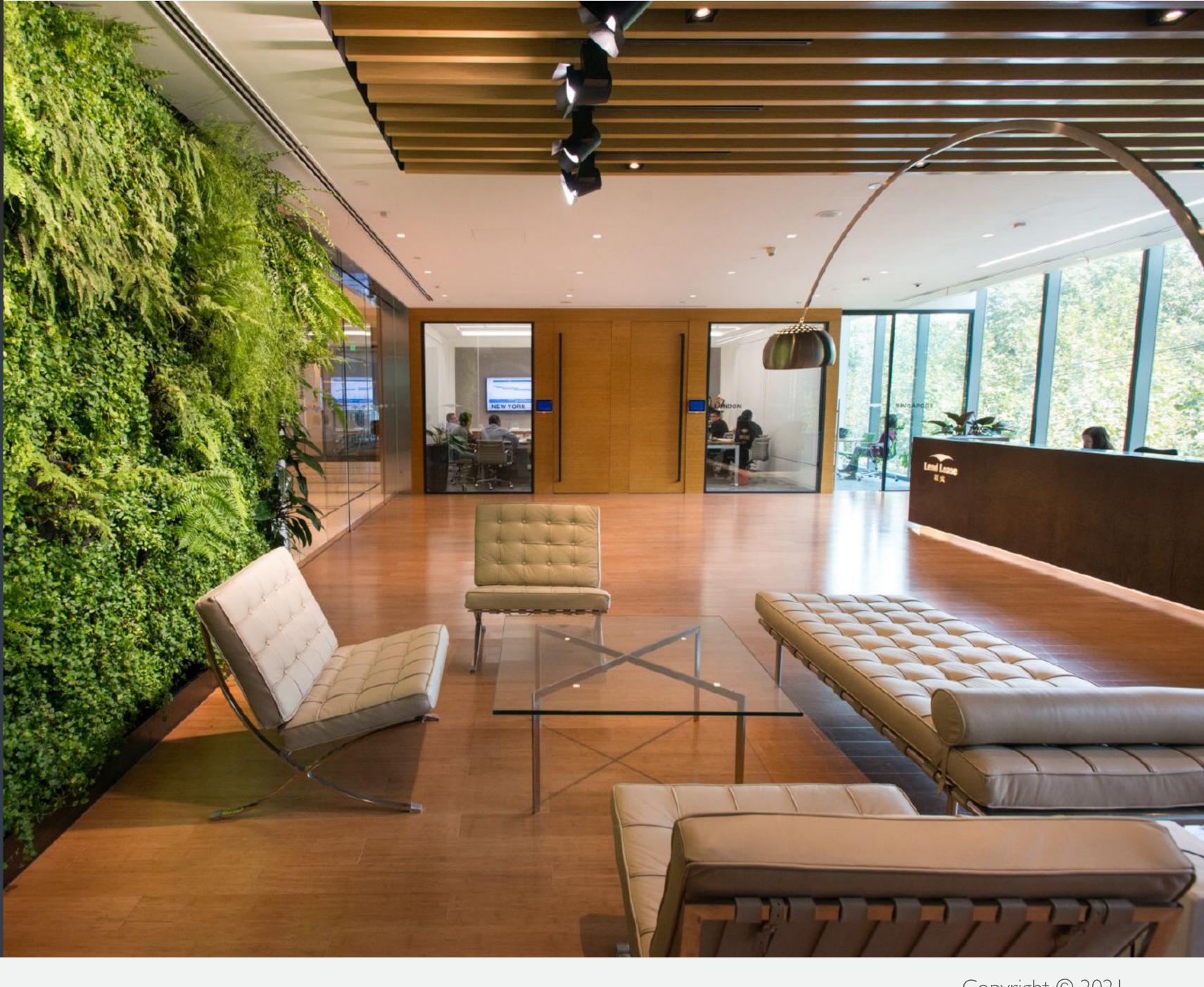
Noteworthy

- RESET applied to an office interior.
- First to implement RESET Air for Commercial Interiors in offices back in 2014.

Highlights

- High performance space with 6+ plants per person, maintaining an indoor CO_2 level that is equivalent of outdoor CO_2 levels.
- CO_2 levels were continuously monitored and displayed to all employees.

Noteworthy

- RESET applied to a hospitality building.
- First hotel to implement RESET Air for Commercial Interiors.

Highlights

- Live data displayed on entrance and accessible via the TVs in guest rooms.
- Third party verified data for air quality excellence, allowing guests to feel safe and healthy within the Cordis Hotel Shanghai.

Noteworthy

- RESET applied to a school campus building.
- First university school building to implement RESET Air for Commercial Interiors.
- Funded by Stephen Schwarzman of Blackstone.

Highlights

- High performance dormitory and classrooms for the world's leading scholars.
- RESET Air was leveraged to convert the initially poorly commissioned building into one with consistent high performance.

RESET® Standards
Building Block
for the Industry

As the industry's reference for data and **data quality**, the RESET Standard can be used in combination with most building standards in the form of **crosswalks**.

RESET®
Internationally Recognized

RESET is the foundation for the world's largest air quality programs, inclusive of global campaigns by the World Green Building Council and the US Department of State.

Featured in the following media:

Collaboration Partners

Recognition

RESET's work on materials data, recognized by the Clinton Global Initiative.

CQC (中国质量认证中心) and RESET collaborate on standards for material data and air quality data.

Data Standard and Tools

for healthy and sustainable built environments

Learn more at: **https://reset.build**

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Get Involved

- Start leveraging the RESET Standards on a project
- Register a RESET Project
- Become a RESET Member
- Get RESET AP status
- Get your Monitor or Software Platform Accredited
- Participate in RESET Initiatives

Email us at **info@reset.build**.