



UFAD, IAQ AND PANDEMIC RESILIENCE

Making Mass Timber Buildings Even Better

A photograph of a modern interior space with a wooden ceiling and floor. The ceiling is made of horizontal wooden planks, and the floor is made of large, light-colored tiles. There are several large windows on the right side, providing a view of the outdoors. A single, long, vertical light fixture hangs from the ceiling. The overall atmosphere is clean and minimalist.

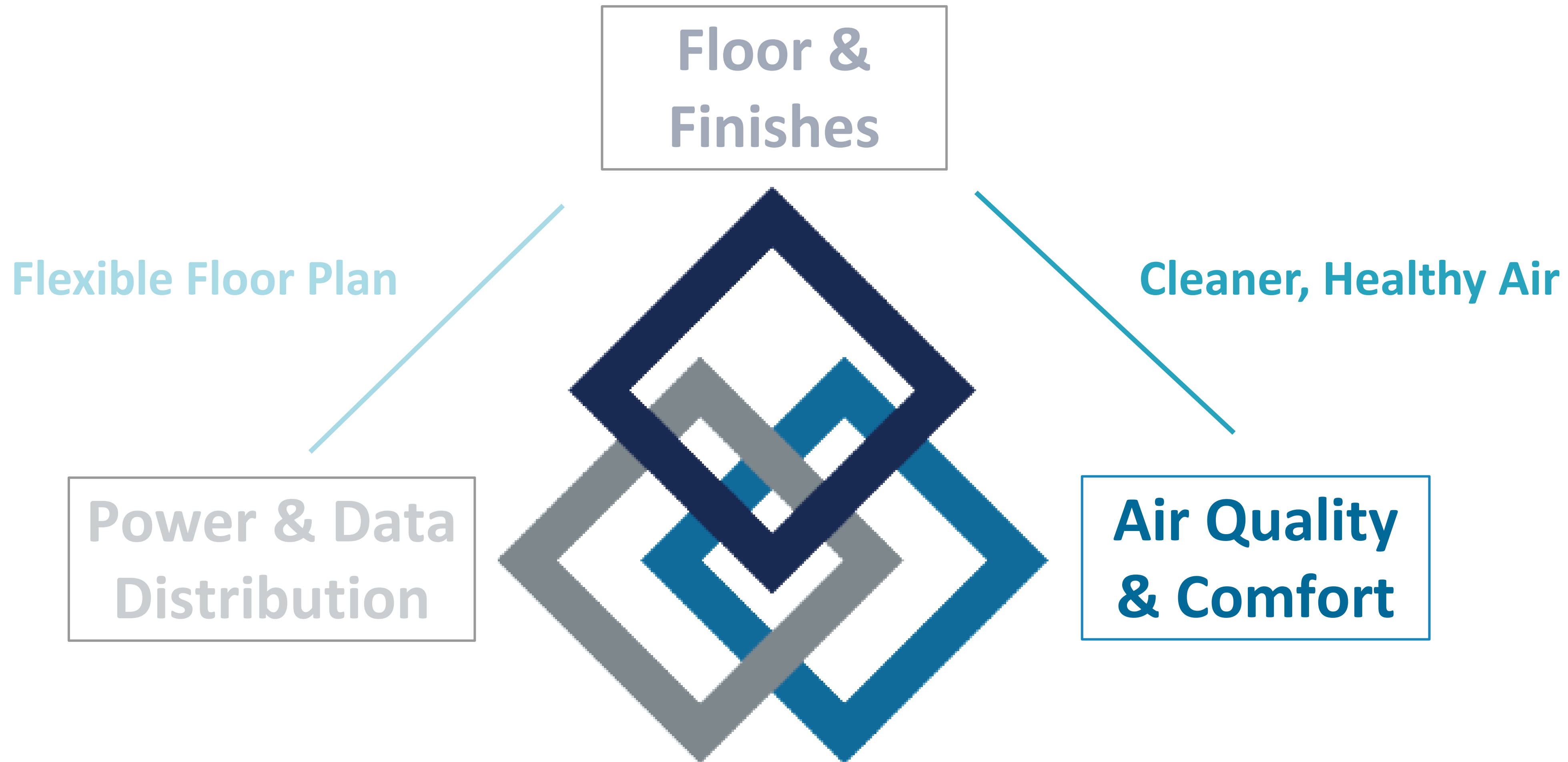
Another Superpower: Healthy & Safe IAQ

Buildings with **Global Integrated Flooring UFAD Systems** enjoy significantly better Indoor Air Quality (IAQ). Cleaner air means more productive, healthier employees and tenants. UFAD systems deliver air to the space in a floor-to-ceiling manner with minimal mixing or horizontal propagation. Floor diffusers provide fresh air into occupied zones from the floor level, while pushing warmer air and pollutants to ceiling level where they are returned into the cooling and air filtration system.

Inherent in UFAD systems is reduced exposure to occupant-generated pollutants, better temperature control, and better air circulation -- ensuring comfort for all. As part of a multi-layered strategy, air purification technologies can be paired with the underfloor distribution strategies to effectively lower indoor air contaminants of concern (particulate matter, VOCs, bacteria and viruses).

The Fully Integrated Solution

“IFS Building”



A CONVERSATION ABOUT OCCUPANT HEALTH & UFAD

Click Here to Learn About Pandemic Resilience & UFAD!!



<https://youtu.be/8JLTEoesIPQ>