Leveraging workplace data in your strategic and tactical plans





In today's session we'll cover

- How to leverage insights from workplace data in your workplace strategy
- How to combine occupancy and space booking data to inform contact tracing protocols
- How to leverage utilisation data to manage day to day building operations
- What air quality data to monitor to maintain a safe environment for employees to return to



Lucy FoxVP OpenSensors







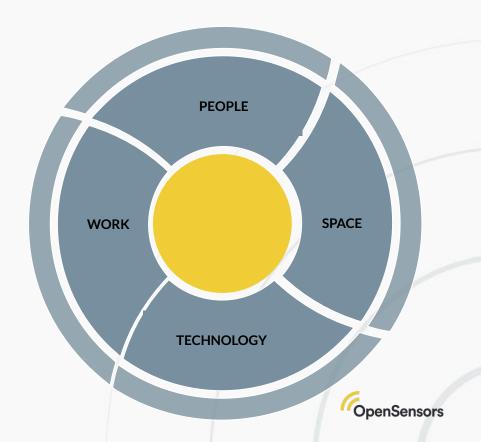




Start planning your return to work plans now

It's about bringing together **people**, **space**, **technology and work** to:

- Enable change
- Business continuity
- Sustainable business
- Leveraging workplace data to be efficient



Why you need to start your return to work plans now

Phase 2

Scenario Home working challenges Higher levels of occupancy **Essential workers only** House sharing | Young families Flexible working <5% in the office <5% in the office Who is working where/when? Higher management for Minimal complexity where space Bus. strain safe and healthy work environment available. Minimal complexity Allocating the use of workspaces and cleaning Higher rate of awareness of employees on site Managing social distancing Utilise seat booking systems to manage Internal system for Fixed desk more employees returning safely approval to be in office Approach Booking Air quality Contact tracing

Phase 3

opensensors.com

Phase 1

Mobility profiles today

Social distancing setup

Mobile Semi-mobile Semi-fixed 5 Fixed People who only use People who spend some People who use their desk People who are rarely days away from the office their desk part of the day throughout the day but away from their desk freq. away opensensors.com

How mobility profiles - Returning to the office

Differing work patterns, rotation and usage

Mobile Semi-mobile 4 Semi-fixed 5 Fixed People who only use People who use their desk People who are rarely People who spend some days away from the office their desk part of the day throughout the day but away from their desk freq. away



Weekly utilisation pre-COVID19

A typical week in the office

opensensors.com



office on Fri

Average utilisation 20%

Seek feedback from employees

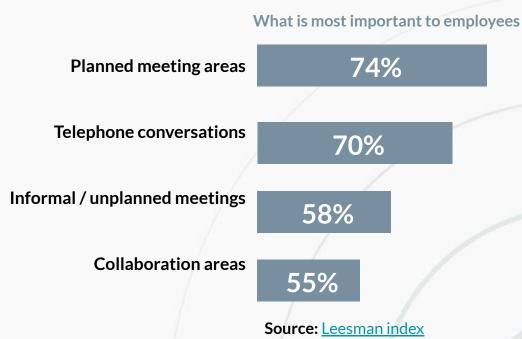
Rethink how employees will use the office

90% of people want to work remotely 1-2 days a week

40% need to interact and socialise with colleagues - the office is not dead

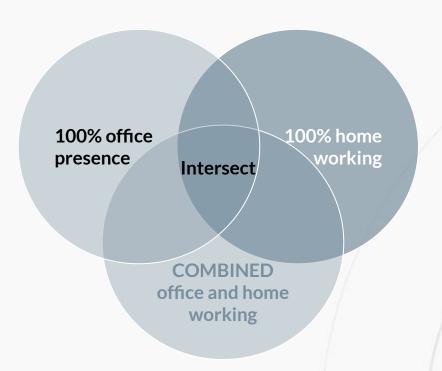
19% are more productive in the office

Source: Smartways survey 2020



Managing blended work styles

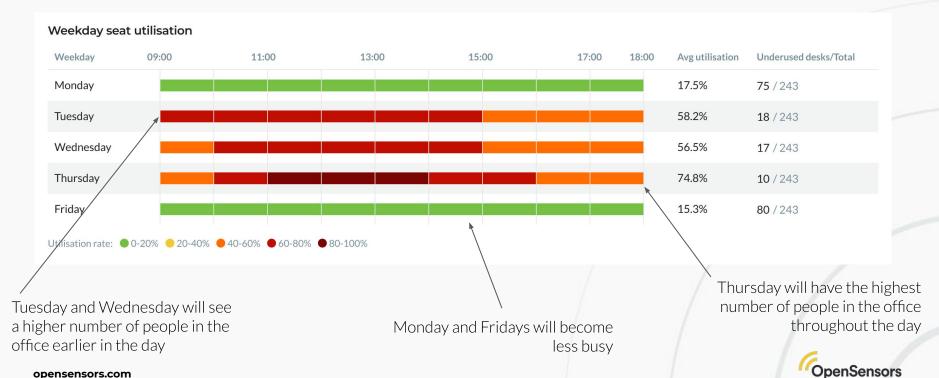
Blended work styles





Forecasting weekly utilisation of the future

Work patterns and rotations will significantly impact how busy the office becomes during the week.



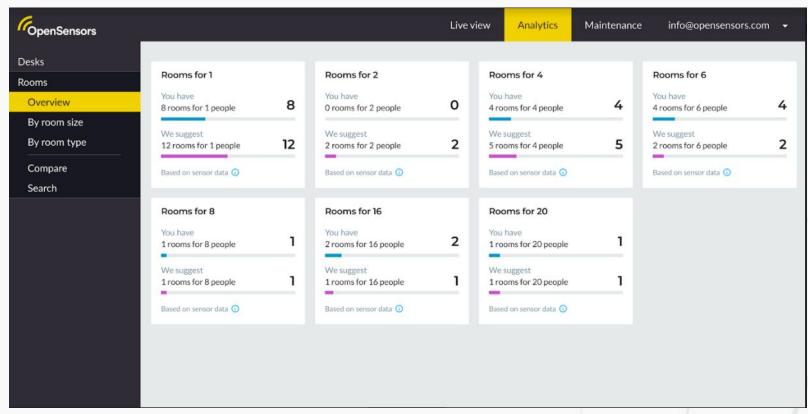
Changes to mobility profile

12 months from now

5 Semi-mobile 8 Mobile 15 Semi-fixed 20 Fixed People who spend some People who only use People who use their desk People who are rarely days away from the office their desk part of the day throughout the day but away from their desk freq. away

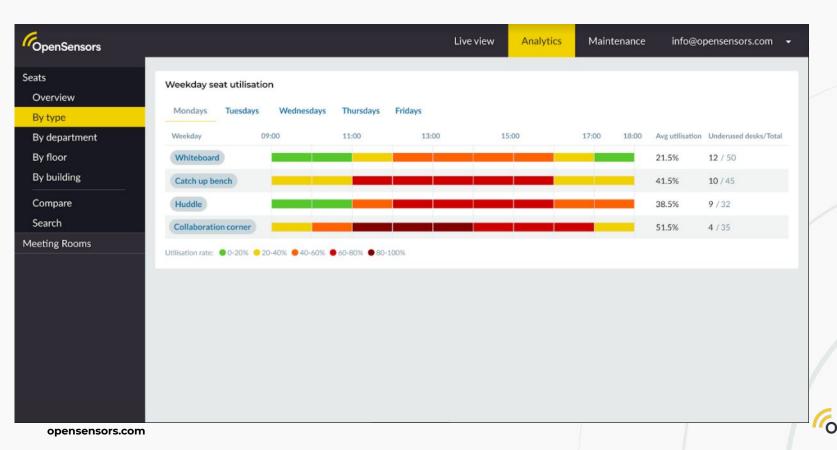


Monitoring meeting room usage overtime





Utilisation of shared spaces



Management of space

Manage work rotations, pre-plan social distancing and daily operations by combining occupancy and booking data to understand office usage.

How do you provide the space people actually need and manage space capacity?

- Ease of navigation
- Book space for task
- Easy booking & identifying space

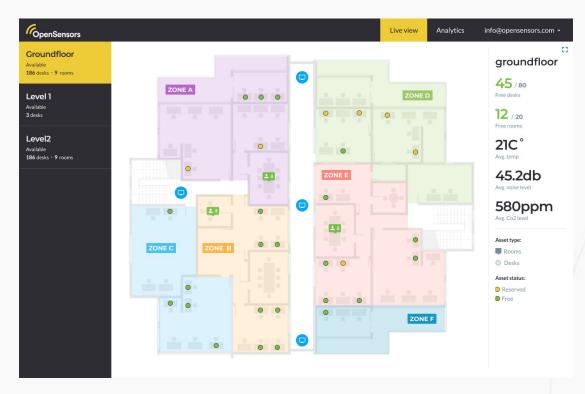






Leverage occupancy data to manage social distancing

Quickly re-organise workspace | Monitor social distancing is followed | Gather data for contact tracing





Start gathering utilisation data

69% are investing in space usage analytics

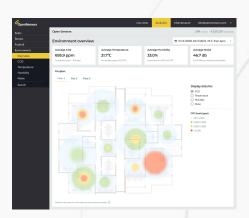


55% are investing in contact tracing apps



59% are investing in air quality monitoring

Source: Verdantix survey 2020





The link between occupancy and increased CO₂

ventilation

occupancy

How viruses are spreading

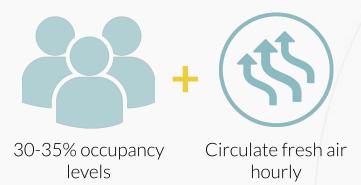


 CO_2

viruses across the

building

Control

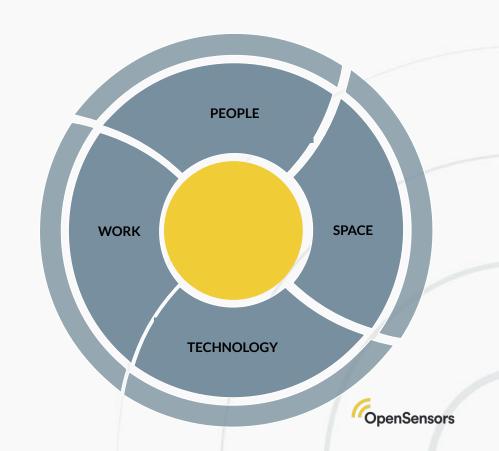




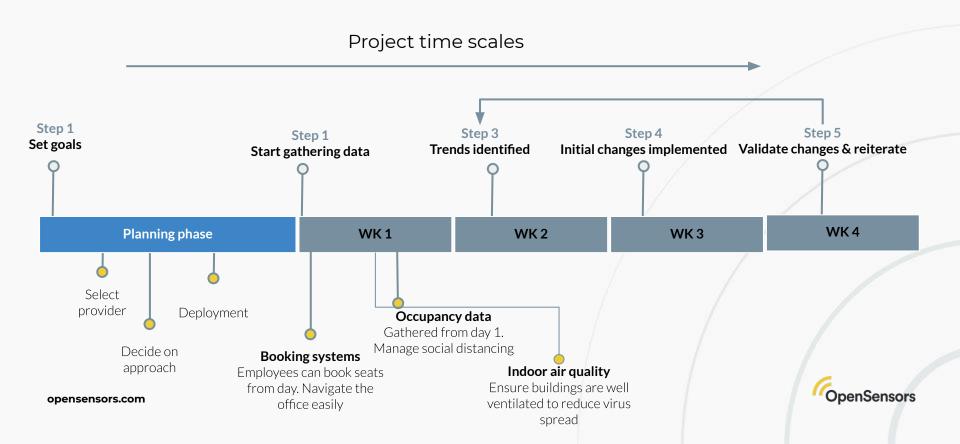
Start planning your return to work plans now

Bringing together people, space, technology and work to:

- Enable change
- Business continuity
- Sustainable business



Start gathering data



Key takeaways

The purpose of the office



Rethinking the workplace

The purpose of the office will change as work patterns and behaviours change

Leverage workplace data



Utilisation data

Understand what and how teams or dept. using the office

Gather employee feedback



Instill confidence

Give employees confidence the office is a safe and clean environment to come back to

Adapting the workplace



Building sustainability

Create the foundation for long term success.
Adapting spaces for individual activity and collaboration



Q&As



Lucy Fox
lucy@opensensors.com
+44 (0)20 3868 4376

Connect with us

- Q Opensensors.com
- (in OpenSensors.io
- OpenSensors.io
- <u>hello@opensensors.com</u>

