

## Unlock the future of workplace management with IoT and AI

Workplaces are evolving, is your workplace management evolving with it?



**Is your workplace strategy keeping pace with the future of work?**

Remote and hybrid models are redefining how we work. It's no longer just about the physical infrastructure of desks and meeting rooms; it's about crafting an environment that empowers people and fuels collaboration.

**Imagine a workplace that is truly people-centred. Imagine a workplace management that monitors the occupancy in real time, opening more areas of the buildings in response, pumping in fresh air as people meet. Imagine putting this data with actionable insights in the hands of both staff and management, allowing them mould and utilise their workplace optimally.**

This is SmartViz's AI powered building analytics solution - the conduit to this new reality. With SmartViz, workplace management becomes agile, instinctive, and future-focused.

Welcome to the realm of SmartViz, where data isn't a mere statistic – it's the very key to propelling your organisation into the future of work.

## Transforming workplace management

Today's workplaces are evolving at an unprecedented pace. With the rise of hybrid work and shifting employee expectations, it's no longer just about physical spaces; it's about crafting an environment that empowers people and fuels collaboration.

Amidst these changes, buildings remain dumb – even the so-called smart buildings, unaware of how many people are occupying them, what they need, and how to deliver that efficiently. That's why buildings are still responsible for 40% of all CO2 emissions and consume 3.5 times more energy than they're designed for.

So the challenge remains: how can you manage workplaces efficiently and effectively, while responding to the evolving needs of people?

Enter SmartViz: a ground-breaking solution with its unique digital twin that utilises IoT sensors and AI to deliver rich, actionable insights about the workplace in real time.

SmartViz empowers building owners and operators to seamlessly manage their workplaces, reduce space and energy expenditures, and boost productivity and wellbeing.



## Harnessing opportunities with smart IoT sensors

The era of smart, efficient IoT ultra-sensors has arrived. These sensors are now smaller, smarter, and more affordable. Smart Building IoT sensors can anonymously monitor occupancy, movements, indoor air quality (including temperature, humidity & CO2 levels), energy & water consumption, asset performance, and any anomalies. This presents an unprecedented opportunity to tackle the intricate challenges of evolving workplaces as well as building efficiency head-on.

## The solution

Imagine a set of low cost IoT sensors that can be embedded throughout your buildings within hours – with real time data streaming right away.

Now, visualise an out-of-the-box digital twin - with a dynamic 3D representation of your building, seamlessly integrated with this data. Showing you how the building is working in realtime, and what parts aren't working well. Let's then scenario plan to test options to save space, save energy, save costs and boost workplace productivity and staff wellbeing.

### This is SmartViz.

SmartViz helps you monitor, predict, scenario plan, and optimise building performance, while unlocking unused spaces and guiding the internal environment including heating, cooling and ventilation to deliver optimum workplace management.

The result? Saved space, lower energy costs, improved productivity.

SmartViz digital twin solution to optimise workplace management with an intuitive interface.



## Scalable solution for your entire portfolio

SmartViz delivers real savings and results for your entire portfolio. **See how Vodafone are using SmartViz to transform their property management, and have saved over \$40m Annually!**

SmartViz is more than a platform. It's a tool to steer your strategy to transform your workplace. Seamlessly integrating with existing building management systems, facilities management systems, lighting controls, HVAC controls, and asset maintenance systems,

SmartViz aggregates data from sensors and smart systems to create a single source of truth with powerful visualisations. It dissects trends, predicts future performance, and employs advanced AI and simulations to virtually test out options, fine tune spaces, mitigate costly revisions, and bolster resilience.



## A solution focused on outcomes

SmartViz isn't just a powerful technology, it's a proven game-changer.

SmartViz has helped Vodafone save \$40m per annum across its global portfolio of 3,500+ buildings, optimize meeting spaces, and drive an efficient 5-year planning of all its assets.

SmartViz has also helped several universities and hospitals unlock valuable space and save costs, while transforming their journey to optimise operations in real time.

**Contact us today to discuss how SmartViz can help you make your workplace truly smart, energy-efficient, and productive for all.**

**"Vodafone are using SmartViz Workplace Management platform to help us save multi-million dollars per annum. Additionally it has reduced over 30% of meeting spaces and highlighted opportunities for significant improvement of productivity.**

**The analytics and insights provided by this platform has helped us not only streamline the data across our global portfolio of assets, it has also helped us expand our use of IoT sensors and data in boosting space utilization and employee productivity."**

Richard Muraszko, Group Property Strategy Manager, Vodafone

## Curious about how SmartViz can transform your workplace management?

See SmartViz in action. Request a demo today and see how SmartViz can benefit you.  
**Book your demo on [smart-viz.com](https://smart-viz.com)**