## Happiest Minds successfully helped Morgan Sindall Property Services in ENABLING SAFE, HEALTHY & SUSTAINABLE SPACES WITH DATA-LED INNOVATIVE IOT PLATFORM.



Born Digital . Born Agile



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The IoT and cloud-based platform created in partnership with Happiest Minds helps Morgan Sindall generate alerts on the properties' health, energy use, thermal efficiency, air quality, carbon footprint, and damp & mould detection and then push them out to the Morgan Sindall Property Services teams so that they don't need to go and trawl through data and charts to identify properties at risk. This implies that issues can be distinguished before, and action can be taken instantly. As a result, tenants' welfare is taken care of more effectively and thoroughly, and issues are caught early before they become more serious.



Our alliance with Happiest Minds made it possible for Morgan Sindall to provide their clients with business value through IoT tools and Microsoft Azure by generating insights around operating environment commercial workspaces. This includes the behaviour of HVAC controls within an office, trends around temperature and air quality within meeting rooms, and occupancy metrics



The team of Happiest Minds supported us in developing an IoT and cloud-based platform to get real-time data on the health of properties and achieve net zero goals. The platform was built using LoRaWAN gateways, TTI, Azure IoT Hub, Azure SQL and Power BI to bring data from an integrated ecosystem of IoT sensors and other data sources to support evidence-based decision-making within the built environment.





## **About Happiest Minds**

Happiest Minds Technologies Limited (NSE: HAPPSTMNDS), a Mindful IT Company, enables digital transformation for enterprises and technology providers by delivering seamless customer experiences, business efficiency and actionable insights. We do this by leveraging a spectrum of disruptive technologies such as: artificial intelligence, blockchain, cloud, digital process automation, internet of things, robotics/drones, security, virtual/augmented reality, etc. Positioned as 'Born Digital . Born Agile', our capabilities span digital solutions, infrastructure, product engineering and security. We deliver these services across industry sectors such as automotive, BFSI, consumer packaged goods, e-commerce, edutech, engineering R&D, hi-tech, manufacturing, retail and travel/transportation/hospitality.

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