



Physical Workforce Identity
& Management Suite

Vector Flow's Workspace Occupancy Dashboard Helps Increase Your Office Utilization

1,289

Occupancy Today

Increases in remote and hybrid work are leading organizations to rethink how they use their office space. More than 50 percent of respondents in a recent McKinsey survey noted they are optimizing their real-estate portfolios or have already done so. At the top of their list are flexible work arrangements and early lease termination based on workspace occupancy data. Flexible workspaces are an important aspect for real estate and space planning teams, so leveraging an existing physical security system to provide that data is a win-win.

Vector Flow's Workspace Occupancy and Safety Dashboard

Enables organizations to effectively track and forecast occupancy by Departments, Business Units, Personnel types, Peak Occupancy, Day of the Week, etc. The dashboard provides you with multiple actionable insights which can be leveraged to identify popular and underutilized spaces and forecast future use of your space. Vector Flow's system utilizes data intelligence powered by AI/ML technologies to provide the best insights from existing physical security systems and Wi-Fi systems without installing any expensive new hardware or sensors. Armed with these insights, management can make informed decisions about workspace planning, areas that need more attention, areas that are overcrowded or under-utilized, and more, with the most current data and complete visibility.

Key Workspace Occupancy and Safety Dashboard Features

Dashboards

Dashboards clearly show the office performance of every campus, city, building, floor, department, and business unit. Discover the areas that are underutilized and need repurposing, and leverage the forecast to predict when it's time to expand before running out of extra seats, and ultimately - space.

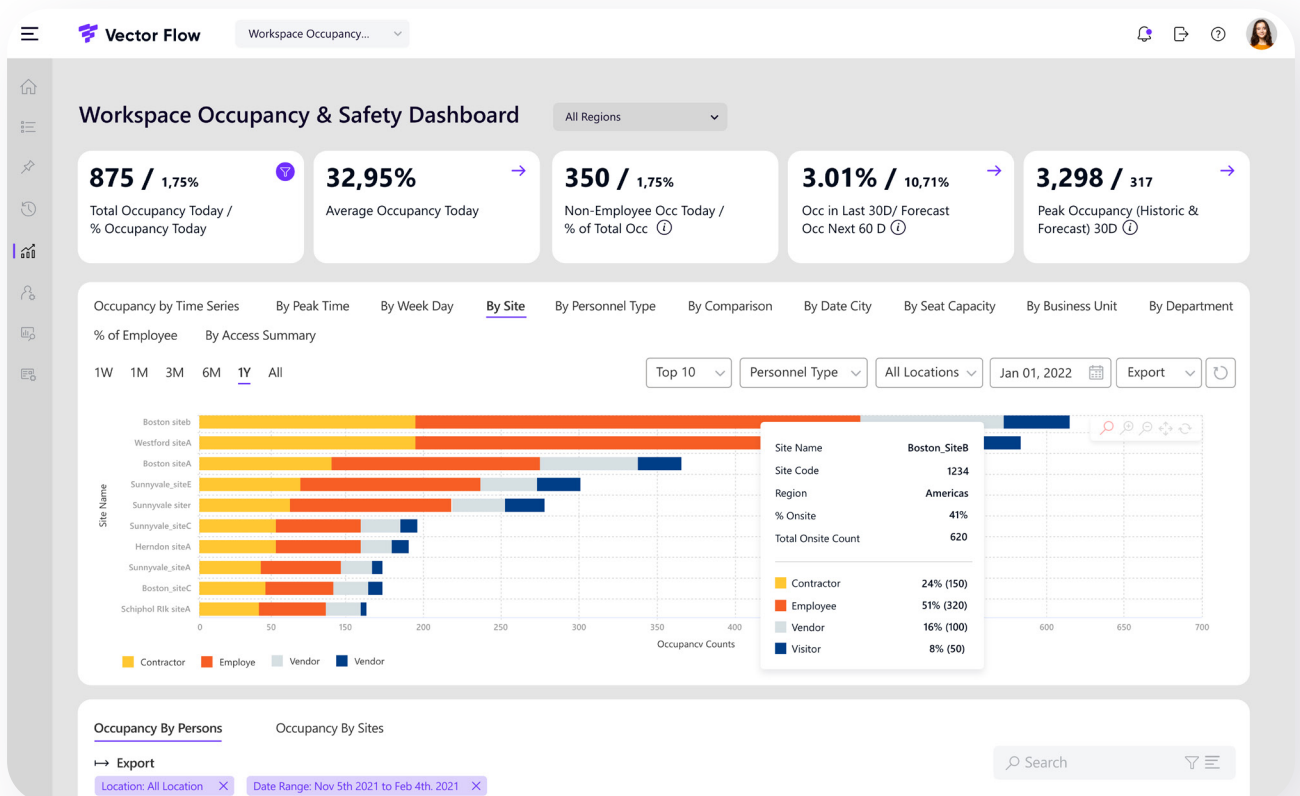
All Dashboards can be drilled down to provide more granular information and insights. The information can be used to make informed changes to the workspace model and optimize department scheduling to better match the workspaces to organizational needs.

Tiles

The summary tiles have top-line information on average occupancy, total occupancy, employees/non-employees occupancy, historic occupancy, and peak occupancy for the past 30 days and predicted for the upcoming 30 days. Drilling down from those top-line figures provides additional detail on each parameter, saving precious time to arrange workspaces during peak hours. Forecasts on occupancy help management with space planning decisions, including saving on leases and cutting costs on building management and operational expenses.

Reports

Vector Flow provides out-of-the-box reports such as SB 1159 and AB 685 which can be used by organizations readily for compliance and other purposes. These reports help you monitor compliance with social distancing policies and other reporting requirements, such as CA AB 685 – Cal/ OSHA reporting requirements. The reports on occupancy and safety are divided at different levels such as occupancy by date, by location, by date by city, by personnel type, by weekday, etc. which helps to develop a vision and strategy for workspace utilization. These decisions and strategies can reduce workspace requirements to a larger extent and thus save cost incurred on office spaces.



Audits

Vector Flow's Occupancy reports provide you with the ability to extract and generate reports which can readily be used for audits and compliance. The reports allow you to filter details and manage information and perform audit operations.

Enterprise Intergration

Vector Flow's system comes with out-of-the-box integration agents for integration with a wide range of physical security systems and equipment. Vector Flow provides you with real-time information from integrated devices to get live data at all times. Vector Flow's capability to integrate seamlessly with multiple other systems, vendor/ contractor systems make it easily deployable to organizations' current architecture be it on-premise or in the Cloud.

About

Vector Flow is dedicated to using machine learning and automation to deliver improved operational efficiencies and effectiveness across the entire physical security domain. The company's advanced cloud-enabled and on-premises platform converts raw security data from multiple sources into intelligent insights to drive operational performance and business results. Vector Flow automates several key security processes such as Physical Identity & Access Management, COVID Return to Work Management, Visitor Identity Management, SOC Automation, False Alarm Detection & Reduction, etc. Vector Flow solutions leverage data intelligence to automate business processes, tasks, and workflows to reduce security distractions and expand continuous intelligence – allowing security personnel to focus on tasks that matter and make decisions faster.