

# Streamline Inventory Controls and Technology Audits

Maintain accurate inventory controls for hardware, software and cloud assets to ensure continuous compliance with regulatory mandates

In the current landscape of stringent regulatory requirements, adherence to an ever growing list of compliance frameworks such as **NIST, PCI-DSS, HIPAA, CIS, SOC 2 and ISO 27001** is imperative for most organizations.

Accurate inventory management is the cornerstone of these mandates. Unfortunately, modern enterprise environments, characterized by hybrid and remote work, cloud applications and infrastructure, and mobile technologies, have added layers of complexity to maintaining accurate inventory controls and good technology data hygiene.

Traditional IT Asset Management (ITAM) and CMDB-based solutions usually fall short in addressing this evolving technology landscape. Often, IT teams resort to manually pulling information from multiple sources, aggregating it painstakingly via spreadsheets, and contacting users to reconcile duplicate entries or populate gaps.

## AUDIT COMPLEXITIES

### Data Silos

Enterprises use 11+ tools/databases for audits and 40% have accuracy issues due to conflicting data from different tools<sup>1</sup>

### Data Accuracy

46% of organizations experienced considerable increases in audit delays and costs due to inaccurate asset data<sup>2</sup>

### Data Consolidation

51% of IT professionals say that data synchronization across systems and applications is a significant challenge<sup>3</sup>

These added complexities and technology trends make governance and compliance even more important. Failure to maintain proper inventory controls can lead to severe consequences, including security exposures, operational disruptions, financial penalties and reputational damage.

To enhance the accuracy, efficiency and timeliness of compliance audits you need to embrace improvements in tools, processes and automation.

## Challenges

- Keeping up with the fast pace of adoption of diverse user and field devices, SaaS apps and cloud services
- Tracking and managing assets across remote workforce and growing number of locations
- Resource and cost overruns in obtaining and compiling technology inventory data
- Friction between IT and GRC teams due to poor inventory management and inaccurate compliance reporting

## Benefits

- Single system for tracking all technology assets across hardware, software and cloud services
- Confidence in inventory controls and compliance with PCI DSS requirements
- Better audit accuracy, efficiency and timeliness with automated workflows to streamline audit preparation tasks
- Cost savings by reducing manual effort, human error and the need for resource intensive IT projects
- Reduced risk of PCI DSS fines and failures
- Improved alignment and collaboration between IT and GRC teams

# Ensure compliance through rigorous inventory controls

Enterprise Technology Management (ETM) solutions provide an integrated platform to manage and monitor your complete technology landscape. This proactive approach not only ensures compliance with multiple industry standards and best-practice frameworks, it also improves your overall security posture.

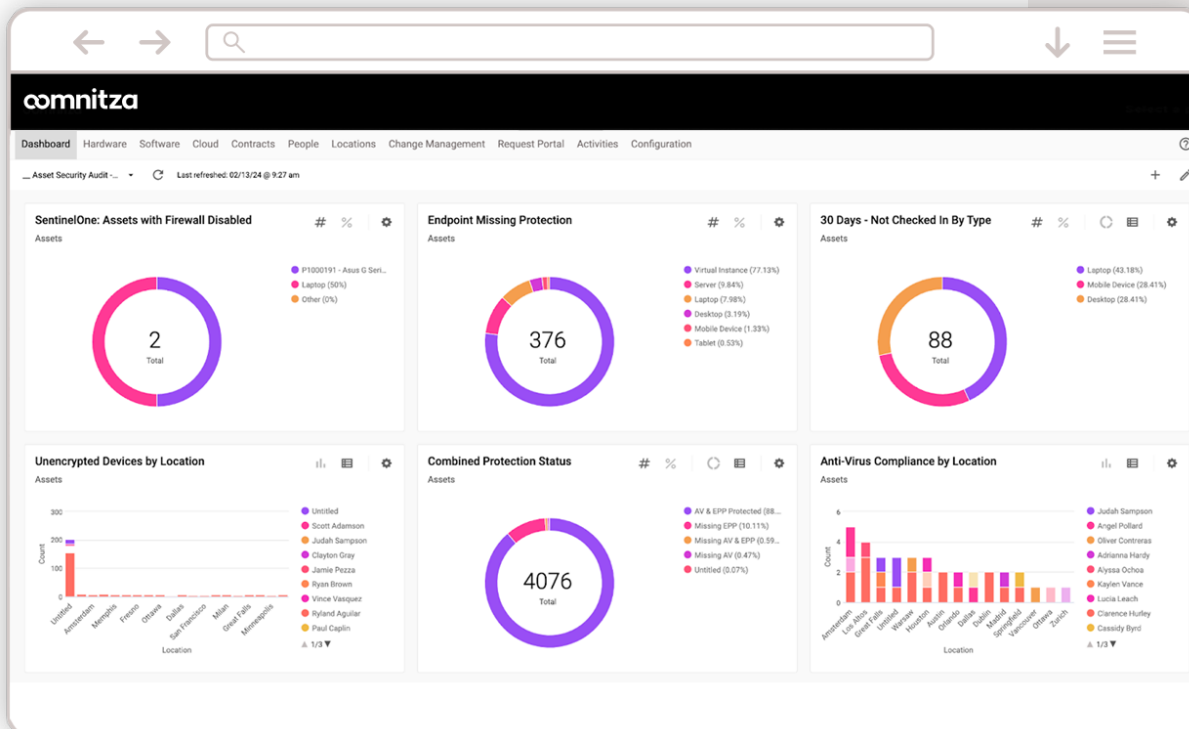
ETM solutions address the needs of today's dynamic technology environments, overcoming the limitations of traditional ITAM and CMDB solutions by providing:

- Centralized inventory of all technology assets by leveraging existing tools and installed agents for comprehensive coverage, ensuring no asset goes untracked.
- Low-code/no-code workflows and pre-packaged workflow applications that are easily configured for your needs, to assess compliance, remediate issues and automate audit preparation tasks.
- Connector integrations with 160+ IT, security and business systems to discover, aggregate, normalize and enrich technology data for single-source audit data.
- Powerful business intelligence, notifications and reporting to keep stakeholders informed and provide evidence for auditors to demonstrate compliance.



“Omnitza has empowered us to maintain continuous IT compliance with SOC 2 and CIS frameworks, while automating complex IT processes like technology refresh cycles and employee offboarding — all courtesy of its powerful and intuitive workflow engine. Additionally, Omnitza’s comprehensive aggregation of technology asset data has bolstered our position as a trusted partner to key stakeholders, including our security team, enhancing collaboration and reinforcing our commitment to operational excellence.”

**Alexander Jasanovsky**  
**Manager, Productivity Tools**  
**priceline.com**



- 1 ESG Research Report: 2022 Security Hygiene and Posture Management
- 2 Omnitza Snapshot Survey: IT Compliance and Technology Audits
- 3 Cybersecurity Insiders 2021 Attack Surface Management report

**omnitza**