

Lansweeper

IT ASSET DISCOVERY READINESS CHECKLIST

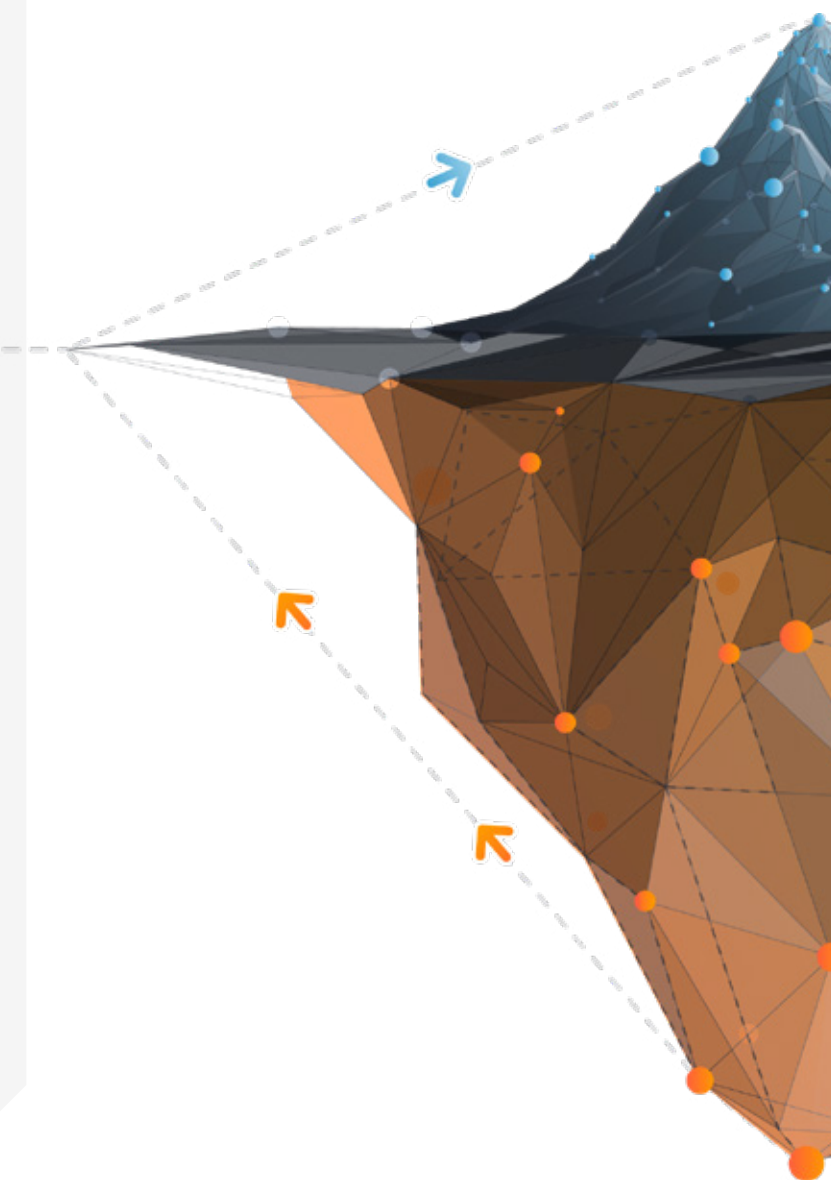




IT ASSET DISCOVERY CHECKLIST

IT asset discovery is evolving at an ever-rapid pace! Networks are expanding, moving from office buildings to home offices, and more and more assets are appearing in the cloud. Keeping track of it all has never been more challenging.


At Lansweeper, we want to help you to stay on top of your technology estate, using the latest technologies and best practices. This checklist focuses on the many opportunities that IT asset discovery is offering today.



**Lansweeper's
best-in-class IT
Asset Discovery
technology can
help you check
all these boxes.**

Try it Now





CLICK THE LINKS TO LEARN HOW LANSWEEPER DISCOVERY CAN HELP YOU.

STEP 1

**"MY IT ASSETS INVENTORY SHOULD GIVE
ME FULL VISIBILITY, BY..."**

- ☐ Discovering all IT, OT, and IoT assets on my network.
- ☐ Identifying every device that is on my network.
- ☐ Eliminating shadow IT and rogue devices.

STEP 2

**"MY IT ASSETS INVENTORY SHOULD GIVE
ME PEACE OF MIND, BY..."**

- ☐ Providing insight into all known vulnerabilities threatening my network.
- ☐ Helping me achieve regulatory [security] compliance and prepare for audit.
- ☐ Tracking software licenses through analytics and reporting.
- ☐ Tracking my assets' lifecycle from procurement to replacement.

STEP 3

**"IT ASSETS DISCOVERY SHOULD HELP
ME SAVE COSTS, BY..."**

- ☐ Reducing IT spending.
- ☐ Avoiding IT waste.
- ☐ Helping me move my environment to the Cloud.

STEP 4

**"I WANT LESS MANUAL WORK AND FREE
UP VALUABLE TIME, BY..."**

- ☐ Automatically generating diagrams to visualize my IT network.
- ☐ Automating network inventory for asset tracking.
- ☐ Having seamless integration with existing infrastructure and applications.
- ☐ Deliver actionable insights through comprehensive reporting.

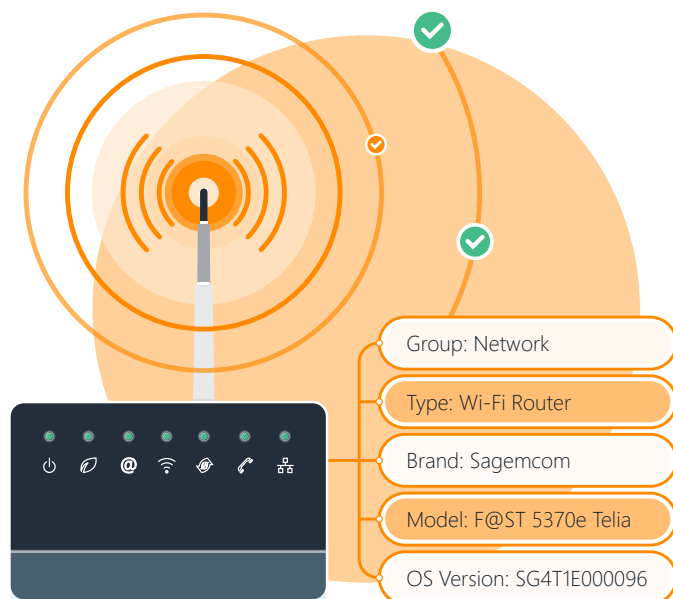
FULL VISIBILITY OF YOUR TECHNOLOGY ESTATE

I WANT COMPLETE VISIBILITY OF EVERY DEVICE IN MY IT ESTATE, INCLUDING KNOWN, UNKNOWN, AND HIDDEN ASSETS THAT CONNECT TO MY NETWORK.

Lansweeper's asset discovery technology lets you discover every IT, OT, IoT, and Public Cloud asset in your technology environment with an unrivaled breadth, depth, and comprehensiveness. Scan your network, actively or passively, agent-based or agentless. Lansweeper goes beyond merely recognizing your assets. It provides granular insights into asset configurations, usage patterns, and interdependencies.

[Start discovering your IT](#)

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IDENTIFY EVERY DEVICE, INSTANTLY

I WANT TO DISCOVER ANY DEVICE THAT ENTERS MY NETWORK. I NEED TO BE AWARE OF ANY DEVICE THAT CONNECTS TO OUR NETWORK SO THEY CAN BE ADDED TO THE INVENTORY OR REMOVED FROM THE NETWORK IF NECESSARY.

Lansweeper's credential-free device recognition addresses this issue by creating a digital fingerprint of every device that connects to your network. It can detect and recognize any device, gathering basic information without needing credentials. Lansweeper CDR uses big data, AI, and advanced machine learning techniques to identify a wide range of device types with specialized fingerprinting technology.

[Find everything](#)

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PROTECT YOUR NETWORK FROM ROGUE DEVICES

I WANT TO GET A HANDLE ON SHADOW IT, BRING-YOUR-OWN-DEVICE (BYOD), AND ROGUE DEVICES. I WANT TO MINIMIZE THE RISKS THAT UNKNOWN AND UNMANAGED ASSETS POSE TO MY NETWORK SECURITY.

You can't protect what you don't know you have. Lansweeper's **Asset Radar** continuously scans and sniffs network packets to detect unknown and potential rogue hosts. It operates in real-time, scanning unobtrusively for connected devices. By accurately detecting and recognizing all connected devices and providing granular data and insights, you eliminate blind spots in your network.

Eliminate Rogue Devices

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IDENTIFY VULNERABILITIES THREATENING YOUR NETWORK

I WANT TO BE IN CONTROL OF KNOWN THREATS TO MY TECHNOLOGY ESTATE. I WANT A CLEAR VIEW OF ANY VULNERABILITIES THREATENING MY NETWORK AND AT-RISK ASSETS SO THAT I CAN TAKE ACTION BEFORE THEY BECOME A PROBLEM.

Lansweeper's Risk Insights leverage data from the VulnCheck and VulnDB databases to give you a comprehensive overview of all known vulnerabilities threatening your network along with at-risk assets, exploitability, and patch information so you can easily prioritize and stay on top of updates and patches.

Discover your at-risk assets

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READY FOR AUDITS AT ANY TIME

TO PASS MY INTERNAL AUDITS, I NEED IN-DEPTH ASSET DISCOVERY TO KNOW WHAT IS THERE. CUSTOM REPORTING CAPABILITIES WILL ASSIST ME TO BE LEGALLY COMPLIANT, ESPECIALLY IN THE CONTEXT OF CIS 18 CRITICAL SECURITY CONTROLS® (CIS COMPLIANCE) OR THE NIS2 DIRECTIVE. IT'S ALSO CRUCIAL FOR LICENSE COMPLIANCE.

With Lansweeper you always have an in-depth inventory of your IT assets at hand. Any analytics you need to back up your compliance for audits can be easily retrieved from your data with built-in or customer reports. Lansweeper's data can support you for everything from security audits to license compliance audits.

[Check your CIS compliancy](#)

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MANAGE YOUR SOFTWARE USAGE AND LICENSING

I WANT TO PREVENT OVERSPENDING ON UNNECESSARY LICENSES AND UNDERUTILIZED ASSETS. I WANT TO COLLECT, ANALYZE, AND USE DATA TO MAKE INFORMED DECISIONS ABOUT SOFTWARE ACQUISITION, USAGE, MAINTENANCE, AND DISPOSAL.

Lansweeper can discover, inventory, and track your software installations and licensing. You can keep track of newly installed software as well as possible unauthorized installations. Holding up the number of installations you have against the licensing you have helps you remain compliant and avoid overspending on unused software and licenses.

[Manage your software licensing](#)

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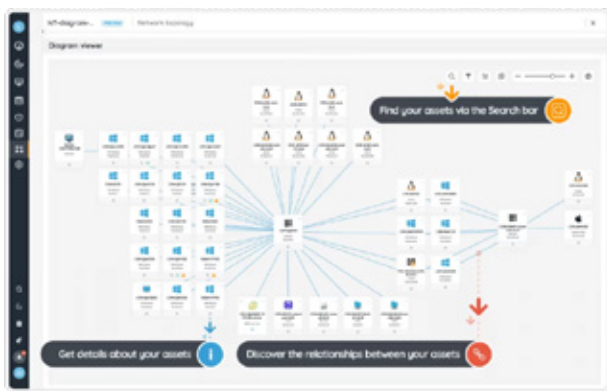
PREVENT OBSOLESCENCE AND GUARANTEE SUPPORT THROUGH CONSISTENT LIFECYCLE MANAGEMENT

I WANT TO PREVENT DOWNTIME AND REDUCE EMERGENCY REPLACEMENTS THROUGH PROACTIVE MAINTENANCE. I WANT EASY ACCESS TO LIFECYCLE DATA LIKE HARDWARE EOL AND EOS DATES, WARRANTY DATA, AS WELL AS THE STATUS OF MY ASSETS' OPERATING SYSTEM OR FIRMWARE.

Lansweeper's Lifecycle data shows you the hardware EOL and EOS dates, as well as the status of your assets' operating system or firmware. With this information, you can make sure that your systems are still fully supported and take action before possible security risks become an issue. Dedicated reports give you an actionable overview of devices and software that are approaching their End of Life.

[Manage your lifecycles](#)

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VISUALIZE YOUR IT ASSET DATA

I WANT A CLEAR, EASY-TO-READ OVERVIEW OF MY IT INVENTORY. I NEED A VIEW OF DEPENDENCIES, ARCHITECTURE, AND POSSIBLE MISCONFIGURATIONS. I WANT TO VISUALLY ANALYZE AND UNDERSTAND MY DATA AND USE FILTERS AND SEARCH.

Extracting relevant insights from your IT inventory's massive hoard of information can be challenging. The Diagrams feature gives you a visual way to analyze and understand your data. Dynamic, automatically generated diagrams show you the relationships between your assets at a glance, for quick insights.

[Visualize your IT estate](#)

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ALL ASSET DATA IN ONE PLACE

I WANT ALL MY HARDWARE, SOFTWARE, USER, AND PUBLIC CLOUD DATA IN ONE PLACE. I WANT A RELIABLE, CENTRALIZED INVENTORY, THAT KEEPS ITSELF UP TO DATE TO FREE UP TIME FOR MY IT TEAM AND TO ELIMINATE HUMAN ERROR.

Lansweeper brings all asset data from across your entire technology estate together in a single inventory. The first step in creating a manageable and secure software environment is to create a complete, accurate, and consistent single source of truth for your asset data. This data can then be plugged into your technology stack to support all kinds of IT projects and goals.

[Start building your technology inventory](#)

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SEAMLESSLY INTEGRATE WITH YOUR TECH STACK

I NEED AN IT DISCOVERY PLATFORM THAT SEAMLESSLY INTEGRATES WITH MY EXISTING TECH STACK. I WANT A STREAMLINED INTEGRATION SO THAT I CAN LEVERAGE MY INVENTORY WITHOUT COPYING, IMPORTING, AND EXPORTING DATA.

Lansweeper's custom-built integrations allow you to leverage your comprehensive Technology inventory in a wide range of industry-leading applications. This way you can use the power of Lansweeper's unrivaled discovery to support all of your IT goals and projects from IT service management to knowledge management and risk management.

[Discover our integrations](#)

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INFORMED DECISIONS THROUGH RELIABLE ANALYTICS

I NEED A 360° VIEW TO PROVIDE MY ORGANIZATION'S STAKEHOLDERS WITH THE DATA THAT THEY NEED, FAST. DATA-DRIVEN DECISIONS WILL ENABLE ME TO BUILD BETTER BUSINESS CASES FOR FUTURE INVESTMENTS AND ASSIST IN MORE EFFECTIVE RESOURCE ALLOCATION.

Lansweeper helps you make informed business decisions by giving you actionable insight into your IT environment. **Dedicated reports** quickly retrieve relevant information. The IT dashboard allows you to visualize the data from reports for all use cases like hardware, software, security, vulnerabilities, and more. A wide range of widgets for charts, overviews, data reports, and more to create your perfect dashboard where you can easily compare or analyze the data in one well-organized overview.

[Start analyzing your data](#)

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REDUCE IT SPENDING

WITH CLEAR AND INSTANT VISIBILITY, I WANT TO BETTER CONTROL IT SPENDING, BY MANAGING MANY SCENARIOS BETTER: FROM DAY-TO-DAY TECHNICAL SUPPORT TO ASSET LIFECYCLE MANAGEMENT (CRADLE-TO-DISPOSAL). THIS HELPS ME CONTROL SPENDING TOO.

A well-organized IT inventory helps you save on IT expenses by optimizing time and resources. Instead of wasting valuable hours on mundane tasks, automate inventory management with Lansweeper. Complete visibility allows you to expedite troubleshooting, reducing downtime and minimizing risk. Use real, actionable data to spend your IT resources where they are needed the most.

[Reduce your IT spending](#)

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NO MORE IT WASTE

I WANT TO SPEND MY IT RESOURCES AS EFFICIENTLY AS POSSIBLE. I WANT TO AVOID SUPERFLUOUS IT ASSETS AND TO MAKE SURE I AM USING MY IT ASSETS TO THE FULLEST OF THEIR POTENTIAL. I WANT TO BE ABLE TO RELIABLY TRACK WHAT RESOURCES I HAVE AND HOW THEY ARE BEING USED.

As your IT estate grows, more and more IT assets disappear from view. Old hardware is depreciated and forgotten, people lose track of what software licenses and applications they have, and as colleagues come and go, the knowledge of what is used for what is lost. Lansweeper sees every asset on your network. By properly documenting your IT estate and limiting the IT sprawl, you can save up to 15% on support costs and more on infrastructure and software savings.

[Reduce your IT waste](#)

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PREPARE FOR CLOUD MIGRATION

I WANT TO MAKE MY MOVE TO THE CLOUD AS PAINLESS AS POSSIBLE. I WANT TO KNOW WHAT ASSETS I HAVE ON-PREM OR IN THE CLOUD TO MAKE THE BEST USE OF MY AVAILABLE CLOUD RESOURCES.

Moving to the cloud may not sound like a way to cut costs, considering the scale of such a project. But an asset in the cloud does cost you 10% less than an asset on-prem. The best way to tackle such a project is to be well-prepared, and Lansweeper can help you with that. First of all, knowing what you have on-prem helps you prepare the proper resources you will need in the cloud. The performance counters can tell you exactly what you need to keep your IT estate running smoothly. Cloud scans can then help you avoid over- or underusing your resources. Dedicated cloud reports drop this information directly into your mailbox.

[Get started on your cloud migration](#)

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Get Started with Lansweeper Today

Lansweeper is an IT asset management software provider helping businesses better understand, manage and protect their IT devices and network. Lansweeper helps customers minimize risks and optimize their IT assets by providing actionable insight into their IT infrastructure at all times, offering trustworthy, valuable, and accurate insights about the state of users, devices, and software.

Since its launch in 2004, Lansweeper has been developing a software platform that scans and inventories all types of IT devices, installed software, and active users on a network - allowing organizations to centrally manage their IT.

The Lansweeper platform currently discovers and monitors over 80 million connected devices from 28,000+ customers, including Mercedes, FC Barcelona, Michelin, Carlsberg, Nestle, IBM, and Samsung to governments, banks, NGOs, and universities, driven by its 150+ strong teams in Belgium, Spain, Italy, the UK and the USA.



Want to Try Lansweeper Now?

Start Your Free 14-day Trial



Not ready yet?

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