

ITHealth Dashboard Solution

Reduce cyber risk and stay compliant and assured with a dynamic, risk-based view of network-connected assets

How can you protect something if you don't know it exists? The foundation to any robust cyber security strategy must be to know your assets. Yet with ever expanding networks, keeping track of all assets is increasingly challenging - not to mention monitoring and managing the security and compliance of each.



The **ITHealth Dashboard Solution** gives NHS IT teams greater control of their estates by increasing security visibility of all network-connected assets. Through continuous, agentless network scanning and intuitive, tailor-made, near real-time reports, it makes risks easier to visualise, remediate and report on. No more manual checks of disparate systems to extract moment-in-time reports. No more guesswork or assumptions. Just one dashboard providing a truthful, near real-time view of your connected estate to keep you assured of your cyber defences at all times.

Key highlights include:

- ▶ Security visibility of IT and non-IT assets
- ▶ NHS Digital Cyber Alert automation and remediation tracking
- ▶ NHS Digital Data Security and Protection Toolkit (DSPT) mapping and reporting
- ▶ Hardware and software asset management
- ▶ Vulnerability CVE identification and ranking
- ▶ End of Support software reporting
- ▶ Patch reporting and trending
- ▶ AV, ATP, Encryption status reporting on all desktops and servers
- ▶ Cisco vulnerability management
- ▶ Windows 10 build reporting
- ▶ Active Directory auditing and risk identification
- ▶ An ITHealth supported solution allows bespoke report creation and access to technical experts
- ▶ Installed at over 140+ NHS organisations

“It’s a solution that allows us to effectively aggregate a number of asset management and security dashboards into one central resource. We now go to one place to get a clear view of the network.”

SEAN DEVINE, Infrastructure Manager

**Homerton University Hospitals
NHS Foundation Trust**

How does it work?

The ITHealth Dashboard leverages Lansweeper's automated asset management and network inventory technology which uses an agentless design to interrogate all IP addressable assets connecting to an organisation's network. The system regularly scans the network and retrieves all kinds of granular asset information – most specifically, it checks and retrieves the security aspects of all assets. ITHealth manipulates the inventory data, and integrates other key data feeds and intelligence, to form a Dashboard that's been tailor-made to help NHS IT teams better manage cyber security and compliance.

NHS Digital Cyber Alert advisories, including high severity/urgent vulnerabilities, are fed into the ITHealth Dashboard, which swiftly reports on all affected assets - enabling remediation to begin much sooner and be tracked ongoing.

The ITHealth Dashboard has been mapped against NHS Digital's Data Security and Protection Toolkit; it features a dedicated tabular view showing best supporting reports against assertions.

Due to its regular scanning, the ITHealth Dashboard's information is in near real-time, so the truest possible state of assets is always presented. Plus, the wealth of data presented is almost always drillable and exportable, so lists can easily be extracted to assist with IT Operative workflows.

It's a supported solution, so ITHealth also provides monthly reports detailing a snapshot of the cybersecurity status quo; reports are designed to be Board-facing to enable swift dissemination of key cyber information to senior stakeholders.

Features

- ▶ **Full asset discovery and management** – view all assets in one place, including network kit, IOT, and medical devices
- ▶ **Software asset management** - tracks software, compares licence entitlements, and allows software authorisation
- ▶ **Patch management** - verifies that patches are being fully installed, with trending reports and drillable views
- ▶ **NHSD Cyber Alert automation** - reduces manual processes and targets and tracks remediation
- ▶ **DSPT reporting** - streamlines submissions with one-click exportable evidence against assertions
- ▶ **AV, ATP and Encryption reporting** - ensures compliance to NHS Digital national guidelines and local Trust policies
- ▶ **End of Support software** - views showing EOL/EOS software across the estate, as required by the DSPT and CE+
- ▶ **Vulnerability CVE ranking** - reports on all vulnerabilities found across the estate to supplement Cyber Alert reports
- ▶ **Active Directory (AD) auditing** - shows risks within your AD management, allowing you to address these easily

Benefits

- ▶ A single pane view helps efficiently maintain a secure, vigilant and resilient IT environment
- ▶ Streamlines and helps focus remediation efforts and monitors impact in near real-time
- ▶ Simplifies and automates many IT processes, including reporting which frees up vital resource
- ▶ One truthful view of the network accessible by all IT departments to help bridge silos
- ▶ Keeps you cyber assured through an easily accessible, near real-time view

For more information, get in touch:

Call: 0115 987 6339

Email: info@ithealth.co.uk

Visit: www.ithealth.co.uk/ithealth-dashboard

About ITHealth

ITHealth provides proven and trusted cyber security and access management solutions. Whether it's ensuring fast, reliable, and secure access for mobile workers, or finding effective ways to reduce threats while improving productivity and workflows, ITHealth's cost-effective solutions mean systems and data are always secure, easy to access, and simple to manage.