

Specsavers Sees 10x Faster MTTR with Splunk

Key Challenges

Tool sprawl spanning Specsavers' global operations created data silos, delayed incident response, and risked outages that could impact critical customer care.

Key Results

With enhanced detection capabilities and automation through Splunk, Specsavers resolves performance issues 10x faster, prevents outages, and accelerates new store openings and expansions into new markets.



Industry: Retail

Products: Splunk Enterprise Security, Splunk IT Service Intelligence, Splunk Observability Cloud

Solutions: <u>Observability, Security,</u> Platform

When a patients' vision and hearing care are on the line, downtime is not an option.

Specsavers — the world's largest privately owned optical and hearing care provider — serves 50 million customers across Europe, North America, Australia, and New Zealand. In recent years, the company's customer experience has expanded far beyond the in-store appointment. Online booking, e-commerce, digital health records, and omnichannel service mean customers expect a seamless journey — whether they're booking an exam or ordering new lenses.

But behind the scenes, Specsavers' operations were complex. Global expansion led to a fractured infrastructure, with over 20 disparate monitoring tools tracking different parts of the business. This tool sprawl was not only costly, but created data silos across the company's infrastructure, security, and operations teams, which impacted incident response times. Because of this, performance issues like latency took too long to detect and fix — and sometimes, only surfaced after customers raised complaints — resulting in lost revenue. To support the 1.9 million website visits the company receives each week, Specsavers turned to Splunk for real-time visibility, automation, and a unified way to see clearly across its global operations.

Outcomes

- 10x faster MTTR
- 100+ critical and
 500+ major incidents prevented in a single month
- 25,000 hours saved monthly through automation initiatives

Seeing (across your complex environment) is believing

Specsavers started its Splunk journey in 2018 with a small proof-of-concept for store network monitoring. Soon after, the company expanded Splunk Enterprise Security (ES) and Splunk IT Service Intelligence (ITSI) across its infrastructure, security, and operations teams.

Now, all data — from security alerts to application logs — flows into one, unified platform that is easy-to-use and globally accessible. Ultimately, this single pane of glass enables Specsavers to respond to issues 10x faster, avoiding more than 500 P2 (major) and 100 P1 (critical) incidents in a typical month.

Performance issues that once took hours to detect are now spotted in real time — before it impacts online or in-store care — and get resolved quickly through automation. "The biggest win in my book is when stores say they haven't had any IT issues for a while," says Andy Slater, observability and automation lead at Specsavers. "I peel back the curtains and say, 'well, you did. You just didn't realize it because we fixed them faster than you could notice them."

This approach has shifted Specsavers' culture. According to Slater, Splunk delivers the payload required for automation as part of the company's AlOps approach, helping it save 25,000 hours a month in manual effort across the business. "Splunk has made every team's life easier," he says. Instead of firefighting, they have time to automate repetitive, manual tasks. Now, teams can focus on high-level initiatives like solution design, blue sky thinking, and governance and assurance — all the while changing the lives of customers through better sight and hearing.

Automating and standardizing global standards — at scale

Specsavers' Azure-based patient management platform is an essential part of its business operations, tracking sensitive patient data like appointment information, prescriptions, and purchases. That's why Specsavers turned to Splunk Observability Cloud to instrument every part of the system. Now, the company has end-to-end visibility — including metrics, logs, and traces.



Splunk has made every team's life easier.

Andy Slater, Observability and Automation Lead, Specsavers

"It's our core platform as we've expanded across Australia, New Zealand, and Canada," says Slater. "And it's been aided by the work we've done within Splunk Observability Cloud to establish global standards." This automated, standardized, and structured approach means that they can turn the lights on "day one." Regardless of continent, Specsavers loads metrics and logs into Splunk — providing access to real-time and historic data as soon as the store opens — enabling the company to accelerate expansion and scale technical operations effortlessly.

Specsavers' increased observability and automation capabilities has also reduced the time it takes to open a new store. "The last step before opening is to check that all the IT systems are working, which was previously a 2-3 day process," says Slater. "Now, with the help of Splunk, it's down to 24 hours."

And once Specsavers starts collecting data from its new stores, that data is put to good use. "Data from Splunk is fed back into the retail side of the business, informing high-level, executive decision-making," continues Slater. "Splunk allows us to really see data trends from our website and stores, and find correlations between things like advertising campaigns and increased web traffic. That information is invaluable to our marketing, product, and retail teams as we continue to look for better ways to serve our customers."

A sharper vision for the future

For Specsavers, the results are clear: Errors and performance drops trigger automated workflows, resolving them without human intervention. Developers move faster, services stay online, and colleagues in-store can focus on helping customers find their perfect pair of frames instead of troubleshooting IT performance issues.

Looking ahead, Specsavers is rebuilding its patient management system into a microservices architecture, with Splunk at the center for real-time insights, automation, and scalability. The company also continues to evolve its digital-first approach. "We have a highly successful in-store operation," says Slater. "But that trend will change over time, so the way our services are consumed will need to change as well."

From preventing outages to enabling new digital services, Specsavers sees Splunk as a strategic partner in delivering world-class care to millions.

Download Splunk for free or get started with the free cloud trial. Whether cloud, on-premises, or for large or small teams, Splunk has a deployment model that will fit your needs.

