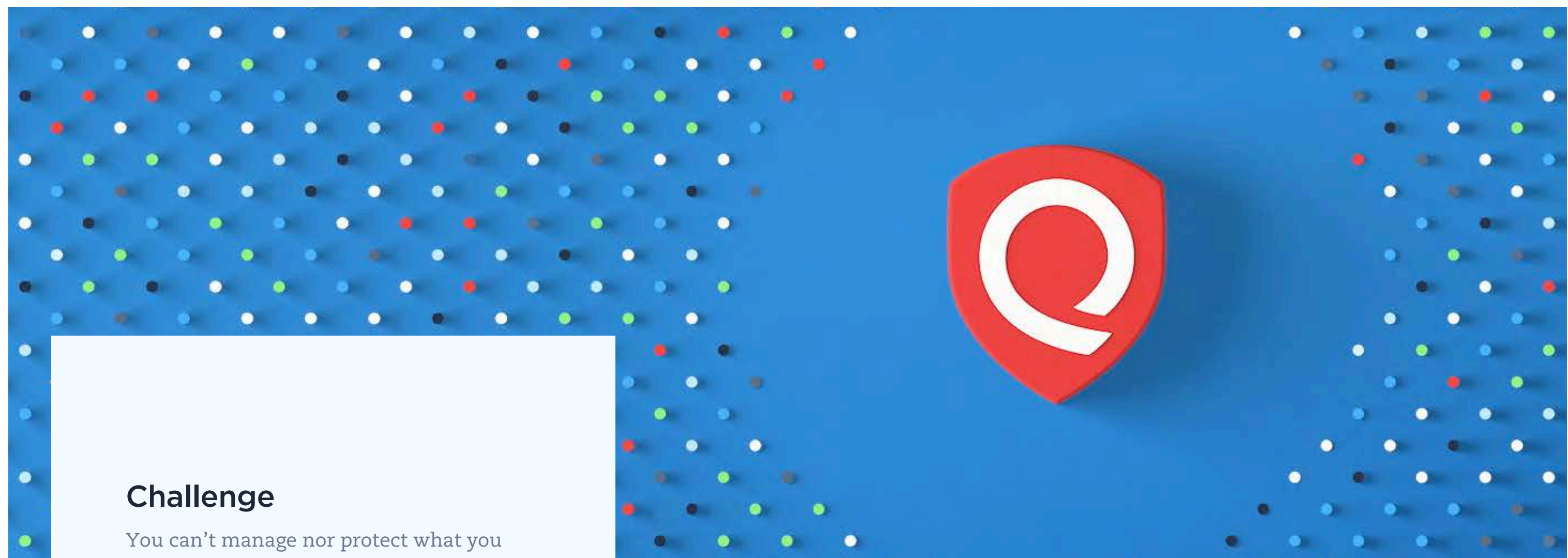




# Always know what's on your network with Qualys Asset Inventory

Set a strong IT and security foundation with instant asset visibility

Brief



## Challenge

You can't manage nor protect what you don't know is in your network. Unobstructed visibility of your IT environment prevents security and compliance breakdowns. But compiling a full, continuously updated IT asset inventory populated with uniform, "clean" data is harder today than previously. Why? IT environments have become hybrid, distributed and exposed as they digitally transform with adoption of cloud, mobility, Shadow IT, OT and IoT.

## Solution

Qualys Asset Inventory provides a complete, continuously updated inventory of all IT assets, wherever they reside. Fully cloud-based, it gathers detailed information, such as assets' hardware details, running services, and installed software. With automatic normalization and classification, customers get consistent and uniform asset data, which is essential for having inventory clarity and accuracy.

## Why should you use Qualys Asset Inventory?



### Clean, uniform data

Asset Inventory takes asset telemetry data and adds structure by normalizing and categorizing it. This eliminates variations in product and vendor names that clutter asset inventories and render them ineffective.



### Two-way CMDB sync

It syncs up with ServiceNow's CMDB, continuously feeding it fresh data, so the CMDB can accurately map assets' relationships, connections, hierarchies, and dependencies.



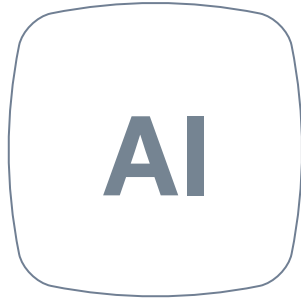
### Wide detection scope

Like other Qualys apps, Asset Inventory gets its data from Qualys' agentless, agent-based and passive sensors, so its reach is as broad as the sensors' coverage, including on-prem, clouds and remote endpoints.



### 360-degree asset view

It provides a truly multidimensional view of the assets and of the IT environment. It detects both managed and unmanaged assets of all types, from conventional hardware and software, to cloud workloads and IoT devices.



# Asset Inventory

## Benefits

Eliminates the need for manual inventorying, reducing errors and saving time

Gives you a single source of IT asset truth upon which to base your decisions

Removes risky blind spots by providing full “horizontal” visibility of all IT assets

Provides deep “vertical”, highly detailed visibility of each asset

Continually updates inventory with changes like new devices and software

Provides standardized names and structure to your inventory for easy analysis

Simplifies vendor lifecycle management, lowering your costs

Lets you replace heterogeneous solutions with one cloud-based, scalable product that provides uniform functionality and data

## Use cases

A continuously updated, global inventory that gives you “single pane of glass” visibility into all IT assets can be used by different teams in multiple scenarios, including:

**Executing strategic projects, in areas like digital transformation**

**Improving the efficiency of IT help desk staff**

**Knowing all connected devices (managed and unmanaged) in the network**

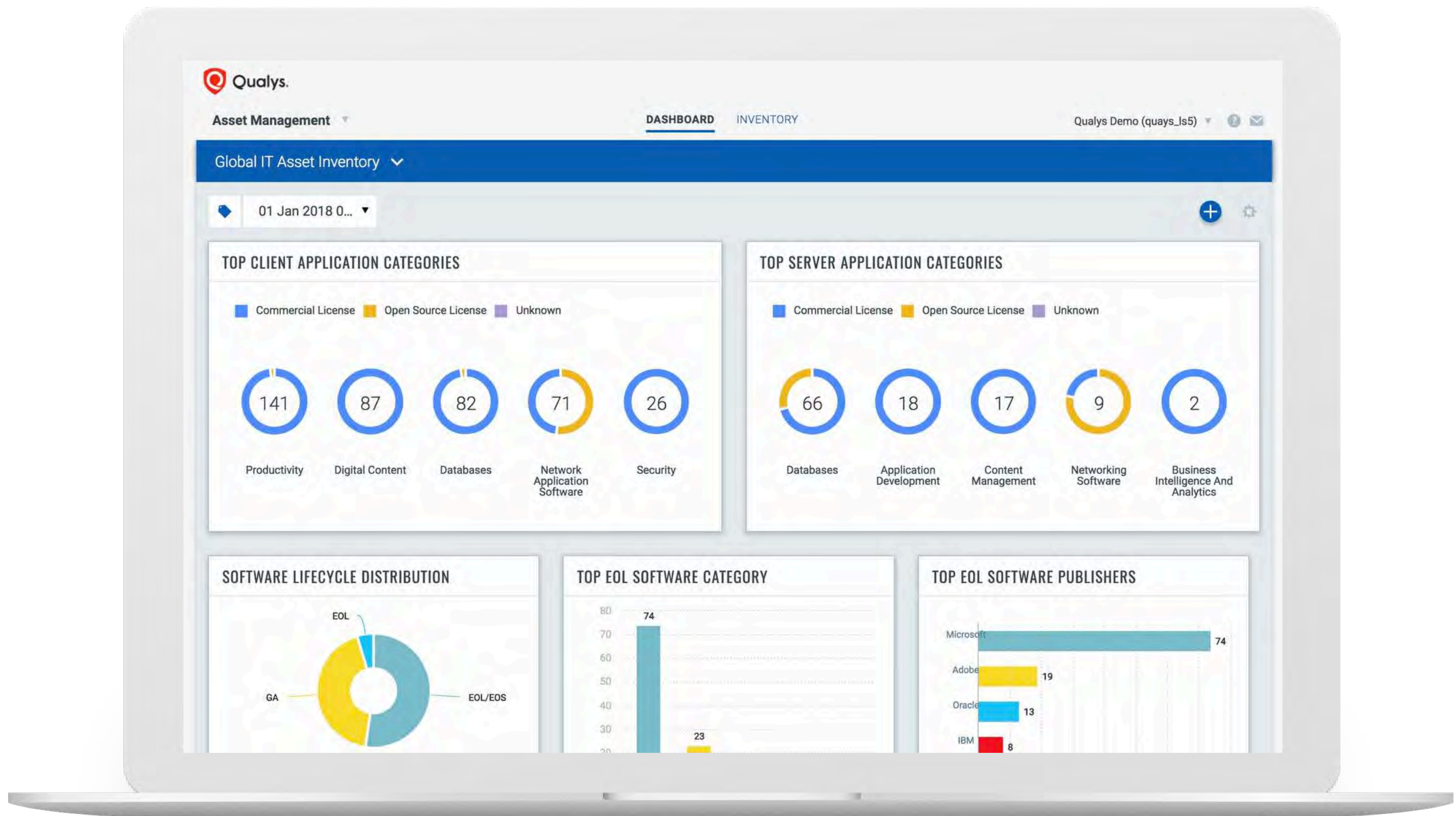
**Optimizing the use of existing assets**

**Providing detailed system information to auditors for compliance**

**Focusing attention on critical assets for patch prioritization**

**Responding more quickly and precisely to incidents like breaches**

**Adopting and revising internal IT policies**



Qualys Asset Inventory gives you a unified and continuously updated view of all of your IT assets from a central, dynamic dashboard.

# Key Features

## Instant visibility with powerful search

See asset data in a central, customizable dashboard and get instant answers to questions like:

- ✓ “How many Lenovo laptops running the latest version of Windows 10 and located in my India office have a particular vulnerability?”
- ✓ “Which servers are running an operating system that its vendor recently stopped supporting?”
- ✓ “Which production servers have end-of-life databases?”
- ✓ “Which client devices have unauthorized software?”

## Next-generation cloud-based architecture

Benefit from its:

- ✓ Massive scalability
- ✓ High availability
- ✓ Unified data storage
- ✓ Simple deployment and management
- ✓ Low TCO, with no hardware to acquire nor maintain

## Data normalization, standardization and categorization

Base decisions on accurate data that's free of duplications, inconsistencies and variations

## Tagging functionality

Add your organization's unique context to each asset profile, with information like:

- ✓ Who are its users, and what are their roles and importance in the organization?
- ✓ What type of data does the asset handle, transmit and store, and how sensitive is that information?
- ✓ To what regulatory and internal compliance requirements is the asset subject to?
- ✓ How essential is the asset to the successful operation of the business?
- ✓ How attractive is the asset to hackers, how vulnerable is it and how exposed is it to the Internet?

## Comprehensive, enriched asset catalog

Broaden asset visibility and better detect issues with non-discoverable metadata — such as vendor lifecycle dates and license types — that complement sensor-collected data

## CMDB integration

Eliminate the need for manual CMDB updates with Qualys AI's ServiceNow CMDB sync

YOUR LONDON AIRPORT  
*Gatwick*

**“With Qualys Asset Inventory, we can start to see the answers to questions such as: ‘Which PCs, laptops and business areas are at the highest risk of attack?’ and ‘Which systems are not being patched in a timely manner?’ and ‘Where can we deploy our resources to see the greatest cyber security benefit?’”**



Eddie Dynes  
Information Security and Compliance  
Manager at London Gatwick Airport

# Powered by the Qualys Cloud Platform – the revolutionary architecture that powers Qualys’ IT security and compliance cloud apps

## Sensors that provide continuous visibility

On-premises, at endpoints or in the cloud, the Qualys Cloud Platform sensors are always on, giving you continuous 2-second visibility of all your IT assets. Remotely deployable, centrally managed and self-updating, the sensors come as physical or virtual appliances, or lightweight agents.

## All data analyzed in real time

Qualys Cloud Platform provides an end-to-end solution, allowing you to avoid the cost and complexities that come with managing multiple security vendors. The Qualys Cloud Platform automatically gathers and analyzes security and compliance data in a scalable, state-of-the-art backend, and provisioning additional cloud apps is as easy as checking a box.

## Respond to threats immediately

With Qualys’ Cloud Agent technology, there’s no need to schedule scan windows or manage credentials for scanning. And Qualys Continuous Monitoring service lets you proactively address potential threats whenever new vulnerabilities appear, with real-time alerts to notify you immediately.

## See the results in one place, anytime, anywhere

Qualys Cloud Platform is accessible directly in the browser, no plugins necessary. With an intuitive, single-pane-of-glass user interface for all its apps, it lets you customize dashboards, drill down into details, and generate reports for teammates and auditors.

## Cloud Platform Apps

Qualys apps are fully integrated and natively share the data they collect for real-time analysis and correlation. Provisioning another app is as easy as checking a box.



Asset Inventory



Vulnerability Management



Patch Management



Cloud Inventory



Web Application Scanning



Security Configuration Assessment



Security Assessment Questionnaire



CMDB Sync



Threat Protection



Indication of Compromise



Cloud Security Assessment



Web Application Firewall



PCI Compliance



Out of Band Configuration Assessment



Certificate Inventory



Continuous Monitoring



Certificate Assessment



Container Security



Policy Compliance



File Integrity Monitoring

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[qualys.com/trial](https://qualys.com/trial)**

It’s an out-of-the-box solution that’s centrally managed and self-updating.