

Qualys CertView



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Recent Certificate Outages

Tailscale down for 90mins due to expired certificates

Microsoft SharePoint - A few minute of Outage disabled Teams, Outlook, and a few other services due to an incorrect certificate update

SpaceX - Starlink satellite was down for several hours becasue to an expired certificate, due to an untracked certificate

DetailGitHub Repo - The intruder gained unauthorized access \and stole code signing certificates

Cisco SD-WAN & Meraki SD-WAN impacted 20k customers due to expired certificates



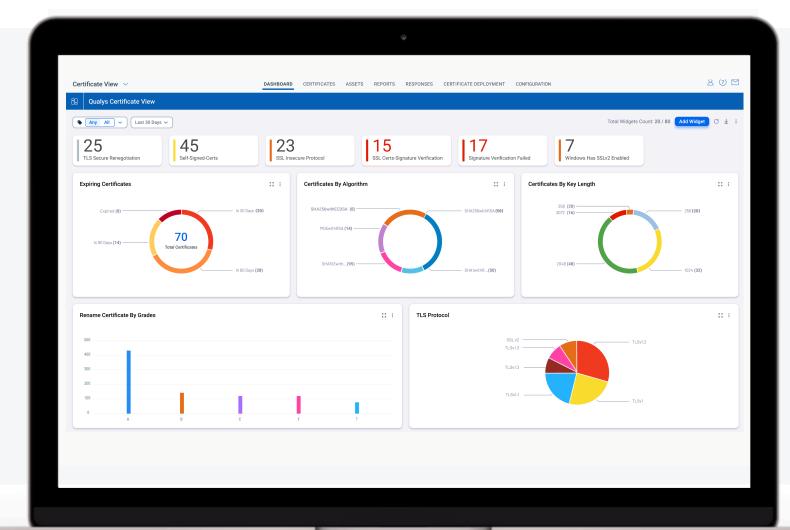
Qualys CertView Capability

Integrated certificate Discovery with multiple sensor capability

Coverage across on-prem, Cloud agents and cloud instances

Detailed certificate assessment for Root, Intermediate & Leaf

Bulk Deploy Certificates & Renew certificates using the same platform



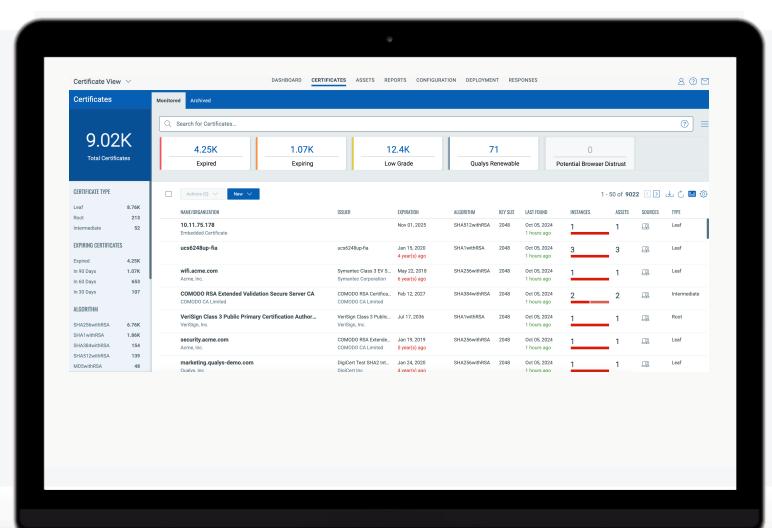
Qualys CertView Benefits

Stop expired certificates from interrupting business

Establish a baseline to be able to detect anomalies (Insecure Encryptions)

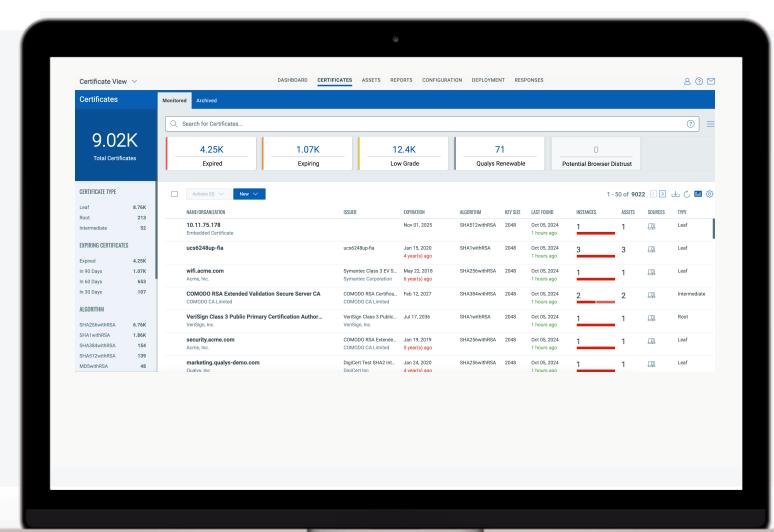
Get full visibility of certificates across enterprise

Zero Touch certificate deployment & renewals before Cert expiration



Qualys CertView - Free with VMDR

Qualys CertView is included with your VMDR Licensing



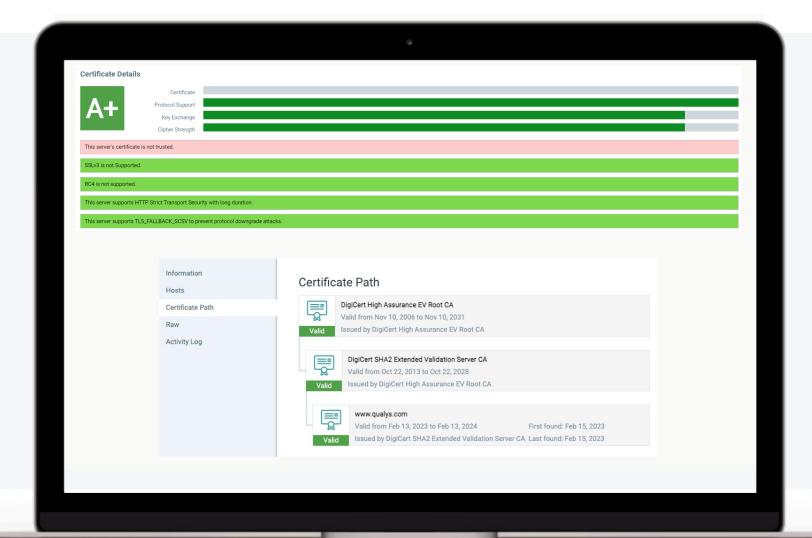
CertView Grades

Get grades for all your certificates (Grades: A, B, C, D, etc).

Grades Flags all are Insecure - SSL2, SSL3, TLS1.0, TLS 1.1 - TLS Server -

Monitor your certificate expirations

Google Browser Distrust Certs -Entrust: Detect & monitor certificates



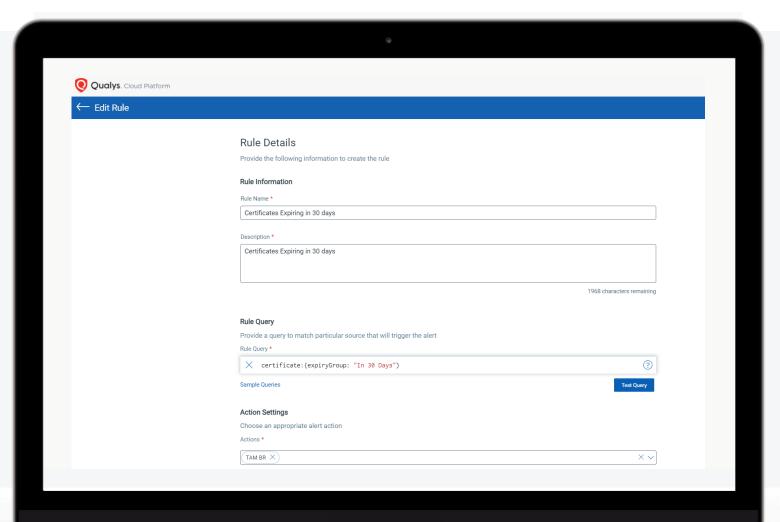
CertView Responses

Trigger alerts for upcoming expiring certificates - 7, 30, 60, 90 days

Responses can be by email, post to Slack, or by pager

Enroll / Renew certificates issued by DigiCert

CertView dashboard, reports - UI & end-end API operations





Upcoming CertView Expansions

CertView Expansions

CLM to automate the Certificate deployment & renewal – ACME

Certificate Assessment for Cloud Resources, Azure Key Vault & AWS Certificate Manager

CertView Insights Report for your remediation teams

Cipher Suites Management for your Certificates



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