HCLSoftware

Security Solutions from Application to Endpoint

It's critical to have a cybersecurity battle plan amid ever-evolving threats, as well as to keep pace with federal government directives and requirements.

Agencies need a comprehensive approach protecting data and people — from application to endpoint — and enables IT security teams to rapidly understand, anticipate, and manage security risks.

The right software solutions work across the organization to build a best-in-class cybersecurity program providing dynamic security and easier management.

HCLSoftware: Bringing Trust and Innovation in Security

HCLSoftware solutions have long supported federal government organizations on large initiatives, such as the Continuing Diagnostics and Mitigation (CDM) program and the Cybersecurity and Infrastructure Security Agency (CISA), to catalog known exploitable vulnerabilities (KEV). Our technologies have also helped agencies to rapidly identify and remediate cybersecurity threats such as Log4j and MOVEit.

Always innovating, we've evolved our products and services to help federal institutions fortify their networks and systems, as well as comply with government directives to support cybersecurity initiatives.

In addition, HCLSoftware works with government organizations to develop comprehensive approaches that align their cybersecurity missions and modernize their IT environments — from embedding Zero Trust practices and solutions to implementing DevSecOps.

Establishing these security practices are not one-and-done implementations, nor are they without challenges. That's why government organizations must work with a trusted partner, one with a robust working knowledge of the public sector and its needs.

That's the inherent value of HCLSoftware. Our expertise, innovation, and solutions streamline the security journey, while ensuring alignment with federal mandates.

HCLSoftware by the numbers:

- A $1.4 billion enterprise software business

- 19 innovation centers

- 20,000 clients globally

- 25+ years of experience working with federal agencies

- Solutions supporting over 100 operating systems and applications

Whether you build it or buy it, our enterprise-grade vulnerability solutions help protect your software.

HCL BigFix: Meet the Security Demands of Today and Tomorrow

Federal agencies today are in a digital combat zone where they must continually address ever-more sophisticated cyberthreats.

This new security environment requires having visibility into the risk factors, anomalous behaviors, and configurations or controls associated with endpoints. That's why Zero Trust practices and a ZTA are critical. For example, a ZTA can provide dynamic, granular security capabilities — such as automatic patching — to protect endpoints at scale. In addition, the architecture gives agencies the ability to more easily comply with federal government directives to protect data, constituents, and employees.

HCL BigFix enables federal organizations to meet these criteria and more. It's a comprehensive solution for agencies, which supports Zero Trust and is aligned with the NIST 800-207 compliance standard. BigFix can secure every endpoint against the worst threats, gain cost efficiencies and, through automation of remedial tasks, free up staff to focus on strategic security missions.

HCL AppScan: Fast, Accurate Scanning for Vulnerabilities

Bad actors continually seek software vulnerabilities they can exploit. It's challenging to continually scan applications for potential misconfigurations or code defects. The task often requires dedicated security expertise — teams that already have a full workload just maintaining system security and investigating alerts.

Continuous monitoring can be even more challenging for federal agencies to manage multiple homegrown applications throughout their software development lifecycle. That's because software development is an evolutionary process, making it difficult to manage Zero Trust-level security amid numerous application iterations.

Our HCL AppScan solution resolves these challenges. It automatically and proactively builds security into applications to achieve compliance and reduce vulnerability risks. Based on customer results and testimonials, AppScan has demonstrated a 98% reduction in false positives from static application security testing.

A Commitment to Comprehensive Security

Federal agencies of all sizes have transformed and modernized their IT environments for robust cybersecurity with HCLSoftware solutions.

We're committed to helping government organizations meet not just today's threats and demands, but also whatever comes next. Our technology has a long history of expertise and experience working in federal government environments. Our products have been proven and battle-tested, and are constantly updated with features and capabilities to meet today's IT requirements.

Discover how HCLSoftware can help your agency achieve comprehensive security — from application to endpoint. Visit www.hclfederal.com for more information.

About HCLSoftware

HCLSoftware is a global leader in software innovation and the software division of HCLTech. We develop, market, sell, and support transformative solutions across business and industry, intelligent operations, total experience, data and analytics, and cybersecurity. We deliver best-in-class software products that empower organizations to achieve their goals. HCLSoftware serves more than 20,000 organizations, including a majority of the Fortune 100 and almost half of the Fortune 500.

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