

HCLSoftware

HCL BigFix Enterprise+

AI-Powered Infrastructure Automation for Secure, Resilient Operations

HCL BigFix Enterprise+ is an intelligent infrastructure management solution that unifies the server operations lifecycle into a single automated control plane. From provisioning and patch automation powered by the industry's most extensive ready-to-use content library, to real-time vulnerability prioritization, automated remediation, and continuously enforced compliance, it standardizes how infrastructure is secured, updated, and governed at scale through to secure retirement.



Operating across on-prem, hybrid, and multicloud environments, HCL BigFix Enterprise+ provides consistent visibility, policy enforcement, and automated execution regardless of server location, connectivity, or operating system. With intelligent runbook-driven automation, teams move beyond reactive firefighting to more secure and resilient operations.

Market Challenges Facing Modern Enterprises

Gaps in Hybrid Visibility

90% of organizations operate across hybrid and multi-cloud environments, yet over half lack unified visibility across on-prem and cloud infrastructure. Siloed tools create blind spots in the "dark corners" of the network, increasing outage risk and slowing response times.*

Vulnerability Remediation Delays

Over 80% of successful attacks exploit already-known vulnerabilities, exposing the persistent gap between detection and remediation. Vast volumes of risk data are generated, but fragmented workflows and limited automation slow execution.**

Compliance Enforcement Gaps

40% of organizations take more than a month to remediate critical exposures, despite regulatory mandates such as NIS2 and DORA requiring continuous enforcement and timely action. Periodic assessments and manual processes extend audit risk and ransomware exposure.**

Risk Prioritization Gaps

20% of breaches involved the exploitation of known vulnerabilities — a figure that has grown 34% year over year — yet many organizations lack effective prioritization processes to remediate high-risk exposures quickly.**

Tool Sprawl and the Complexity Tax

49% of organizations struggle with overlapping tools, and 46% report integration breakdowns. Disconnected dashboards and fractured workflows increase operational overhead, drive up cost, and slow remediation cycles that limits the ability to maintain secure, resilient infrastructure at scale.***

Source:

* [LogicMonitor 2026 Outlook](#), [Verizon DBIR](#)

** [2025 Data Breach Investigations Report](#)

*** [2025-it-and-security-tool-sprawl-report](#)

Why HCL BigFix Enterprise+

Unified, OS-Independent Infrastructure Automation	Zero-Touch Server Automation	Shared Execution for IT and Security Teams
<ul style="list-style-type: none">• Manage 120+ OS versions (Windows, Linux, UNIX, macOS) with a single agent.• Create automation once and apply it across operating systems.• Standardize the server lifecycle from provisioning to patching.• Manage servers across on-prem, hybrid, and multicloud environments.	<ul style="list-style-type: none">• Accelerate remediation with automation that eliminates manual handoffs and delays.• Execute automated, runbook-driven remediation for common infrastructure incidents.• Reduce time to remediate critical vulnerabilities with consistent, repeatable workflows.• Minimize exposure windows by resolving issues at scale without manual intervention.	<ul style="list-style-type: none">• Align IT and Security teams on shared visibility, prioritization, and remediation.• Provide a shared, real-time view of infrastructure risk and remediation status.• Prioritize remediation using threat intelligence, including CISA KEV.• Enforce continuous compliance (CIS, DISA STIG, PCI-DSS) through unified workflows.

Built for Enterprise Scale

120+

operating systems supported

630K+

ready-to-deploy automations (Fixlets)

50K+

out-of-the-box compliance and security checks

10x

landmark improvement in infrastructure (Relay) scalability

Proven Enterprise Impact

Organizations using HCL BigFix Enterprise+ achieve measurable results:

40 %

improvement in asset utilization

85 %

reduction in service provisioning Lifecycle

<5 mins

compliance audit response

98%+

first-pass patch success rate

Explore HCL BigFix Enterprise+

<https://www.hcl-software.com/bigfix/offerings/infrastructure-automation>



Schedule a Demo

HCLSoftware