BigFix Mobile
Extending modern endpoint management capabilities to iOS and Android devices

Organizations are deploying mobile devices, both phones and tablets, across the enterprise at an accelerated pace. BigFix Mobile allows IT and Security teams to extend endpoint management to include enterprise-owned and employee-owned (BYOD) mobile devices.

Beyond providing organizations with full visibility into iOS and Android devices, and traditional endpoints, BigFix Mobile makes it easier to manage the lifecycle of mobile devices - from enrollment to retirement - using key MDM actions and hundreds of MDM policies. BigFix Mobile enables organizations to better deploy the latest productivity and enhance devices while maintaining organizational standards for security and data protection.

Organizations can consolidate tools, extend security to mobile devices, streamline, and automate endpoint management processes for optimal efficiency gains using BigFix Mobile.

IT and Security teams now have a single endpoint management tool to manage every endpoint, and find more, fix more and do more, faster.

**Highlights**

- **Automate management** of mobile devices, including enrollment, configuration, remediation, compliance, posture assessment, and analytics.

- **Unify operations** with a single solution and methodology for every device, including iOS and Android, without having to pay for seldom used features.

- **Extend security** to every device while providing defense against threats, reducing data loss, and increasing compliance.

- **Certified to support three Android Enterprise management sets**: Work Profile Management, Full Device Management and Dedicated Device Management.
Single view of all endpoints

With BigFix, operators can see all endpoints - With BigFix, operators can see all endpoints - traditional, modern, physical, and virtual – all in one view. They can easily manage and report across these different types of endpoints from a single platform providing one source of truth.

Exporting mobile endpoint data from multiple management tools and aggregating everything in spreadsheets is an outdated and unsustainable practice. With BigFix Mobile, operators can view and report on mobile endpoints based upon a variety of filters - such as device type, operating system, status, device group, IP address - and effortlessly make accurate asset inventories available to a variety of stakeholders.

Mobile lifecycle management

A single view of all endpoints is critically important to organizations who need to drive down costs while improving endpoint management. However, beyond visibility, organizations need to be able to:

- **Enroll** mobile devices with over-the-air enrollment and leverage zero touch provisioning, making deployment of devices to end-users easy and uncomplicated.
- **Manage** mobile devices effectively by deploying MDM actions and policies that quickly enable IT to easily configure and manage devices at a detailed level, providing ultimate flexibility in managing hundreds of configuration settings.

These capabilities are the cornerstone of BigFix Mobile, allowing IT and Security teams to adopt an effective lifecycle management approach to mobile device management.

Manage EVERY endpoint

With new types of devices constantly being introduced into the workplace, endpoint administration, control, and protections become challenging tasks for IT and Security teams. Many endpoint management tools lack the ability to cost-effectively see and control heterogeneous endpoints.

With BigFix, organizations can leverage the depth of agent-based management along with the breadth of MDM API-based management to easily manage newer handheld iOS and Android devices while reducing costs.

BigFix Mobile delivers efficiency gains by allowing organizations to reduce cost and complexity while managing mobile endpoints regardless of device type, location or operating system.
Cyberattacks.

Prerequisites

The prerequisites for BigFix Mobile are available online at help.hcltechsw.com/bigfix/landing/index.html.

Why BigFix?

The HCL BigFix endpoint management platform helps IT Operations with Continuous Compliance and Intelligent Automation to manage over 100 operating system versions, enabling streamlined management processes, tool consolidation and operational cost reduction.

Unlike complex tools that cover a limited portion of endpoints, the unified architecture of BigFix can effectively manage and ensure compliance of all servers, desktops, and mobile devices whether they are in the office, at home or in the cloud. BigFix can find and fix endpoints faster than any other solution – delivering greater than 98% first-pass patch success rates.

BigFix integrates with leading vulnerability management solutions like Tenable and Qualys to dramatically reduce the time required to remediate vulnerabilities. It also extends its well-established endpoint management capabilities to AWS, Azure, and Google clouds, enabling organizations to use a single solution to manage multiple clouds and on-prem in a consistent manner.

The unique approach of BigFix, coupled with thousands of out-of-the-box security checks, will enhance your security posture and automate the fight against ransomware and other cyberattacks.

The BigFix Family

BigFix is the only endpoint management platform that enables IT operations and security teams to fully automate the discovery, management and remediation of vulnerabilities and assets – for every endpoint, whether its on-prem, virtual, cloud or mobile–regardless of operating system, location or connectivity.

BigFix empowers businesses and organizations to find more, fix more and do more, faster.

The BigFix family includes:

- **BigFix Lifecycle** to automate endpoint lifecycle management by enabling software and operating system deployment, continuous compliance, self-service software catalog, power management, server automation, and vulnerability remediation
- **BigFix Compliance** to continuously monitor and enforce endpoint security configurations and ensure compliance with regulatory or organizational security policies using thousands of out-of-the-box compliance checklists.
- **BigFix Inventory** to discover and manage over 100,000 software titles, reduce software license costs and mitigate security risks of unauthorized software.
- **BigFix Insights** unifies and analyzes data from BigFix and third-party solution providers with deep analytics, new business processes, and powerful reporting.
- **BigFix Mobile** extends modern endpoint management capabilities to iOS and Android devices.

Visit www.hcltechsw.com/bigfix/offers/products for more information.

For more information

To learn more about BigFix, contact your HCL Software representative, HCL Business Partner, or visit www.BigFix.com.

About HCL Software

HCL Software, a division of HCL Technologies (HCL) develops, markets, sells, and supports over 30 product families in the areas of Customer Experience, Digital Solutions, DevSecOps, and Security and Automation. HCL Software is the cloud native solution factory for enterprise software and powers millions of apps at more than 20,000 organizations, including over half of the Fortune 1000 and Global 2000 companies. HCL Software’s mission is to drive ultimate customer success with its IT investments through relentless product innovation.

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