HCL **BigFix**

Cloud Lifecycle Management



A Hybrid Cloud Management Platform.

HCL BigFix Cloud Lifecycle Management empowers IT and cloud teams to simplify hybrid cloud operations with speed, governance, and control.

Our platform unifies provisioning, policy enforcement, cost visibility, and lifecycle automation across public and private cloud environments, reducing complexity, eliminating manual workflows, and enabling secure, compliant infrastructure delivery at scale.

Capabilities

Accelerate Cloud Provisioning

- Self-service catalog for IaaS, PaaS, and multi-machine blueprints.
- Automated workflows for provisioning, cloning, scripting, and parallel task execution.
- Standardized templates to eliminate multi-level approval delays.

Enforce Governance & Reduce Risk

- Role-Based Access Control (RBAC) and policy-driven orchestration
- Compliance reporting and validation for public cloud environments
- System-driven advisories to improve performance, fault tolerance, and security

Optimize Cloud Cost & Utilization

- Metering and showback across business units
- Auto-decommissioning to prevent idle resource costs
- 360° visibility across multi-cloud environments from a single pane

Key Features

Self-Service Catalog & Auto-Decommissioning

Provision IaaS, PaaS, and multi-machine blueprints via an intuitive catalog. Automatically retire resources after defined intervals to prevent cost leakages.

Policy-Driven Orchestration

Align cloud operations with enterprise policies using quotas, approvals, RBAC, and governance controls.

Metering & Showback

Track resource utilization across business units with cost transparency and accountability dashboards.

Enterprise-Grade Security

Secure the orchestration ecosystem with compliance validation and policy enforcement across environments.

Dynamic Workflow Automation

Automate provisioning tasks like agent installation, machine cloning, parallel task execution, and custom scripts.

Rich Integration Ecosystem

Integrate with leading third-party tools using REST APIs and CLI for CI/CD and DevOps alignment.

Business Benefits

Deliver Infrastructure at Business Speed Margins

By automating provisioning and eliminating manual bottlenecks, organizations can drastically reduce deployment timelines, accelerate development cycles, and improve time-to-market.

Policy-Driven Cloud Operations

HCL BigFix Cloud Lifecycle Management embeds policy controls directly into orchestration workflows, reducing compliance risk, preventing SLA breaches, and strengthening cloud security without restricting agility.

Eliminate Waste & Regain Cost Control

With usage transparency, automated lifecycle management, and resource optimization, enterprises prevent cloud sprawl and reduce unnecessary infrastructure spend.

In practical terms

Reduce deployment cycles from days to hours.

Control built in.

Stop paying for cloud you don't use.

Business Impact

85%

reduction in provisioning lifecycle

36K+

VMs provisioned in six months.

40%

improvement in asset utilization

Experience HCL BigFix Cloud Lifecycle Management in Action

To learn more, please write to:

intelligentoperationspmm@hcl-software.com

Schedule a Demo

HCLSoftware