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HCL BigFix Cloud Lifecycle Management 10.9.1 Release Notes



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## **Document Revision History**

Document Version No.	Version Date
Version 1.0	06-Nov-2025
Version 1.1	17-Nov-2025

## **Release Details**

Product / Service Name	HCL BigFix Cloud Lifecycle Management
Version Number	10.9.1
Release Date	11th December 2025

#### 1 Preface

#### 1.1 About this Guide

 This document provides information regarding the new features, enhancements and bugs fixed in HCL BigFix Cloud Lifecycle Management 10.9.1 version.

#### 1.2 Conventions

• The following typographic conventions are used in this document:

Table 1 - Conventions	

Convention	Element
Boldface	Indicates graphical user interface elements associated with an action, or terms defined in text or the glossary
<u>Underlined blue</u>	Indicates cross-reference and links
Italic	Indicates document titles, occasional emphasis, or glossary terms
Courier New	Indicates commands within a paragraph, URLs, code in examples, and paths
(Font)	including onscreen text and text input from users
Numbered lists	Indicates steps in a procedure to be followed in a sequence
Bulleted lists	Indicates a list of items that is not necessarily meant to be followed in a sequence

#### 2 New Features

#### 2.1 UI and Portal

- Add favorite menu to quick links for convenience.
- Save user theme and font for future sessions.
- Quick search bar for menu search and navigation.
- Option to Add custom styles on service catalog UI form controls.
- New widget in license report to display configured providers.
- New Configuration screen for admin user to change logo on login screen.
- Broadcast feature to display important information, like maintenance/outages messages as banner or in service catalog listing.
- Customization in Kendo calendar control to ease year and month selection across applications.
- Configurable Cancel process workflow execution for remaining pending/open tasks.
- Addition of Namespace in Import Template Screen for RedHat OCP.
- Search enhancement on service catalog listing to search catalog on enter key stroke.

#### 2.2 Orchestrator and Component Enhancement

- New OOB Task to Copy Service catalog(s) from one cloud account to another cloud account.
- New version of clone task (Clone30) to support SCVMM 2022.

#### 2.3 APIs

Offering API: Copy existing service catalog(s) from one cloud account to another.

 Copy Service catalog from one subscription to other subscription {APIURL}/WebAPI/v3/offerings/copyToEndpoints

Azure resource API: New GET Apis created to fetch new onboarded azure resources

- Fetch Advisor Data(s) for AZURE provisioning endpoint by endpoint name/id {APIURL}/WebAPI/ v3/azure/provisioningEndPoints/{endpointId}/advisors
- Fetch SQL Database(s) for AZURE provisioning endpoint by endpoint name/id {APIURL}/WebAPI//v3/azure/provisioningEndPoints/{endpointId}/sqlDatabase
- Fetch Redis Cache(s) for AZURE provisioning endpoint by endpoint name/id {APIURL}/WebAPI//v3/azure/provisioningEndPoints/{endpointId}/redisCaches
- Fetch Key Vault(s) for Azure provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ azure/provisioningEndPoints/{endpointId}/keyVault
- Fetch Fabric(s) for Azure provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ azure/provisioningEndPoints/{endpointld}/fabrics
- Fetch Custom Image(s) for Azure provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ azure/provisioningEndPoints/{endpointId}/customImages
- Fetch Function App(s) for Azure provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ azure/provisioningEndPoints/{endpointId}/functionsApps
- Fetch Logic App(s) for Azure provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ azure/provisioningEndPoints/{endpointId}/logicApps
- Fetch Data Factory(s) for Azure provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ azure/provisioningEndPoints/{endpointId}/dataFactory

GCP resource API: New GET GCP resources Apis created to access new onboarded GCP resources through sync

- Fetch Project(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ gcp/provisioningEndPoints/{endpointId}/projects
- Fetch Cloud Bucket(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/ gcp/provisioningEndPoints/{endpointId}/cloudBuckets
- Fetch Snapshot(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/gcp/provisioningEndPoints/{endpointId}/vmSnapshots
- Fetch Image(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/gcp/provisioningEndPoints/{endpointId}/images
- Fetch Instance Group(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/gcp/provisioningEndPoints/{endpointId}/instanceGroups
- Fetch Big Query(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/gcp/provisioningEndPoints/{endpointId}/bigQuerys

 Fetch Cloud Template(s) for GCP provisioning endpoint by endpoint name/id {APIURL}/WebAPI/v3/gcp/provisioningEndPoints/{endpointId}/cloudTemplates

CI API: New API to import Cloud resources in a Cloud account

• {APIURL}/WebAPI/v3/ci/provisioningEndPoints/{endpointId}/import

Request API: New API for return platform wise request summary for provided interval

• {APIURL}/WebAPI/v3/requests/startDate/{startDate}/endDate/{endDate}/requestSLA

Organization Group API: New API to retrieve all AD/Entra ID groups synced for an organizations

• {APIURL}/WebAPI/v3/organizations/{organizationCode}/groups

#### 2.4 Sync Component

Sync service enhancement to sync below new cloud resources from Azure/GCP

#### Azure

- Advisor data
- Sql Database
- Redis cache
- Key Vault
- fabric
- custom Image
- function App
- logic App
- Data Factory

#### GCP

- Advisor data
- Projects
- Cloud Bucket
- VM Snapshot
- image
- instance Group
- Big Query
- Cloud Template

#### 2.5 New JS Methods

New JS methods to access AZURE and GCP resources on service catalog UI forms

#### Azure

- GetARMAdvisorData
- GetARMSQLDatabases
- GetARMRedisCache
- GetARMKeyVault
- GetARMMicrosoftFabric
- GetARMCustomImages
- GetARMFunctionsApp
- GetARMLogicApps
- GetARMDataFactory

#### **GCP**

- GetGCPProjects
- GetGCPCloudBuckets
- GetGCPVmSnapshots
- GetGCPImages
- GetGCPBigQuery
- GetGCPTemplates
- GetGCPInstanceGroups

#### 2.6 Master Data

New OS types added for private cloud

- Windows 2025
- RHEL 9
- Rocky Linux 8
- Rocky Linux 9
- Debian 13
- Debian 12

#### 3 Enhancements

#### 3.1 Installer

• Precheck enhancements to add check for .net core.

#### 3.2 Sync Component

• AWS Instance Sync enhanced to Update CI Name by Tag's Name key and its value.

#### 3.3 AD Components

• Ad components modified to sync User(s)/ Group(s) of Entra ID.

#### 3.4 UI and Portal enhancements

- Inclusion of drag and resize functionality in Dashboard.
- Redesigning of KRS portal as per new UI/UX.
- Content security policy (CSP) issue resolution for external is files.
- UI changes in Organization configuration screen to configure Entra Id details to sync users and groups.
- Manage Script Schedule enhancement to allow custom day selection for a schedule.
- Label, title and message changes for Dashboard and requester module.
- Enable the SLA report for the Organization Admin role and include additional columns.
- Filtering enhancement in CI report to incorporate capabilities specifically based upon Day 2 operational
  activities.

- Addition of export functionality in the Request Task Management screen.
- SCVMM Endpoint screen enhanced to support SCVMM 2022.
- Enhance Inventory Report to define and display configured columns for all Cloud platforms and resources.
- Display Eye icon to show/hide password to HCL BigFix Cloud Lifecycle Management user on Login page and Change Password.
- Addition of new button "Submit & Close" to save and close the UI form design.
- Filter enhancement in Job Monitoring screen to search data based on Last Success Run Date and Next Run Date.
- Addition of line chart option for relevant widgets on Dashboard.
- Addition of cloud platform Drop-down for IT users in Size based billing widget to display platformwise billing.
- Product API's Upgraded from Swagger 2.0 to Open API 3.0.
- Performance enhancement in Custom Table Bulk import/export.
- UI enhancements to fix Dynamic Tooltips text for grid sorting/filter/page title across application.
- Option to View or Export data for All object types in SLA Report.
- Consistent date format (with timestamp) in SLA Report, Object Report, Manage Requests, Track Requests, Manage Jobs, Trend Analytics screens.
- Addition of new attribute "source type" while creating template for VMware cloud platform.
- Dashboard Download Widget Data as CSV.
- New functionality for UI Template for Show/Hide Control on request details pop-up screen.

#### 3.5 API

User creation API enhancement to create a user with a custom role.

#### 3.6 Notification

• Configure and include bcc users in auto approval emails.

#### 3.7 Others

- Display platforms on the basis of user tags and associated provisioning endpoints.
- Remove endpoints dependency in Integration screens.
- Onboarded new service catalogs in market Place library for SCVMM, VMware and RedHat OCP.
- Modify delete logic modification in resource allocation screen.
- Addition of change window Configuration in Day 2 Action.

#### 4 Fixed Bugs

- Secret manager values update issues.
- Option to provide navigation URL in UI form controls's tooltip.
- Enabling custom script to override function on review and confirm button on Request form.
- Hide Cancel option once request is approved.
- Request Task Management Report screen Filter Requests between a date range.
- Display mandatory Domain information alert while creating Organization using LDAP Authentication Type.
- Remove the Basic Health icon on my object if Performance is not configured.
- Display next button for UI form having Single-Tab with Architecture Diagram.

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