

HPE Application Lifecycle Management

on Software as a Service Shared HPE QC

Table 1: A la carte User Module

MODULES	AVAILABILITY ¹
All HPE Quality Center modules	Yes
Requirements Management	Yes
Defect Management	Yes
Business Process Testing	Yes

ADMINISTRATION

User management	Self-service
Project management	Self-service
Customizations	Self-service, per project

INTEGRATIONS

Microsoft Word and Excel	Yes
HPE QuickTest Professional	Yes
HPE Service Test	Yes

ENTERPRISE SAAS

Support	24x7x365, via telephone or web
Availability	Service level objective of 99.9%
Upgrades	Included
Security	ISO/IEC 27001:2005 certified

At a Glance

The shared HPE QC Offering is an on-demand Software as a Service (SaaS) solution for Quality Management. Based on HPE Quality Center, the solution is run from HPE data center facilities with 24x7 remote support.

Key Benefits

- Start within 24 hours
- A la carte user module
- Pay-as-you-go fee structure
- Self-service administration
- Multi-tenant architecture
- Enterprise SaaS

Part of the HPE Application Lifecycle Management (ALM) portfolio, HPE Quality Center allows the Customer to <u>build high-quality applications</u> quickly and effectively by providing a consistent, repeatable process for gathering requirements, planning and scheduling tests, analyzing results, and managing defects and issues.

Built on HPE Quality Center, the Shared HPE QC offering enables project teams to start using the right toolset in a matter of hours rather than days or weeks. Based on the aspects of quality management that are essential to running projects, quality assurance teams can pick the modules they need for how long they need them, and scale up and down as the project evolves. Whether or not a license has been purchased, the offering is available on a subscription basis, thereby fitting the timelines and budget of any project.

Available one business day after booking the purchase order within the HPE order management system, the offering comes with on-demand trainings, self-service administration console, and is powered by enterprise- level service.

¹ Subject to purchase.

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Service Features

FEATURE	DELIVERY SPECIFICATIONS
Customization	Workflow customization and user-defined fields are available on a per-project basis. Customization is available as self-service through the HPE QC user interface.
HPE ALM on SaaS— Administration Console	Self-service administration is available via the HPE SaaS Administration Console with the following key features: flexible and scalable user management, project management, credential management, security policy enforcement, role segregation and definition, and audit trail management.
Project Entitlement	Based on the number of concurrent HPE QC users, the Customer will be entitled to hold an equal number of HPE QC projects in production. This number is a combination of the active and inactive HPE QC projects.
Project Archiving	Projects may be archived at an additional cost.
Integrations	Integrations with HPE testing tools are available with the Shared HPE QC solution on a self-service basis. See HPE product documentation for details.
Self-service Recorded Training	The Customer will have access to on-demand training on the HPE SaaS portal with recorded content available for basic Delta training on the new releases of HPE Application Lifecycle Management, and user training for the HPE ALM/QC on SaaS Administration Console.
HPE SaaS System Tools	Alerts and notifications are available through a centralized notification system, which provides proactive Customer communications about application changes, planned maintenance, and outages. Reports on production system availability are available from the HPE SaaS portal.

Operational Services

FEATURE	DELIVERY SPECIFICATIONS
Solution Provisioning and Configuration	Onsite components are installed and configured at the Customer's site by the Customer or customer-contracted consultants. HPE SaaS does not operate or support onsite components on behalf of the Customer.
Scheduled Upgrades	HPE QC minor version upgrades and binary patches will be performed by HPE as part of the service when an upgrade version is made generally available and has been validated in the SaaS environment. HPE QC major version upgrades are offered by HPE as part of the service when an upgrade version is made generally available and has been validated in the HPE SaaS environment. These major version upgrades are significant release upgrades to the product; the Customer should assess their technical readiness for the upgrade prior to arranging to implement the changes.
	For each major release, HPE SaaS will provide a three-month Upgrade Window to customers with the Shared QC offering. Announced when the new version is released on HPE SaaS, the Upgrade Window should start no earlier than one month after the release. Upgrade slots are made available throughout the Upgrade Window on a first come, first served basis. The exact time of the upgrade within that window will then be fixed based on Customer preference.
Scheduled Maintenance	HPE SaaS reserves a weekly two-hour window (Sunday 00:00 to 02:00 Pacific Time) and one monthly four-hour window (Sunday 00:00 to 08:00 Pacific Time). These windows will be used on an as-needed basis. Planned windows will be scheduled at least two weeks in advance when Customer action is required, or at least four days in advance otherwise. The Shared HPE QC solution may be subject to mandatory upgrades that are scheduled in agreement between the Customer and HPE SaaS. These upgrades may require downtime in addition to the maintenance windows noted above.
Data Backup and Retention	Database backup for the Shared HPE QC solution are retained for the most recent five days. All file systems run on clustered network attached storage that is mirrored and features RAID storage.
Project Restore	Project restores due to corruption are provided throughout the term of the service. Up to three project restores per year due to user error are provided per subscription. Restore requests should be submitted via service request to the HPE SaaS Service Operations Center (SOC). Turnaround time is based on the severity of the business impact. Restored projects may either be placed in a temporary domain for view access or may overwrite a production version of the project, per Customer guidance.

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Operational Services (continued)

FEATURE

DELIVERY SPECIFICATIONS

Security and Audit Management

HPE SaaS is ISO/IEC 27001:2005 certified and protected by a solution that features security provisions across all technology layers. An annual audit is conducted by KPMG International consulting services on the HPE SaaS organization, according to the certification scope and as part of the certification maintenance. The Customer is responsible for managing user and group account administration for the HPE SaaS application and making sure that only valid, authorized users access the HPE SaaS application. This includes the following tasks: permissions and privileges for users and groups, account naming schemes, password policies, and authentication procedures. Such users will access and use the system only for the purposes of working with the application. The Customer will prohibit the use of any hacker tool—such as but not limited to port scanners, password crackers, and network sensors—on the HPE SaaS environment. Furthermore, the Customer may not perform load tests on the Shared HPE QC solution.

As part of its holistic approach to information security, HPE SaaS has implemented numerous security controls including but not limited to physical security controls, firewalls, routers, and access control lists. Additional security measures to protect the access to the service back-end infrastructure include the following:

- · Strong password policies
- Two-factor authentication for network devices
- Controlled access to database or system passwords
- Each data center is equipped with physical protection such as video cameras on all access points and along the perimeter, key card access and ID cards, and visual identification by 24x7 security personnel. All visits must be prearranged, otherwise access is denied.

Availability Service Level Objective

The Shared HPE QC solution is designed for an availability service level objective of 99.9%. The HPE SaaS availability service level objective starts on the "Go Live Date," the date when the Customer end users access the production environment with production data. The HPE SaaS availability service level objective shall not apply to performance issues:

- caused by overall internet congestion, slowdown, or unavailability
- caused by unavailability of generic internet services (e.g., DNS servers) due to virus or hacker attacks, etc.
- caused by force majeure events as described in the Terms
- that resulted from actions or inactions of the Customer (unless undertaken at the express direction of HPE) or third parties beyond the control of HPE
- that resulted from Customer equipment or third-party computer hardware, software, or network infrastructure that was not within the sole control of HPE
- that resulted from scheduled HPE SaaS infrastructure maintenance
- caused by downtime to implement major version upgrades

Service Monitoring

HPE will provide monitoring of the Shared HPE QC solution 24x7 using system monitors for availability.

Disaster Recovery

As part of HPE's approach to risk management, HPE SaaS has developed processes and procedures to recover from potential disaster scenarios.

To provide for the unlikely scenario of a total data center loss, HPE SaaS replicates all Customer data for storage at an alternate data center. All data centers have a spare capacity, which enables HPE SaaS to move critical services from an affected data center. HPE data centers that provide the Shared HPE QC solution are designed and tested for the wide range of disaster scenarios including fire, loss of internet connectivity, and power outages.

Capacity and Performance Management

All tiers of the HPE SaaS infrastructure are proactively monitored for capacity and performance. HPE SaaS architecture allows for addition of capacity to applications, databases, and storage. Capacity is increased as required as the Customer's utilization of the Shared HPE QC solution expands.

Change Management

HPE follows a set of standardized methods and procedures for the efficient and prompt handling of changes to the infrastructure and application, which enables beneficial changes to be made with minimal disruption to the service.

Data sheet

Contacts

Address HPE Software as a Service 19091 Pruneridae Avenue, Blda 46U Cupertino, CA 95014 **United States**

Web: support.openview.hp.com (registration required)

Phone numbers by region:

- Americas: (877) 837-8457 Option 3
- Americas Direct: (281) 927-2708
- UK, Europe: +44 1344 366 540 Option 3
- Australia: 1800 649 436 Option 3
- China: 10800 6500246 Option 3
- Hong Kong: 800 967915 Option 3
- India: 91 80 41240944 Option 3
- Korea: 02 6001 7911 Option 3
- Malaysia: 1800 80 6166 Option 3
- New Zealand: 0800 441 393 Option 3
- Singapore: 1800 322 8483 Option 3

Additional Terms

The Customer acknowledges that it has the right to acquire HPE services and HPE products separately.

LICENSING OPTIONS

Subscription	No upfront capital expenditure. This is the best way to adapt usage patterns and business needs to expenditures.
Service Only	For customers who already own perpetual licenses. Features the ability to switch from an on-premise deployment to HPE SaaS.
Term	One month minimum

Upon contract expiration, HPE shall provide the database dump of Customer's data to an FTP site for 30 days for Customer to access and copy such data.

HPE reserves the right to expire this data sheet according to the expiration date of the accompanying quote, or if unspecified, forty five (45) days from the date this data sheet was delivered.

This data sheet is governed by current HPE terms for Software as a Service. A copy of the terms may be requested.









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Service Request Submission

HPE SaaS staffs and maintains a 24x7x365 Service Operations Center (SOC), which is the single point of contact for requests related to the HPE ALM on SaaS Shared HPE QC offering. HPE will provide ongoing support for the duration of the agreement. Customer's authorized users may contact HPE SaaS SOC via the web portal or telephone 24 hours a day, 7 days a week, 365 days a year; the severity of the request will determine the response and resolution times for each request. The Customer will maintain a list of authorized users who may contact the SOC. The SOC will either provide support to the Customer directly or coordinate the delivery of HPE Software support.

Response and Resolution Targets

Summary of the service-level objectives for the Customer's service requests is available at the following site: portal.saas.hp.com/slo

These service-level objectives are subject to modifications in response to changes in support needs.

Assumptions

Assumptions associated with the Shared HPE QC offering include the following:

- The Customer must have internet connectivity to access the Shared HPE QC offering.
- HPE SaaS services will be performed remotely and delivered in English only.
- The service commencement date is the date that the Customer purchase order (PO) is booked within the HPE order management system.
- The Customer agrees to respond in a timely fashion to requests for Customer business and technical data, documentation, and other information or assistance needed to provide the Shared HPE QC solution. The Customer is responsible for the accuracy and completeness of all information provided.
- The Customer will perform validation activities related to implementation and external application setup during the service initiation and ongoing phases. This includes validation after service packs or emergency product patches have been applied to the Shared QC solution application instance according to the change schedule.
- During a Customer's data import, the Customer must make information available to the HPE SaaS team in the designated format at the appropriate implementation step as defined in the approved project plan.
- Customer will be responsible for all data cleansing and data accuracy as part of any import. These activities are to be completed in a manner that aligns with the project timeline. HPE SaaS is not responsible for the accuracy of the data provided in the import.
- Renewal of the HPE SaaS service is not automatic and will be subject to a new purchase order.

Learn more at hp.com/go/quality

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