
Service Description

Service Description

Micro Focus Server Automation Reporting SaaS

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This Service Description document describes the components and services included in Micro Focus Server Automation Reporting (“SA Reporting”) Software-as-a-Service (which also may be referred to as “SaaS”). Unless otherwise agreed to in writing, this Service Description is subject to the Micro Focus Customer Terms for Software-as-a-Service and represents the only binding terms governing Micro Focus International plc and its affiliates (“Micro Focus”) respective obligations regarding its provision of this SaaS to the end-user Customer. Any other descriptions of the features and functions of the SaaS, public statements, including advertisements, shall not be deemed as additional features or functionalities that Micro Focus is required to deliver.

Standard Service Features

High Level Summary

Micro Focus Server Automation Reporting SaaS (“SA Reporting SaaS”) is a native cloud application that delivers OPTIC Data Lake, Dashboarding and Reporting for Micro Focus Server Automation (“SA”).

SaaS Service Delivery Components

SaaS Delivery Components	Included
One SA Reporting SaaS production tenant	✓
One SA Reporting SaaS non-production tenant	✓
One (1) year (up to 20 TB by default) OPTIC Data Lake data retention	✓
One (1) TB monthly of data extraction (egress) from SA Reporting SaaS	✓
Capacity extension to OPTIC Data Lake	○
Additional data extraction (egress) from SA Reporting SaaS	○
✓ = Included	
○ = Optional for an additional fee	

SaaS Operational Services

SaaS Operational Services	Included
Onboarding	✓
Customer Success Management (CSM) Meetings	✓
Product Support for SA Reporting SaaS	✓
Service Health portal	✓
✓ = Included	
○ = Optional for an additional fee	

On-premise Operational Services

On-premise Operational Services	Included
Install and configure SA Reporting SaaS on-premise component and integrate with SaaS instance	○
Update and configure SA Reporting SaaS on-premise component and integrate with SaaS instance	○
Install on-premise Server Automation	○
Update on-premise Server Automation to compatible version required for SA Reporting SaaS	○

✓ = Included

O = Optional for an additional fee

Full documentation of the capabilities of SA Reporting SaaS solution is available at:
<https://docs.microfocus.com/doc/SAR/SaaS/Home>.

Architecture Components

Micro Focus Server Automation Reporting SaaS infrastructure consists of two (2) parts:

- **SA Reporting SaaS** which is a cloud native application that delivers OPTIC Data Lake, Bring Your Own Business Intelligence (BYOBI) gateways (Tableau or Microsoft Power BI), dashboarding, reporting for Micro Focus Server Automation (“SA”).
- **Server Automation Dataminer**, which is a Micro Focus provided on-premise component used to collect data from on-premise implemented Micro Focus Server Automation and forward it to the OPTIC Data Lake component of the SA Reporting SaaS instance.

Micro Focus deploys **SA Reporting SaaS**, monitors the system for 24x7 availability, and provides related 24x7 infrastructure support, including application version upgrades. Customer accesses SA Reporting SaaS application through the Internet (HTTPS).

Micro Focus requires a compatible version of the following on-premise components to be installed, configured and updated separately by Customer, in order to use SA Reporting SaaS:

- **Server Automation Dataminer**.
- **Micro Focus Server Automation** – licensed separately by Customer.

The compatible versions of the on-premise components required for SA Reporting SaaS and the documentation for integrating these components with the SA Reporting SaaS instance are available at:
<https://docs.microfocus.com/doc/SAR/SaaS/Home>.

Customer is required to install, configure and update any required on-premise components (not limited to those mentioned above) and third-party software or services, or the Customer can choose to contract this out to professional consultants. Micro Focus does not commit to any SLO for the on-premise components.

Micro Focus does not operate third-party integrations on behalf of Customer and will not commit to any SLO for these components.

Licensing Model

1 unit equals 1 Server OS Instance.

SA Reporting SaaS number of units must match the license capacity of the on-premise implemented Micro Focus Server Automation. For more details on the definition of license units for Micro Focus Server Automation, please see the Additional License Authorizations (ALA) for Data Center Automation products available at: <https://www.microfocus.com/en-us/legal/software-licensing>.

Application Administration

Customer will access SA Reporting SaaS using a supported web browser and the URL provided to them. The Micro Focus SaaS Operations team will create the necessary roles, groups and users for Customer to access the SA Reporting SaaS application.

Users with administrative rights will be able to access select administration pages to configure SA Reporting SaaS capabilities. Micro Focus reserves the right to determine which administrative features will be made available in the SA Reporting SaaS instance.

Customer should open a ticket with Micro Focus SaaS Operations team to execute tasks such as, but not limited to, unlocking user accounts, customer provided business intelligence tools integration, and product configurations.

Customer will work with Micro Focus SaaS Operations for user creation and integration configurations.

Service Support

Customer may contact Micro Focus through a variety of methods such as online support tickets or telephone. The Micro Focus Support Team will either provide support to Customer directly or coordinate delivery of this support.

Support for SA Reporting SaaS is available at: <https://pcs.saas.microfocus.com>.

Support for the on-premise components is available at: <https://www.microfocus.com/en-us/support>.

SA Reporting SaaS includes online help to aid with tailoring and configuration of SA Reporting SaaS to align with your business requirements. Full documentation of the capabilities of SA Reporting SaaS is available at: <https://docs.microfocus.com/doc/SAR/SaaS/Home>.

SA Reporting SaaS is a part of the Micro Focus Data Center Automation community. You can get additional assistance from your peers in this community as well as get access to live and recorded webinars (practitioner forum series). The Micro Focus Data Center Automation community is available at: https://community.microfocus.com/it_ops_mgt/dca/.

Your suggestions for enhancements to SA Reporting SaaS are important to us. We encourage you to share your ideas, vote for your favorite ones, and enhance existing ideas with your feedback and comments. The popularity of an idea is measured through votes and comments at: https://community.microfocus.com/it_ops_mgt/dca/i/dca_ideaexchange.

Micro Focus staffs and maintains a 24x7x365 Service Operations Center, which will be the single point of contact for all issues related to the support for SA Reporting SaaS. Customer will maintain a list of authorized users who may contact Micro Focus for support. Customer's authorized users may contact Micro Focus for support via the Web portal or the Telephone 24 hours a day, 7 days a week.

Assistance for the on-premise components will be provided through the standard support channels.

Activity

Customer Success Management



Email and Online Notifications



Onboarding	✓
Version Updates: Major version updates, minor version updates, patches, and security fixes. Notification period according to notification timelines via release notes and help resources available	✓ ¹
Service Reviews Meeting reviewing service quality, and to provide feedback on improvements required	Yearly
Assisting with the implementation / configuration and tailoring	Available at additional cost
Availability SLA	99.9%

¹Notifications regarding release updates to SA Reporting SaaS solution will be provided via email.

Service Monitoring

Micro Focus monitors the availability of SA Reporting SaaS 24x7. Micro Focus uses a centralized notification system to deliver proactive communications about application changes, outages, and scheduled maintenance. Alerts and notifications are available to Customer online at: <https://pcs.saas.microfocus.com>.

As part of SA Reporting SaaS offering, Micro Focus also includes a Service Health portal for the SaaS-deployed components which allows Customer to see:

- Current availability of the SA Reporting SaaS environment
- Details of any upcoming planned maintenance
- Outage reports for any incidents that have been identified by our support teams
- Historical SLO data

The Link to Service Health portal for your tenant will be provided as part of your onboarding to Micro Focus SaaS.

Any required on-premise component, not within the sole control of Micro Focus, is Customer's sole responsibility. Micro Focus does not commit to any SLO for the on-premise components.

Capacity and Performance Management

The architecture used by SA Reporting SaaS allows for addition of capacity to applications, databases and storage as required to support the services provided and additional fees may apply.

Operational Change Management

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

Solution Data Backup and Retention

The data backup and retention described in this section are part of Micro Focus's overall business continuity management practices designed to attempt to recover availability to Customer of Micro Focus Server Automation Reporting SaaS and access to the Micro Focus Server Automation Reporting SaaS Customer data, following an outage or similar loss of service.

The following types of Customer-specific data reside in the Micro Focus SaaS environment:

- Customer authorized user details (for instance, customer administrator users, operator users)
- Configuration information that may include credentials necessary for integrations with on-premise components, customer provided business intelligence tools, certificates necessary to trust connectivity with on-premise components.
- Resulting information collected during product feature use such as server inventory, configuration, audit and compliance, patch compliance, software compliance, job history and execution, user management.
- Reports, dashboards and reporting data.
- Audit logs.

Data retention in the SaaS-based OPTIC Data Lake, a component of SA Reporting SaaS, is governed by the following:

- Raw data will be retained for (1) one year

The Data Backup Frequency is one (1) day and Micro Focus will perform necessary daily backup of the database and related storage systems (including configuration data) for Micro Focus Server Automation Reporting SaaS instance. The Backup Retention Time is seven (7) days, meaning Micro Focus retains each daily backup for the most recent seven (7) days ("Data Retention Time").

Micro Focus's standard storage and backup measures are Micro Focus's only responsibility regarding the retention of this data, despite any assistance or efforts provided by Micro Focus to recover or restore Customer's data. Micro Focus will be unable to restore any data not included in the database (for example not properly entered by the user, lost, or corrupted etc.) at the time of backup or if Customer's request comes after the Data Retention Time of such backup. As such, Micro Focus cannot guarantee no data loss.

Disaster Recovery

1. Business Continuity Plan

Micro Focus SaaS continuously evaluates different risks that might affect the integrity and availability of SA Reporting SaaS. As part of this continuous evaluation, Micro Focus SaaS develops policies, standards and processes that are implemented to reduce the probability of a continuous service disruption. Micro Focus documents its processes in a business continuity plan ("BCP") which includes a disaster recovery plan ("DRP"). Micro Focus utilizes the BCP to provide core Micro Focus SaaS and infrastructure services with minimum disruption. The DRP includes a set of processes that Micro Focus SaaS implements and tests Micro Focus SaaS recovery capabilities to reduce the probability of a continuous service interruption in the event of a service disruption.

SA Reporting SaaS is implemented using a cloud-based technology service stack in a redundant mode over multiple availability zones. The failure of one zone will not impact the service availability as the system will automatically failover from the other zones. In the event of a disaster impacting more than one zone at the same time, such as a complete cloud region, the DRP's target is to provide restoration of

the SA Reporting SaaS within 24 hours (Recovery Time Objective, RTO) following Micro Focus's declaration of a disaster.

The Vertica database backend used by SA Reporting SaaS is deployed in a single availability zone. If the availability zone hosting Vertica goes down, the DRP's target is to provide restoration of the SA Reporting SaaS within 24 hours (Recovery Time Objective, RTO) following Micro Focus's declaration of a disaster.

2. Backups

Micro Focus SaaS performs backups of SA Reporting SaaS databases and application configurations with a 24 hours recovery point objective (RPO). Backups are performed using cloud-based technology across multiple regions. The integrity of backups is validated by (1) real time monitoring of the storage snapshot process for system errors, and (2) and annual restoration of production data from an alternate site to validate both data and restore flows integrity.

SaaS Security

Micro Focus maintains an information and physical security program designed to protect the confidentiality, availability and integrity of Customer Personal Data and confidential information (the "Micro Focus Security Program").

Technical and Organizational Measures

This section describes Micro Focus's standard technical and organizational measures, controls and procedures, which are intended to help protect the Customer-provided SaaS Data.

Micro Focus regularly tests and monitors the effectiveness of its controls and procedures. The measures set forth in this section may be modified by Micro Focus but represent a minimum standard. Customer remains responsible for determining the sufficiency of these measures. Some of the security settings in the service are configurable by Customer, to allow for better integration. As a rule of thumb, Micro Focus will deliver its service with the most-secure options and capabilities enabled.

Physical Access Controls

Micro Focus maintains physical security standards designed to prohibit unauthorized physical access to the Micro Focus equipment and facilities used to provide SaaS and include Micro Focus data centers and data centers operated by third parties. This is accomplished through the following practices:

- presence of on-site security personnel on a 24x7 basis
- use of intrusion detection systems
- use of video cameras on access points and along perimeter
- Micro Focus employees, subcontractors and authorized visitors are issued identification cards that must be worn while on premises
- monitoring access to Micro Focus facilities, including restricted areas and equipment within facilities
- maintaining an audit trail of access.

Access Controls

Micro Focus maintains the following standards for access controls and administration designed to make Customer-provided SaaS Data accessible only by authorized Micro Focus personnel who have a legitimate business need for such access:

- secure user identification and authentication protocols

- authentication of Micro Focus personnel in compliance with Micro Focus standards and in accordance with ISO27001 guidelines
- Customer provided SaaS data is accessible only by authorized Micro Focus personnel who have a legitimate business need for such access, with user authentication, sign-on and access controls
- employment termination or role change is conducted in a controlled and secured manner
- administrator accounts are only used for the purpose of performing administrative activities
- each account with administrative privileges is traceable to a uniquely identifiable individual
- all access to computers and servers is authenticated and within the scope of an employee's job function
- various logs are collected and maintained, such as logs that can link users to actions in the Micro Focus SaaS environment
- access to log information is restricted based on user roles and the "need-to-know"
- using shared accounts is prohibited.

Availability Controls

Micro Focus's business continuity management process includes a rehearsed method of restoring the ability to supply critical services upon a service disruption. Micro Focus's continuity plans cover operational shared infrastructure such as remote access, active directory, DNS services, and mail services. Monitoring systems are designed to generate automatic alerts that notify Micro Focus of events such as a server crash or disconnected network.

Data Segregation

Micro Focus SaaS environments are segregated logically by Micro Focus SaaS access control mechanisms. Internet-facing devices are configured with a set of access control lists (ACLs), which are designed to prevent unauthorized access to internal networks. Micro Focus uses security solutions on the perimeter level such as: firewalls, IPS/IDS, proxies and content-based inspection to detect hostile activity in addition to monitoring the environment's health and availability.

Data Encryption

Micro Focus SaaS uses industry standard techniques to encrypt Customer-provided SaaS Data in transit. All inbound and outbound traffic to the external network is encrypted.

Audit

Micro Focus appoints an independent third party to conduct an annual audit of the applicable policies used by Micro Focus to provide the applicable SA Reporting SaaS solution. A summary report or similar documentation will be provided to Customer upon request. Subject to the execution of Micro Focus's standard confidentiality agreement, Micro Focus agrees to respond to a reasonable industry standard information security questionnaire concerning its information and physical security program specific to Micro Focus SaaS provided pursuant to the applicable Supporting Material no more than once per year. Such information security questionnaire will be considered Micro Focus Confidential Information.

Micro Focus Security Policies

Micro Focus conducts annual reviews of its policies around the delivery of SaaS against ISO 27001, which includes controls derived from ISO 27034 – "Information Technology – Security Techniques – Application Security." Micro Focus regularly re-evaluates and updates its information and physical security program as the industry evolves, new technologies emerge, or new threats are identified. The up to date certificate can be viewed at the following link: <https://www.microfocus.com/media/documentation/certificate-of-registration-information-security-management-system-documentation.pdf>.

Security Incident Response

In the event Micro Focus confirms a security incident resulted in the loss, unauthorized disclosure or alteration of Customer-provided SaaS Data (“Security Incident”), Micro Focus will notify Customer of the Security Incident and work to mitigate the impact of such Security Incident. Should Customer believe that there has been unauthorized use of Customer’s account, credentials, or passwords, Customer must immediately notify Micro Focus Security Operations Center via softwaresoc@microfocus.com

Micro Focus Employees and Subcontractors

Micro Focus requests that all employees involved in the processing of Customer-provided SaaS Data are authorized personnel with a need to access the Customer-provided SaaS Data, are bound by appropriate confidentiality obligations and have undergone appropriate training in the protection of customer data. Micro Focus requests that any affiliate or third-party subcontractor involved in processing Customer-provided SaaS Data enters into a written agreement with Micro Focus, which includes confidentiality obligations substantially similar to those contained herein and appropriate to the nature of the processing involved.

Data Subject Requests

Micro Focus will, within three (3) business days of receipt, refer to Customer any queries from data subjects in connection with Customer-provided SaaS Data.

Scheduled Maintenance

To enable Customers to plan for scheduled maintenance by Micro Focus, Micro Focus reserves predefined timeframes to be used on an as-needed basis. Micro Focus reserves a weekly two (2) hour window (Sunday 00:00 to 02:00 Pacific Standard Time) and one (1) monthly eight (8) hour window (Sunday in the 00:00 to 08:00 Pacific Standard Time). These windows will be used on an as-needed basis.

Planned windows will be scheduled at least two (2) weeks in advance when Customer action is required, or at least four (4) days in advance otherwise. In the rare event where, Micro Focus needs to do an emergency change requiring a downtime outside of those planned maintenance windows, the customers will be notified as soon as possible.

Scheduled Server Automation Reporting SaaS Version Updates

“SaaS Updates” are defined as both major version updates, minor version updates and patches applied by Micro Focus to Customer’s Micro Focus Server Automation Reporting SaaS solution in production. These may or may not include new features or enhancements. Customer is entitled to SaaS Updates as part of the SA Reporting SaaS service unless the SaaS Update introduces new functionality that Micro Focus offers on an optional basis for an additional fee.

Micro Focus determines whether and when to apply a SaaS Update to Customer’s SA Reporting SaaS solution. Unless Micro Focus anticipates a service interruption due to a SaaS Update, Micro Focus may implement a SaaS Update at any time without notice to Customer. Micro Focus aims to use the Scheduled Maintenance windows defined herein to apply SaaS Updates. Customer may be required to cooperate in achieving a SaaS Update that Micro Focus determines in its discretion is critical for the availability, performance or security of SA Reporting SaaS.

On-premise Component Updates

“Updates” are defined as both major version updates, minor version updates and patches applied to Customer’s on-premise environment.

The initial installation of the compatible versions of the on-premise components and ongoing updates thereafter are the sole responsibility of Customer.

Micro Focus will work with the Customer to coordinate when updates must be applied to the on-premise components.

Compatibility information is available in the documentation:
<https://docs.microfocus.com/doc/SAR/SaaS/Home>.

Customer must notify Micro Focus of planned and unplanned maintenance activities, outages and availability of the on-premise components required for the product functionality of SA Reporting SaaS.

Micro Focus will not be responsible for managing, monitoring and the maintenance of Customer equipment or third-party computer hardware, software, or network infrastructure not within the sole control of Micro Focus.

Service Decommissioning

Customer may cancel SA Reporting SaaS by providing Micro Focus with sixty (60) days written notice prior to the expiration of the SaaS Order Term ("Cancellation"). Such Cancellation shall be effective upon the last day of the then current SaaS Order Term. Upon Cancellation, expiration, or termination of the SaaS Order Term, Micro Focus may disable all Customer access to SA Reporting SaaS, and Customer shall promptly return to Micro Focus (or at Micro Focus's request destroy) any Micro Focus Materials.

Micro Focus will make available to Customer such data in the format generally provided by Micro Focus. The target timeframe is set forth below in Termination Data Retrieval Period SLO. After such time, Micro Focus shall have no obligation to maintain or provide any such data, which will be deleted in the ordinary course.

Upon Cancellation, expiration, or termination of the SaaS Order Term, any license keys for the on-premise components will be invalid.

Service Level Objectives

Micro Focus provides clear, detailed, and specific Service Level Objectives (SLOs) for the services that SaaS provides to its customers. These SLOs are targets used by Micro Focus to deliver the service and are provided as guidelines. They in no way create a legal requirement or obligation for Micro Focus to always meet these objectives.

Micro Focus will provide self-service access to Customer to the Service Level Objectives data online at <https://pcs.saas.microfocus.com>.

Solution Provisioning Time SLO

Solution Provisioning is defined as the Server Automation Reporting SaaS solution being available for access over the internet. Micro Focus targets to make SA Reporting SaaS available within seven (7) business days of the Customer's purchase order (PO) being booked within the Micro Focus order management system.

Customer is responsible for installing, configuring and updating any on-premise components required for SA Reporting SaaS. Any on-premise components of the solution are not in scope of the Solution Provisioning Time SLO. Additionally, third party tool integration, and the import of Customer data into the application are not in scope of the Solution Provisioning Time SLO.

Solution Availability SLA

Solution Availability is defined as the SA Reporting SaaS production application deployed in cloud being available for access and use by Customer and its Authorized Users over the Internet. Micro Focus will provide Customer access to SA Reporting SaaS production application on a twenty-four hour, seven days a week (24x7) basis at a rate of 99.9 % (“Solution Uptime”).

Measurement Method

Solution Uptime shall be measured by Micro Focus using Micro Focus monitoring software running from a minimum of two global locations with staggered timing.

On a quarterly basis, Solution Support Uptime will be measured using the measurable hours in the quarter (total time minus planned downtime for maintenance, upgrades, etc.) as the denominator. The numerator is the denominator value minus the time of any outages in the quarter (duration of all outages combined) to give the percentage of available uptime (2,198 actual hours available / 2,200 possible available hours = 99.9% availability).

An “outage” is defined as two consecutive monitor failures on the SA Reporting SaaS login page within a ten-minute period, lasting until the condition has cleared.

Boundaries and Exclusions

Solution Uptime shall not apply to any of the following exceptions:

- Overall Internet congestion, slowdown, or unavailability
- Unavailability of generic Internet services (e.g., DNS servers) due to virus or hacker attacks
- Unavailability of cloud service provider availability zones hosting the Customer’s SA Reporting SaaS
- Force majeure events as described in the terms of the Micro Focus Customer Terms for Software-as-a-Service, or the applicable Micro Focus Pass-Through Terms.
- Actions or omissions of Customer (unless undertaken at the express direction of Micro Focus) or third parties beyond the control of Micro Focus
- Unavailability due to Customer equipment or third-party computer hardware, software, or network infrastructure not within the sole control of Micro Focus
- Scheduled Maintenance
- Scheduled Version Updates

Any on-premise components of the solution are not in scope of the Solution Availability SLA.

Customer must notify Micro Focus of planned and unplanned maintenance activities, outages and availability of the on-premise components and third-party software and services required for the functionality of SA Reporting SaaS.

Reporting

Micro Focus will provide self-service access to Customer to the availability data online via the Service Health portal. The appropriate links for your tenants will be provided as part of onboarding.

In addition, Micro Focus will provide a SaaS Service Uptime Metric Report (“Uptime Metric Report”) in accordance with this attachment to the Customer upon request for SA Reporting SaaS. If Customer does not agree with the Uptime Metric Report, written notice of non-agreement must be provided to Micro Focus within fifteen (15 days) of receipt of the Uptime Metric Report.

Remedies

Micro Focus's exceeding, meeting or failing to meet the SaaS Service Uptime Metric as measured over any quarter may be reflected in adjustments to the duration of the initial contract term for Micro Focus SaaS pursuant to the following schedule ("Availability SLA Service Credits"):

Quarterly Micro Focus SaaS Rating	Rating	Credit
Between 99.9 % - 100%	Meets Goals	Not Applicable
Between 98.0% - 99.8%	Tolerable	Five (5) day extension of the SA Reporting SaaS Order term at no cost to Customer
Below 98.0%	Unacceptable	Ten (10) day extension of the SA Reporting SaaS Order term at no cost to Customer

Availability SLA Service Credits

Micro Focus SA Reporting SaaS Ratings below 98% for a quarter shall be escalated by both parties to the vice president (or equivalent), as outlined in this schedule.

Customer must request all service credits or extensions in writing to Micro Focus within thirty (30) days of the end of the month in which the SaaS Service Uptime Metric was not met and identify the support requests relating to the period where the SA Reporting SaaS production application was not available for access and use by Customer and its authorized users over the internet.

If Customer renews the service, Micro Focus SaaS Service Credits will be applied to a service extension at the end of the renewed subscription term at no additional charge.

If Customer does not renew the service Micro Focus SaaS Service Credits will be applied towards a service extension at no additional charge. Micro Focus SaaS Service Credits are capped at thirty (30) days per annum.

Online Support Availability SLO

Online Support Availability is defined as the Micro Focus SaaS support portal being available for access and use by Customer and its Authorized Users over the Internet. Micro Focus targets to provide Customer access to the Micro Focus SaaS support portal on a twenty-four hour, seven days a week (24x7) basis at a rate of 99.9% ("Online Support Uptime").

Measurement Method

Online Support Uptime shall be measured by Micro Focus using Micro Focus monitoring software running from a minimum of four global locations with staggered timing.

On a quarterly basis, Online Support Uptime will be measured using the measurable hours in the quarter (total time minus planned downtime, including maintenance, upgrades, etc.) as the denominator. The numerator is the denominator value minus the time of any outages in the quarter (duration of all outages combined) to give the percentage of available uptime (2,198 actual hours available / 2,200 possible available hours = 99.9 availability).

An “outage” is defined as two consecutive monitor failures within a five-minute period, lasting until the condition has cleared.

Boundaries and Exclusions

Online Support Uptime shall not apply to any of the following exceptions:

- Overall Internet congestion, slowdown, or unavailability
- Unavailability of generic Internet services (e.g., DNS servers) due to virus or hacker attacks
- Force majeure events as described in the terms of agreement
- Actions or inactions of Customer (unless undertaken at the express direction of Micro Focus) or third parties beyond the control of Micro Focus
- Unavailability due to Customer equipment or third-party computer hardware, software, or network infrastructure not within the sole control of Micro Focus
- Scheduled Maintenance

Initial SaaS Response Time SLO

The Initial SaaS Response Time refers to the Service Support described herein. It is defined as the acknowledgment of the receipt of a customer request and the assignment of a case number for tracking purposes. Initial SaaS Response will come as an email to the requester and include the case number and links to track it using Micro Focus online customer portal. The Initial SaaS Response Time covers both service request and support requests. Micro Focus targets to provide the Initial SaaS Response no more than one hour after the successful submission of a customer request.

SaaS Support SLOs

There are two types of SaaS Support SLOs: Service Request and Support Request SLOs.

- The Service Request SLO applies to the majority of routine system requests. This includes functional system requests (product add/move/change), informational, and administrative requests.
- The Support Request SLO applies to issues that are not part of the standard operation of the service and which causes, or may cause, an interruption to or a reduction in the quality of that service.

The Response and Resolution Targets are provided as guidelines and represent typical request processing by Micro Focus SaaS support teams. They in no way create a legal requirement or obligation for Micro Focus to always respond in the stated time. The Response and Resolution Targets, including their scope and determining factors (such as impact and urgency), are further described at <https://pcs.saas.microfocus.com>.

Termination Data Retrieval Period SLO

The Termination Data Retrieval Period is defined as the length of time in which Customer can retrieve a copy of their Customer SA Reporting SaaS data from Micro Focus. Micro Focus targets to make available such data for download in the format generally provided by Micro Focus for 30 days following the termination of the SaaS Order Term.

Standard Service Requirements

Roles and Responsibilities

This section describes general Customer and Micro Focus responsibilities relative to SA Reporting SaaS. Micro Focus’s ability to fulfill its responsibilities relative to SaaS is dependent upon Customer fulfilling the responsibilities described below and elsewhere herein:

Customer Roles and Responsibilities

Customer Role	Responsibilities
Business Owner	<ul style="list-style-type: none"> • Owns the business relationship between the Customer and Micro Focus • Owns the business relationship with the range of departments and organizations using SA Reporting SaaS Service • Manages contract issues
Project Manager	<ul style="list-style-type: none"> • Coordinates Customer resources as necessary • Serves as the point of contact between the Customer and Micro Focus • Drives communication from the Customer side • Serves as the point of escalation for issue resolution and service-related issues
Administrator	<ul style="list-style-type: none"> • Serves as the first point of contact for Micro Focus Server Automation Reporting SaaS Service end users for problem isolation • Performs Micro Focus Server Automation Reporting SaaS Service administration • Provides tier-1 support and works with Micro Focus to provide tier-2 support • Coordinates end-user testing as required • Leads ongoing solution validation • Trains the end-user community • Coordinates infrastructure-related activities at the Customer site • Owns any customization
End User	<ul style="list-style-type: none"> • Leverages the product functionality designed by Customer's Micro Focus Server Automation Reporting SaaS Service administrators. • Provides periodic feedback to the Micro Focus Server Automation Reporting SaaS Service Administrator

Micro Focus Roles and Responsibilities

Micro Focus Role	Responsibilities
Customer Success	<ul style="list-style-type: none"> • Serves as the customer liaison to Micro Focus • Coordinates Micro Focus technical resources as necessary • Coordinates with the Customer during required and periodic maintenance • Supports the Customer onboarding process

Service Operations Center staff (SOC)

- Primary point of contact for service requests. Customer can contact the Service Operations Center for all services such as support and maintenance, or issues regarding availability of the Micro Focus Server Automation Reporting SaaS Service
- Provides 24x7 application support

Operations staff (Ops)

- Monitors the Micro Focus systems and SA Reporting SaaS for availability
 - Performs system-related tasks such as backups, archiving, and restoring instances according to Micro Focus's standard practices
 - Provides 24x7 SaaS infrastructure support
-

Assumptions and Dependencies

This Service Description is based upon the following assumptions and dependencies between the Customer and Micro Focus:

- Customer must install, update and configure the required on-premise components and any third-party software or services, which must be compatible to the current SA Reporting SaaS version. Compatibility information is available in the documentation: <https://docs.microfocus.com/doc/SAR/SaaS/Home>.
- Customer must have internet connectivity to access SA Reporting SaaS.
- SA Reporting SaaS will be performed remotely and delivered in English only.
- A SaaS Order term is valid for an identified tenant, which cannot be changed during the SaaS Order term.
- The service commencement date is the date on which Customer's purchase order (PO) is booked within the Micro Focus order management system.
- The import of Customer data into SA Reporting SaaS solution during the implementation requires that the information is made available to Micro Focus at the appropriate step of the solution implementation and in the Micro Focus designated format.
- Customer must ensure that its administrators maintain accurate contact information with Micro Focus SaaS.
- Customer has determined, selected, and will use options such as information security controls, connectivity options, and business continuity, backup, and archival options, in the Customer environment that are appropriate to meet its requirements.
- Customer will establish and follow secure practices for individual account-based access for accountability and traceability.

Furthermore, SA Reporting SaaS is provided based on the assumption that Customer will implement and maintain the following controls in its use of SA Reporting SaaS:

- Configuring Customer's browser and other clients to interact with SA Reporting SaaS
- Configuring Customer's network devices to access SA Reporting SaaS
- Appointing authorized users
- Configuring its SA Reporting SaaS account to require that end user passwords are sufficiently strong and properly managed
- Procedures for access approvals, modifications, and terminations.

Good Faith Cooperation

Customer acknowledges that Micro Focus's ability to perform the Services depends upon Customer's timely performance of its obligations and cooperation, as well as the accuracy and completeness of any information and data provided to Micro Focus. Where this Service Description requires agreement, approval, acceptance, consent or similar action by either party, such action will not be unreasonably delayed or withheld.

Customer agrees that to the extent its failure to meet its responsibilities results in a failure or delay by Micro Focus in performing its obligations under this Service Description, Micro Focus will not be liable for such failure or delay.