

Data Sheet

IT Operations Management

Data Protector Premium QuickStart

Comprehensive, cost-effective solution for protection of your critical business data

Product Highlights (Highlight new features of the product)

The Data Protector Premium QuickStart offering is designed to provide customers with improved speed in Micro Focus® Data Protector backup software infrastructure deployments while preparing IT staff and processes for operational success. Implementation of the Data Protector software by a trained Micro Focus Professional Services consultant is included in this Service.

Key Benefits

Activities

Micro Focus StoreOnce appliances and backup software apply to many different scenarios and topologies for different customers. This offering is applicable for many types of customer environments, including StoreOnce usage across data center (DC) and disaster recovery (DR) sites, as well as remote office/branch office (ROBO) site backups to a centralized DC. The Data Protector components included in the scope of this Service can be utilized across these different types of environments for up to as many as three physical sites.

Key Features

Service Planning and Deployment

A Micro Focus Professional Services consultant will schedule the delivery of the Service at a time mutually agreed upon between Micro Focus and the customer, which shall be during local Micro Focus standard business hours, excluding Micro Focus holidays.

The Micro Focus Professional Services consultant will perform the following activities:

KICKOFF/ASSESSMENT MEETING

- Verification that installation prerequisites have been met
- Validation of the proposed Data Protector solution configuration

IMPLEMENTATION

- Up to two cell managers on any supported OS (see Data Protector Platform Support Matrix)
- Up to four installation servers on any supported OS (see Data Protector Platform Support Matrix)

Quick View

The Data Protector Premium QuickStart service provides for the implementation of the Data Protector software in a supportable configuration. This Service can be applied only to new Data Protector Installations and upgrades. Installations or upgrades are conducted in accordance with the product manufacturer's specifications and your specific requirements provided in the pre-installation questionnaire.

- Configuration of up to two physical tape libraries
- Initialization of to 12 physical tape drives and up to 120 physical tape cartridges
 - Configuration of up to ten media pools and retention policies
- Installation of up to six media agents (see service limitations outlined below)
- Installation of up to two Manager of Managers (MoMs) (see service limitations outlined below) licenses, including configuration of up to one MoM, and MoM Centralized Licensing (see service limitations outline below)
- Implement up to two hundred (200) terabytes of Advanced Backup to Disk (AB2D) licenses
- Configuration of the following AB2Dfeatures integrated with StoreOnce D2D appliances and software capabilities:
 - Configure up to 5 VTL tape libraries from a StoreOnce D2D appliance within Data Protector with up to 12 drives per library
 - Configure up to 16 StoreOnce Catalyst store backup targets from a StoreOnce D2D appliance within Data Protector Note: This includes both local and remote Catalyst store targets
 - Configure up to 12 file libraries using NAS shares from a StoreOnce D2D appliance
 - Configure up to 12 StoreOnce Software library backup targets within Data Protector

- Configure up to 6 Data Protector Object Copy jobs from StoreOnce backups to tape
- Configure up to 6 Data Protector Catalyst Replication jobs between sites
- Configure the Data Protector Automated Replication Media Import scripted solution for up to 3 VTLs that are using low bandwidth replication between sites. Note: This is only applicable in multi-site D2D deployments configured with VTLs and low bandwidth replication
- Installation of up to twenty-five backup clients, 12 of which will be Online Backup Integrations (see service limitations outlined below)

- Installation of up to 25 disk agents
- Setup and test up to 25 file system backup specifications and 12 online backup specifications (restore tests limited to maximum of 200 GB of data per backup type)
- Provide staff enablement for backup administrators through collaborative implementation
- Documentation of the deployed Data Protector environment
- The table below outlines the supported license SKUs for the Services (all other license SKUs are out of scope and not supported by this Service):

Supported Data Protector SKUs	Max#
Starter packs-(B6961BA/E/B6951BA/E/B6961CA/E)	2
MOM-(B6966AA/E/B6956AA/E)	2
Online backup & GRE (B6965BA/E/B6955BA/E/TB737AA/E)	12
Advanced backup to disk-(B7038AA/E/B7038BA/E/B7038CA/E)	Up to 200 TB
Tape drives-(B6963AA/E/B6953AA/E)	12
Tape library extensions-(B6957BA/E/B6958BA/E/B6958CA/E)	2
	-

Table 1.

Installation Verification

After the Data Protector software is installed and operational, Micro Focus will perform appropriate installation verification tests to confirm product functionality and adherence to Micro Focus installation quality standards, including:

- Testing to verify that the StoreOnce disk to disk (D2D) system and/ or tape library function as target devices within Data Protector
- Testing to validate the presence of the D2D, tape library devices, and their accessibility from the appropriate hosts
- Notification to the customer of any connectivity, hardware, or software issues identified during installation that need to be resolved by the customer for their data backup and recovery infrastructure to function properly
- Demonstration of a successful backup and restoration of a single selective file or directory of less than 50 MB for each backup client

Staff Enablement Session

Throughout the engagement, the Micro Focus Professional Services consultant will provide staff enablement for backup administrators on the installed Data Protector software. While not intended as a substitute for formal product training, this approach will:

- Familiarize the customer with how to verify and manage the implemented Data Protector software
- Review the Data Protector backup software implementation, configuration, and documentation

 Review the customer's support procedures for the Data Protector backup software products

Service Eligibility

The customer must provide the following for delivery of this Service:

- All supported hosts must be at the supported OS revision and patch levels and are logically attached to backup devices (such as D2D or tape libraries)
- The server to be used as the management console must have an installed and patched OS that meets Data Protector backup software requirements and is attached to the network/SAN with visibility to the backup hosts and clients
- Any applicable Micro Focus-supported hardware must be installed to Micro Focus specifications, including, NAS and/ or SAN infrastructure devices such as Fibre Channel switches, disk arrays, or other online storage, VTL devices, and backup devices such as tape libraries and/or tape drives. All devices must be at firmware and patch levels supported by the Data Protector software
- The customer must provide their documented data backup and recovery architecture diagram that Data
 Protector will be used to administer
- The customer must provide all required administrative and configuration information for existing software installations that will be backed up with Data Protector online integrations
- The customer must provide the minimum network connectivity of a 1Gig switched network running the TCP/IP protocol

- The customer will maintain all named server entries accordingly for all servers to be included in the Data Protector cell
- The customer will maintain and provide all zoning configuration for any infrastructure devices included in the Data Protector cell
- The customer must provide the Micro Focus Professional Services consultant with their SAID number, which is required to create any cases with Micro Focus Support
- The customer must complete and provide all information required in the Data Protector customer questionnaire
- The customer must provide all required system access to the Micro Focus Professional Services consultant to deliver this offering
- For any onsite Services delivery, the customer must provide all requisite logistical accommodations to the Micro Focus Professional Services consultant, including but not limited to adequate physical work location, access to the customer's network, Internet access, telephone access, and access to the customer's offices where work will be performed
- For any remote Services delivery, the customer must provide the Micro Focus Professional Services consultant with any requisite remote access to the customer's network and servers. This may include, but is not limited to VPN token and client software, server names and IP addresses, and administrative user names and passwords

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 In addition, the customer will be responsible for all applicable data backup

Service Limitations

- This Service will be delivered as a single, continuous event. Environments requiring multiple engagements or phases over longer periods of time are not included in this Service, but can be accommodated at an additional cost through a statement of work (SOW). Activities such as, but not limited to, the following constraints are excluded from this Service:
 - Maximum of up to 12 online backup agent installations for supported in the current Data Protector release including any of the following: Microsoft® SQL, Microsoft Exchange, Microsoft SharePoint, Oracle, SAP®, IBM DB2, Sybase, Informix, or Lotus Notes. This provision also includes virtualization applications and Granular Recovery Extensions (GREs) supported in the current Data Protector release. For example: VMware API for Data Protection (VADP) and Microsoft Hyper-V
 - Disk Agent installation maximum of up to 25 systems (physical or virtual)
 - Disk Agent installation does not include any DR methods
 - MOM installation does not include Centralized Media Management Database (CMMDB) implementation or configuration
- Creation or debugging of backup scripts
- Planning, design, implementation, or assessment of the customer's overall NAS, SAN, fabric, or network architecture
- Performance testing or modeling
- Services that, in the opinion of Micro Focus, are required due to unauthorized attempts by non-Micro Focus personnel to install, repair, maintain, or modify hardware, firmware, or software

- Services required due to causes external to the Micro Focusmaintained hardware or software
- Any Services not clearly specified in this document or Services beyond the limitations of purchased licenses
- More than ten backup schedules, ten data retention policies, or backup definitions other than 'Full' or 'Incremental' types of backup jobs offered by the Micro Focus Data Protector software
- Total backup data size of no more than 200 GB raw storage on each client
- Installation and configuration of Micro
 Focus Data Protector software advanced
 backup functionality or features, such as
 media operations, zero-downtime backup
 (ZDB), direct backup, instant recovery (IR),
 clustering, DR options, , ACSLS, NDMP,
 media operations, and migrations from
 non-Micro Focus backup solutions
- Integration of Micro Focus Data Protector software cell or disk agent in any cluster environments

Customer Responsibility

- Contact a Micro Focus Professional Services consultant within 360 days of the date of purchase to schedule the delivery of the Service
- Coordinate Service deployment on third-party-maintained hardware/ software (if applicable) with Micro Focus
- Assign a designated person from the customer's staff who, on behalf of the customer, will grant all approvals, provide information, attend meetings, and otherwise be available to assist Micro Focus in facilitating the delivery of this Service
- Ensure that all Service prerequisites as identified in the Service Eligibility section are met

- Ensure the availability of all hardware, firmware, and software required by the Micro Focus Professional Services consultant to deliver this Service
- Retain and provide to Micro Focus upon request all original software licenses, license agreements, license keys, and subscription service registration information, as applicable for this Service
- The customer shall provide reasonable access and working space at the site as Micro Focus may reasonably request. The customer will provide Micro Focus and Micro Focus subcontractor staff standard telephone and dial-up or comparable data access to Micro Focus's network at industrystandard speeds. Micro Focus shall observe customer work rules and security and safety policies while performing Micro Focus services at the site of which Micro Focus is informed of in writing in advance and that are not consistent with Micro Focus's own business practices.

Duration

Total of one hundred and eighty-eight (188 hours) of Micro Focus Information Management Services. (160 consultative and 28 project management).

Delivery of this Service will not exceed a total of three to five-working-day segments in duration of consecutive delivery and does not include weekend or holiday work.

Delivery of these Services may be performed remotely, or using a combination of remote and onsite. If the customer requires any onsite delivery, two site visits by the Micro Focus Professional Services consultant will be included in this offering.

Terms

This offering consists of a consulting and training effort and is governed by the Micro Focus Customer Terms (the "Terms"). All capitalized terms used in this data sheet, but not otherwise defined, will have the meaning assigned to them in the Terms. In the event of a conflict between this data sheet and the Terms, this data sheet shall take precedence. For purposes of this data sheet, "services" mean consulting, integration, professional services, or technical services performed by Micro Focus under this data sheet. Services excludes hardware maintenance and repair, software maintenance, education services, or other standard support services provided by Micro Focus; software as a service; managed print services; and outsourcing services.

Acceptance of deliverables occurs upon delivery.

Hiring of employees: You agree not to solicit, or make offers of employment to, or enter into consultant relationships with, any Micro Focus employee involved, directly or indirectly, in the performance of services hereunder for one year after the date such employee ceases to perform services under the terms of this data sheet. You shall not be prevented from hiring any such employee who responds to a general hiring program conducted in the ordinary course of business and not specifically directed to such Micro Focus employees.

Authorization to install software: During the provision of services, Micro Focus may be required to install copies of third-party or Micro Focus-branded software and be required to accept license terms accompanying such software ("Shrink-Wrap Terms") on your behalf. Shrink-Wrap Terms may be in electronic format, embedded in the software, or contained

within the software documentation. You hereby acknowledge that it is your responsibility to review Shrink-Wrap Terms at the time of installation, and hereby authorizes Micro Focus to accept all Shrink-Wrap Terms on its behalf.

Payment and Validity

This offering will be pre-billed. You agree to pay invoiced amounts within 30 days of the invoice date. If applicable, you must schedule delivery of the offering to be completed within a period of one year from the date of purchase. Notwithstanding the previous sentence, Micro Focus's obligations to deliver the offering under this data sheet are considered fulfilled and your rights of receipt of the offering under this data sheet will expire one year from the date of purchase.

Pricing for the offering may vary by country.

Cancellation

To avoid a Cancellation Fee as defined herein, you shall notify Micro Focus in writing of cancellation or rescheduling at least ten business days prior to the offering start date. Cancellations or rescheduling with less than ten business days notification will incur 100 percent of the offering fee ("Cancellation Fee"). If you cancel with ten more business days in advance of scheduled delivery, you may reschedule only if delivery will be complete within one year from the purchase date.

Change in Scope

Changes in scope are not allowed. You can request additional or different services, if available and at an additional cost, through a SOW or change order.

Learn More At www.micofocus.com/dataprotector www.microfocus.com/softwareservices



