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This Fixed Price-Fixed Scope Service Description describes the **EV Upgrade Services Add-on Discovery Accelerator, Control # Add-on-DA-12-0001** (the "Service"). This Service Description is part of any Services Instrument that incorporates this Service Description by reference (collectively, the "Agreement"). **"Services Instrument"** means one or more of the following applicable documents which further defines Customer's rights and obligation related to the Service: a Veritas certificate, or a written statement of work or similar document, between Customer and Veritas with associated terms and conditions, that references this Service Description.

Service Overview

This Service is a Fixed Price-Fixed Scope Service engagement to add a Discovery Accelerator ("DA") server into scope for upgrade within the production environment from EV 10 or 11 to the latest 12.3 version (with applicable hotfixes) for each quantity Customer has purchased. This Service is an add-on to an Enterprise Vault ("EV") base packages (EV Upgrade v11 to v12 In Place, EV Upgrade v11 to v12 Hardware Migration, or EV Upgrade v10 to v12 Hardware Migration) and may not be purchased as a standalone Service.

Note: The source DA server must be at version 10.0.4 or 11.0.1

Delivery Details

The objective of this Service is to upgrade the DA server within the production environment to the latest version of 12.3

Scope of Service

Veritas shall:

- Analyze and provide feedback based on output from the EV deployment scanner
- Verify all DA searches have been accepted/rejected
- Verify all DA export jobs have been completed/stopped
- Verify analytics is disabled
- Drop/Create Custodian Manager master key (if applicable)
 - o https://www.veritas.com/support/en_US/article.000008870
- Shutdown DA
- Install current DA binaries on destination server (if applicable)
- Modify DA configuration for destination servers and validate (if applicable)
- Install and upgrade to DA 12.3 and hotfixes
- Perform functional verification (ATP document)

Deliverable

- Upgrade DA on one (1) server to the latest 12.3 version



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Key Dependencies & Customer Responsibilities

- All tasks shall be performed remotely from a Veritas facility. If Customer requires Veritas to perform the Service onsite, the parties will mutually agree on travel and expense fees
- Work is conducted during Normal Work Hours.
- Change Control Records will be entered and maintained by Customer
- DA server must meet recommended specifications of four (4) cores and eight (8) GB RAM
- DA SQL server must meet recommended specifications of eight (8) cores and sixteen (16) GB RAM
- Verify SQL/EV Customer version compatibility with the destination SQL/EV version in the EV Compatibility List located at: https://www.veritas.com/support/en_US/article.TECH38537
- Adequate storage (4x the amount of the largest Customer database) must be present for the DA SQL database(s)
- Verify recommended SQL maintenance has been performed against the DA SQL database per the following Veritas Tech Note: https://www.veritas.com/support/en_US/article.000040169

Customer Responsibilities. Veritas can only perform the Service if Customer provides required information or performs required actions. If Customer does not provide/perform per the following prerequisites, assumptions, or dependencies, Veritas' performance of the Service may be delayed, impaired or prevented:

- Ensure that all change control and end user notifications have been submitted
- Download and locally stage EV/DA installation media (DA/EV 11.0.1 and/or 12.3 and any hotfixes) on the server
- Provision and complete EV/DA prerequisites on the new DA server (if applicable)
- Run the EV Deployment Scanner and SQL queries on the DA server in order to provide results back to Veritas team
- Configure recommended anti-virus exclusions on destination server: https://www.veritas.com/support/en_US/article.TECH48856
- Upgrade DA clients to version 12.3 (with applicable hotfixes) immediately prior/post to DA 12.3 server upgrade. (Note: DA 12.3 clients will only work with DA server 12.3)
- Accept/reject all DA searches
- Disable all DA scheduled searches
- Complete/stop all DA export jobs
- Disable analytics on all cases
- Disable other scheduled tasks that could impact DA/EV
- Confirm recommended SQL maintenance has been performed against all DA SQL databases per the following Veritas Tech Note: https://www.veritas.com/support/en_US/article.000040169
- Complete remaining prerequisites as documented in upgrade task list
- Veritas strongly recommends that the Customer back up all critical hosts in Customer's environment before Service commencement. Veritas does not accept responsibility or liability for any loss of data incurred by Customer during the delivery of this Service
- Provide the necessary staffing resources (e.g., LAN, SAN, OS Platforms, DBA, etc.) to enable the Service to be performed.



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- Allocate any necessary space, power, cooling, networking, security measures, and wire/cable management for the Service.
- Provide any necessary network access for Veritas, SNMP and email address requirements for alert notifications, and open the necessary network ports to enable the Service to be performed.
- Provision a contiguous range of physical IP addresses and a contiguous range of virtual IP addresses. All IP addresses (both physical and virtual) must be part of the same subnet and use the same netmask as the node's access IP.
- Any additional Customer Responsibilities set forth in this Services Description and the Services Instrument.

Acceptance Schedule

Acceptance conditions are set forth in the Services Instrument. The milestone percentage below indicates (1) the percentage of the Service to be completed for each milestone and (2) for any Service which is not pre-paid, the percentage of the Service to be invoiced upon acceptance.

Payment Milestone	Acceptance Schedule	Milestone Percentage
Milestone #1:	Upon acceptance of the Service and Deliverable listed herein	100%