



TECHNOLOGY TRACK OVERVIEW

Veritas offers several Technology Tracks to our Veritas technology partners. Each track is a pre-defined certification service designed to integrate and certify your solution with one of Veritas's product offerings: APTARE IT Analytics, Backup Exec Cloud, Enterprise Vault, Data Insight, InfoScale, NetBackup, and NetBackup Resiliency (VRP).

Technology Track membership requires a fully executed, one-year term Schedule, and includes benefits such as Veritas developer, testing and configuration support, your certified product listed on the public Veritas Compatibility List (HCL), a Veritas product-specific certified logo to market your certification. The annual program membership fee is \$4,000, and Technology Track participation is an additional \$10,000 USD for each product certification.

TECHNOLOGY TRACK BENEFITS

- Access to SDKs, APIs, and self-certification kits
- Development and testing support
- Visibility on Veritas Compatibility Guide
- Veritas product-specific technology track certification logo
- Veritas quote in support of partner press release (*subject to Veritas pre-approval*)

TECHNOLOGY TRACK MEMBERSHIP REQUIREMENTS

- Fully executed signed VTE Program Agreement
- Active membership in VTE program at \$4000 USD
 - If you are a new member to the VTE program, and at the same time you are approved to join one of the technology tracks, your first-year annual VTE membership fee is waived.
- Fully executed, one-year term signed Technology Track Schedule Active membership in the Technology Track at \$10,000 USD per certified product.
 - Cloud Solution Technology Track includes both NBU Cloud and BE Cloud, and is priced at \$15,000
 - The \$10,000 fee for InfoScale Enterprise Technology Track is limited to two operating system certifications. If more than two operating system certifications are required, the Schedule is priced accordingly in groups of two OSs.

TECHNOLOGY TRACKS

- NetBackup IT Analytics Connector SDK
- Backup Exec Cloud Storage
- Cloud Solution
- Data Insight
- Enterprise Vault API
- Enterprise Vault Streamer
- Enterprise Vault Storage
- InfoScale Enterprise ASL
- InfoScale Availability
- NetBackup EKMS
- NetBackup NAS/NDMP
- NetBackup OpenStorage
- NetBackup Cloud Storage
- NetBackup Snapshot Integration
- NetBackup XBSA
- NetBackup Tape Library
- NetBackup Virtual Tape Library
- NetBackup Resiliency (VRP)

NetBackup IT Analytics Connector SDK

Description	Deliverables
<p>Certify your On-Prem and Cloud Storage, Switches, Backup, and Virtualization Software with NetBackup IT Analytics.</p> <p>Using IT Analytics (ITA) SDK's tools and APIs, create and certify your vendor specific APTARE Data Collection Connector. The Connector defines the data capture code, data model, collector user interface in the portal, and the persistence in the ITA database. It gathers metadata about your Cloud Storage, Switches, and Virtualization Software which is consumed by the ITA to present actionable insights across entire On-Prem and Cloud IT environments.</p>	<ul style="list-style-type: none">• Certified subsystems are listed in the Veritas™ NetBackup IT Analytics Configuration Guide, Compatibility List, and Release Notes.• Upon certification and implementation of the connector, the ITA portal can be configured for the connected subsystem to provide visibility and insights through reports and alerts.• Veritas™ Technology Ecosystem NetBackup IT Analytics Certified logo.

Backup Exec Cloud Storage

Description	Deliverables
<ul style="list-style-type: none"> • Certify your cloud storage solution with Backup Exec by testing your S3 compatible interface with the NetBackup S3 Connector. 	<ul style="list-style-type: none"> • Successfully tested solutions will be designated as certified by Veritas and highlighted on the Backup Exec Hardware and Cloud Storage Compatibility Lists. • Veritas™ Technology Ecosystem Backup Exec Cloud Storage Certified logo.

Cloud Solution (BE and NBU Cloud Storage)

Description	Deliverables
<p>Certify your cloud storage, data recovery solution with Backup Exec and NetBackup by testing your S3-compatible interface with the Veritas S3 Connector.</p>	<ul style="list-style-type: none"> • Successfully tested solutions will be designated as certified by Veritas and highlighted on the Backup Exec and NetBackup Hardware and Cloud Storage Compatibility Lists. • Veritas™ Technology Ecosystem NetBackup and Backup Exec Cloud Storage Certified logo.

Data Insight

Description	Deliverables
<p>Solutions are certified that use the Query language (DQL) to retrieve items that are visible to Data Insight.</p>	<ul style="list-style-type: none"> • Certified solutions are listed in the Veritas Compatibility List. • Veritas™ Technology Ecosystem Data Insight certified logo.

Enterprise Vault API

Description	Deliverables
<p>Integrate applications with EV APIs to:</p> <ul style="list-style-type: none"> • Add new content to the archive • Filter, classify, or decrypt content as it enters the archive • Search content within the archive • Customer solutions, tools, etc. • Self-certification of storage platforms as archiving target <p>The availability of APIs & SDKs provides technology partners with the tools to build customized solutions.</p>	<ul style="list-style-type: none"> • Upon certification, integrations are listed in the Enterprise Vault Compatibility List. • Veritas™ Technology Ecosystem Enterprise Vault Certified logo.

Enterprise Vault Streamer

Description	Deliverables
<ul style="list-style-type: none"> Enables storage vendors to develop a plug-in based on the EV Storage Streamer API that allows EV to communicate seamlessly with the vendor's storage device. The EV Storage Streamer API provides an interface to implement various functionalities such as storing and retrieving an item, delete capabilities, as well as setting retention at the object level. 	<ul style="list-style-type: none"> Upon implementation and certification of the plug-in, the storage device is listed as a primary storage option within the EV Administration Console and published to the Enterprise Vault Compatibility guide. Veritas™ Technology Ecosystem Enterprise Vault Certified logo.

Enterprise Vault Storage

Description	Deliverables
<p>High-performance file-based (via CIFS/SMB) and object-based (via API) storage solutions for use with Enterprise Vault.</p>	<ul style="list-style-type: none"> Upon certification, storage products are listed in the Enterprise Vault Compatibility List. Veritas™ Technology Ecosystem Enterprise Vault Certified logo.

InfoScale Enterprise ASL

Description	Deliverables
<p>Integrate primary storage devices with Dynamic Multi-Pathing (DMP), Thin Provision Discovery and Reclamation (TP-R) technologies.</p> <p>Veritas develops plug-ins implementing storage -specific logic and automating DMP driver configuration.</p> <p>Partners test plug-in tools using automated self-test tool.</p>	<ul style="list-style-type: none"> Upon certification, DMP configures itself to the connected storage and provides visibility into vendor-specific attributes, maximizing availability and performance. Certified devices are listed in the Veritas™ InfoScale Hardware Compatibility List. Veritas™ Technology Ecosystem InfoScale Certified logo.

InfoScale Availability

Description	Deliverables
<p>Integrate applications with InfoScale Availability for high availability failover using an application-specific agent.</p> <ul style="list-style-type: none"> Certified agents enable InfoScale Availability to monitor an application and restart it automatically should any fault occur. 	<ul style="list-style-type: none"> Once certified, agents are made available through the Veritas Services and Operations Readiness tool (SORT). Veritas™ Technology Ecosystem™ InfoScale Availability Certified logo.

NetBackup External Key Management Server (EKMS)

Description	Deliverables
<ul style="list-style-type: none"> • Certify your Key Management Interoperability Protocol (KMIP) compatible enterprise encryption key management solution with NetBackup™. • KMIP is an industry standard that defines message formats for interoperability of cryptographic keys with key management server. This allows data protection solutions to integrate with products from multiple security vendors which could be used to generate, store, manage and retrieve encryption keys across all the elements of their data protection solution. In addition, this allows for products from different vendors to be integrated into a cohesive system and still interoperate. 	<ul style="list-style-type: none"> • Successfully tested solutions are designated as certified by Veritas and listed in the NetBackup Compatibility Guide. • Veritas™ Technology Ecosystem NetBackup™ Certified logo to promote the certified solution.

NetBackup NAS/NDMP

Description	Deliverables
<p>This technology track includes certification testing of NAS/NDMP devices with NetBackup. Product certifications including Cloud, Disk, VTL, and Tape.</p>	<ul style="list-style-type: none"> • Certified storage devices are listed in the NetBackup Hardware Compatibility List. • Veritas™ Technology Ecosystem NetBackup Certified logo.

NetBackup OpenStorage (OST)

Description	Deliverables
<ul style="list-style-type: none"> • Disk-based storage platform integration with NetBackup for better management, performance, and utilization of storage assets. • Using OST-enabled devices, NetBackup administrators can leverage replication, WORM immutability, and data deduplication features 	<ul style="list-style-type: none"> • The partner’s storage device is published to the NetBackup Hardware Compatibility List • Veritas™ Technology Ecosystem NetBackup Certified logo

NetBackup Cloud Storage

Description	Deliverables
<ul style="list-style-type: none"> • Certify your cloud storage solution with NetBackup by testing your S3 compatible interface with the NetBackup S3 Connector. 	<ul style="list-style-type: none"> • Successfully tested solutions will be designated as certified by Veritas, made visible in the NetBackup GUI as cloud backup targets, and highlighted on the NetBackup Hardware Compatibility List. • Veritas™ Technology Ecosystem NetBackup Certified logo.

NetBackup Snapshot Integration

Description	Deliverables
<ul style="list-style-type: none"> • Targeted to array vendors and cloud service providers. Integration allows NetBackup to perform snapshot backups to secondary storage targets through the development of a plug-in based on the vendor's API. Based on the vendor API more than one array model can be supported through a single plugin. 	<ul style="list-style-type: none"> • Successfully tested solutions will be designated as certified by Veritas, and highlighted on the NetBackup Compatibility List • Veritas™ Technology Ecosystem NetBackup Certified logo

NetBackup XBSA

Description	Deliverables
<p>NBU XBSA Enables an application to create, query, retrieve and delete data objects using NetBackup for backup or archiving purposes. The interface extends the XBSA specification using rules and policies defined by NetBackup for ease of use and enhanced performance.</p>	<ul style="list-style-type: none"> • Successful NetBackup XBSA certification is listed in the NetBackup Hardware Compatibility List • Veritas™ Technology Ecosystem NetBackup Certified logo

NetBackup Tape Library

Description	Deliverables
<p>Certification testing of Tape Libraries with NetBackup.</p>	<ul style="list-style-type: none"> • Certified storage devices are listed in the NetBackup Hardware Compatibility List • Veritas™ Technology Ecosystem NetBackup Tape Library Certified logo

NetBackup Virtual Tape Library

Description	Deliverables
Certification testing of Virtual Tape Libraries with NetBackup.	<ul style="list-style-type: none">• Certified storage devices are listed in the NetBackup Hardware Compatibility List.• Veritas™ Technology Ecosystem NetBackup Virtual Tape Library logo.

NetBackup Resiliency (VRP)

Description	Deliverables
<ul style="list-style-type: none">• Workload and recovery management for a given app or virtual machine using the replication technology.• Plug-in enables the platform to start, stop and monitor.• Automate data recovery should any fault occur on production.	<ul style="list-style-type: none">• Certified applications are listed in the Veritas Compatibility List.• Veritas™ Technology Ecosystem NetBackup Resiliency certified logo.

New technology tracks are launched on an ongoing basis and announced on the Veritas PartnerNet portal Veritas™ Technology Ecosystem home page.