



Atempo Software Compatibility Guide

for Time Navigator Enterprise Edition

Updated August 20, 2010

New in Compatibility Guide*

Contact product@atempo.com for more details

** New port and features are also shown in blue in detailed tables*

TABLE OF CONTENTS

GENERAL INFORMATION ABOUT THE 4.X COMPATIBILITY GUIDE	2
CO-RESIDENCE WITH OTHER ATEMPO PRODUCTS	3
AUTOMATED LIBRARY MANAGEMENT	3
TIME NAVIGATOR OPERATING SYSTEM COMPATIBILITY	4
TIME NAVIGATOR – VIRTUALIZATION.....	7
TIME NAVIGATOR DISASTER RECOVERY FOR WINDOWS	8
TIME NAVIGATOR FOR NDMP	9
NAS PRODUCT	10
TIME NAVIGATOR SERVERLESS SOLUTION	10
DATABASE AND APPLICATION	11
TIME NAVIGATOR FOR ORACLE	11
TIME NAVIGATOR FOR ORACLE ADD-ON	12
TIME NAVIGATOR FOR DB2	12
TIME NAVIGATOR FOR INFORMIX	13
TIME NAVIGATOR FOR SAP R/3 AND ECC ON ORACLE.....	13
TIME NAVIGATOR FOR MAXDB	14
TIME NAVIGATOR FOR MYSQL	15
TIME NAVIGATOR FOR POSTGRESQL.....	15
TIME NAVIGATOR FOR SYBASE ASE	16
TIME NAVIGATOR FOR LOTUS NOTES / DOMINO.....	17
TIME NAVIGATOR FOR GROUPWISE	17
MICROSOFT DATABASE AND APPLICATION	18
TIME NAVIGATOR FOR MICROSOFT EXCHANGE.....	18

TIME NAVIGATOR FOR MICROSOFT SQL SERVER	18
TIME NAVIGATOR FOR MICROSOFT OFFICE SHAREPOINT SERVER.....	19
ATEMPO HYPERSTREAM SERVER	20
TIME NAVIGATOR FOR HYPERSTREAM SERVER	20
TIME NAVIGATOR FOR HYPERSTREAM AGENT	20
TIME NAVIGATOR SNAPBACKUP	21
SNAPSHOT TECHNOLOGY	21
TIME NAVIGATOR SECURITY & COMPLIANCE MANAGER	21
TIME NAVIGATOR REPORTER	24
• <i>Version 1.1 SP5 is compatible with ATN 4.2 SP1</i>	24
• <i>Version 1.1 SP6 is compatible with ATN 4.2 SP3 and above</i>	24
TIME NAVIGATOR DISK FILE MANAGEMENT (DFM) & OFFSITE CARTRIDGE MANAGEMENT (OCM)	25
WHAT'S CHANGED?	26

General information about the 4.x Compatibility guide

Presentation:

- *New information is added to find the Time Navigator release related to the supported module
You will find this information in the “TN Release” Column or directly in the tables*
- *Agents which are no longer supported with Time Navigator 4.2 but are still supported with the 4.1 Time Navigator version, are shown in grey on the tables*

In the tables :

“●” **Indicates supported with a 4.1 or 4.2 agent**

“◆” **Indicates tested on-site (Field Certified)**

“❖” **Indicates Custom Product (requires Professional Services integration).**

Product is not included by default in the standard pricing model (volume based pricing, site licence and special pricing around inhabitants, towns, hospitals etc).

Notes:

- **Time Navigator 4.1.x is End of Life – January 2010**
- *4.2 Time Navigator Agents are not compatible with a 4.0.1 or 4.1 Time Navigator Server*
- *When upgrading Time Navigator Server from 4.0.1 or 4.1 to version 4.2 you will need to rebuild the catalog using tina_init.*
- *No longer supported Applications, (since 4.1 SP5 / 4.2 SP0) – Exchange 5.5, Sybase, 12.0, Oracle v. 7 & 8, SQL 7, Lotus Notes v. 5.0 & 6.0.x, IBM DB2 v. 7.1 & 7.2*

Co-residence with other Atempo products

It is generally safe to install components from other Atempo products on the same host as Time Navigator, provided the host has sufficient processor, memory, storage, and network resources to support the combined load and the product versions are at least as current as the following:

Atempo Time Navigator 4.2 SP5

Product	Version
Atempo Live Backup	3.31
Atempo Digital Archive	2.3 (P1 and above)
Atempo Digital Archive for Messaging	2.2 (and above)

NOTE: Running multiple product components on the same host is not recommended in production environments. Like any business-critical application, Atempo products will perform best when run on dedicated hosts. Furthermore, troubleshooting issues with co-resident applications can be extremely complex, which may result in reduced service level. This section refers only to co-residence and not to interoperability with other Atempo products.

Automated Library Management

Please consult the Atempo Hardware Compatibility Guide for library & drive support.

Time Navigator Operating system compatibility

	<i>Operating System</i>	<i>Platform / 32 bit, 64 bit</i>	<i>License Server</i>	<i>Server</i>	<i>Storage Node</i>	<i>Agent</i>	<i>Cluster</i>	<i>TN Release</i>	
Time Navigator for AIX	AIX 4.3.3, 5.1, 5.2, 5.3	PPC / 32 bit	●	●	●	●	●	4.1 / 4.2	
	AIX 5.1 ¹ , 5.2 ² , 5.3 ³	PPC / 64 bit	●	●	●	●	●	4.1 / 4.2	
	AIX 6.1	PPC / 64 bit	●	●	●	●	●	4.2	
Time Navigator for Tru64 Unix	Tru64 5.0, 5.0a, 5.1, 5.1a, 5.1b	Alpha / 64 bit	●	●	●	●	●	4.1 / 4.2	
Time Navigator for HP-UX ⁴	<i>HP-UX 10.20</i>	<i>PARISC / 32 bit</i>				❖		<i>3.7 SP4</i>	
	HP-UX 11.11 (also known as 11i)	PARISC / 32 bit	●		●	●	●	4.1 / 4.2	
	HP-UX 11i v2, v3	PA-RISC / 64 bit ia64 / 64 bit	●	●	●	●	●	4.1 / 4.2	
Time Navigator for Irix	IRIX 6.5.x	MIPS / 64 bit	●	●	●	●	●	4.1 / 4.2	
Time Navigator for Solaris	<i>Solaris 6, 7</i>	<i>Sparc / 32 bit</i>				❖		<i>3.7 SP4</i>	
	Solaris 8, 9, 10	Sparc / 64 bit	●	●	●	●	●	4.1 / 4.2	
	Solaris 10	x64 / 64 bit	●	●	●	●	●	4.1 / 4.2	
Time Navigator for Linux ^{5 6}	Red Hat AS/ES 3.0, 4.0, 5	x86 / 32 bit	●	●	●	●	●	4.1 / 4.2	
		x64 / 64 bit	●	●	●	●			
		ia64 / 64 bit	●	●	●	●			
	Red Hat AS/ES 4.0 ⁷ ,	PPC / 64 bit				●			
	SuSE Enterprise Server 9, 10 & 11	x86 / 32 bit			●	●	●	●	4.1 / 4.2
		x64 / 64 bit			●	●	●	●	
		ia64 / 64 bit			●	●	●	●	
CentOS 4, CentOS 5, Debian, OpenSuse	x64 / 64 bit			●	●	●		4.2	
	x86 / 32 bit								
Asianux, Ubuntu, Mandriva, Debian	x86 / 32 bit			●	●	●		4.1 / 4.2	
Other Linux, kernel 2.4 or 2.6 glibc 2.3.4	x86 / 32 bit							4.1 / 4.2	
	x64 / 64 bit				●	●			
	ia64 / 64 bit								

¹ Minimum operating system level is 5100-09 (run `oslevel -r` to get version)

² Minimum operating system level is 5100-10 (run `oslevel -r` to get version)

³ Minimum operating system level is 5100-10 (run `oslevel -r` to get version)

⁴ Official HP Enterprise Backup Solution Certification. Include HP Superdome & mid-range support.

⁵ Kernel 2.4.21 or 2.6.9 minimum required for Server and Storage Node

⁶ SELinux (Security-Enhanced Linux) ready

⁷ RedHat Enterprise Linux certified.

	Operating System	Platform / 32 bit, 64 bit	License Server	Server	Storage Node	Agent	Cluster	TN Release
Time Navigator for Linux	SGI Altix ProPack 4.0,	x64 / 64 bit ia64 / 64 bit		●	●	●		4.1
	SGI Altix ProPack 5.0 ⁸	x64 / 64 bit ia64 / 64 bit		●	●	●		4.2
Time Navigator for Mac OS X ⁹	<i>Mac OS X 10.4 Tiger</i>	PPC	●	●	●	●		<= 4.2 SP5
	<i>Mac OS X 10.4 Tiger</i>	x86 / 32 bit	●	●	●	●		<= 4.2 SP5
	<i>Mac OS X 10.5 Leopard</i>	PPC	●	●	●	●		<= 4.2 SP5
	Mac OS X 10.5 Leopard	x86 / x64	●	●	●	●		4.1 / 4.2
	Mac OS X 10.6 Snow Leopard	x86 / x64	●	●	●	●		4.2 SP5 P3720
Time Navigator for Windows	Windows 2000 Server and Advanced Server SP4	x86 / 32 bit		●	●	●	●	4.1 / 4.2
	Windows 2000 SAK	x86 / 32 bit			●	●		4.1 / 4.2
	Windows Server 2003 /	x86 / 32 bit	●	●	●	●	●	4.1 / 4.2
	Windows Server 2003 R2	x64 / 64 bit	> P3619	●	●	●	●	4.1 / 4.2
		ia64 / 64 bit		●	●	●	●	4.1 / 4.2
	Windows Storage Server 2003 /	x86 / 32 bit	●			●		4.1 / 4.2
	Windows Storage Server 2003 R2 ¹⁰	x64 / 64 bit	> P3619		●	●	◆	4.1 / 4.2
	Windows XP SP2 Professional Edition	x86 / 32 bit x64 / 64 bit				●		4.1 / 4.2
	Windows Vista Enterprise	x86 / 32 bit x64 / 64 bit				●		4.1 / 4.2
	Windows 7	x86 / 32 bit x64 / 64 bit				●		4.2 SP5 > P3720
	Windows 2008 Core	x64 / 64 bit				●		4.2
	Windows Server 2008	x86 / 32 bit	●	●	●	●	●	4.2
		x64 / 64 bit	4.2 SP4 P3619	●	●	●	●	4.2
Windows Storage Server 2008	x64 / 64 bit		●	●	●		4.2 SP6	
Windows 2008 R2 ¹¹	x64 / 64 bit	●	●	●	●	4.2 SP6	4.2 SP5	

⁸ Altix ProPack includes SGI DMF support

⁹ XSAN 1.3, 1.4, 2.0, 2.1 and 2.2 are supported

¹⁰ Single Instance Storage (SIS) not supported

¹¹ SRA Module does not support EFI volume

Time Navigator Operating System Compatibility (continued)

	Operating System	Platform / 32 bit, 64 bit	Server	Storage Node	Agent	Cluster	TN Release
Time Navigator Agent for FreeBSD	FreeBSD 5.4, 6.0	x86 / 32 bit			●		4.1 / 4.2
	FreeBSD 6.1, 6.3	x86 / 32 bit x64 / 64 bit			●		4.1 / 4.2
	FreeBSD 7.0, 7.2	x86 / 32 bit x64 / 64 bit			● ●		4.2 SP4 4.2 SP4
	FreeBSD 8.0	x86 / 32 bit x64 / 64 bit			◆		4.2 SP6
Time Navigator Agent for IBM iSeries	OS/400 V5R2 (patch > TL05123)			●	●		4.1 / 4.2
	OS/400 V5R3, R4			●	●		4.1 / 4.2
	OS/400 V6R1			●	●		4.2 SP3
Time Navigator Agent for Novell	Netware 5.0, 5.1, 6	x86 / 32 bit			●		4.1 / 4.2
	Netware 6.5	x86 / 32 bit			●	●	4.1 / 4.2
	Netware 6.5 OES	x86 / 32 bit			●	●	4.1 / 4.2
	SLES 9 OES	x86 / 32 bit	●	●	●		4.1 / 4.2
	SLES 10 OES 2	x86 / 32 bit x64 / 64 bit ¹²	● ●	● ●	● ●	● ●	4.x P3275 4.x P3275
Time Navigator Agent for Oracle Unbreakable Linux	OEL 5.5	x86 / 32 bit x64 / 64 bit			●		4.2 SP6
Time Navigator Agent for SCO	Open Server 5.0.7, 6	x86 / 32 bit			❖		3.7 SP4
	Unix Ware 7.1	x86 / 32 bit			❖		3.7 SP4
Time Navigator Agent for VMS	Open VMS 6.2	Alpha			❖		3.7 SP4
	Open VMS 7.2, 7.3, 8.2	Alpha			●		4.1
	Open VMS 8.3	ia64			●		4.1

¹² OES 2 64 bits supported with 32 bits binaries

Time Navigator – Virtualization

	Operating System / Module	Platform / 32 bit, 64 bit	Windows 2003	Windows 2008, 2008 R2	TN Release
Time Navigator Agent for Citrix XenServer		x64 / 64 bit	●	●	4.2 SP6
Time Navigator Agent for Microsoft Hyper-V	Physical Server	x64 / 64 bit		●	4.2 SP6
	Clustered Shared Volumes (CSV)		Not Supported		
	Hyper-V Server (HVS) Host Clustering		Not Supported		

		Platform / 32 bit, 64 bit	Windows 2003	Windows 2008, 2008 R2	RedHat 5 SuSe 10 SP1
Time Navigator Agent for VMware Proxy	VCB 1.x ¹³	x86 / 32 bit x64 / 64 bit	● ●		
	VCB Cluster		Not Supported		
	vStorage on physical & virtual server	x86 / 32 bit x64 / 64 bit	Supported with VDDK 1.1.1	Supported with VDDK 1.1.1	Supported with VDDK 1.1.1
	vStorage on Cluster		Not Supported		

	Platform / 32 bit, 64 bit	ESX 3.0	ESX 3.5	vSphere 4.0	vSphere 4.1
Time Navigator Agent for VMware ESX ¹⁴	x86 / 32 bit	●	●	Not Applicable	Not Applicable
	x64 / 64 bit			Not recommended preferred use is vStorage	Not Supported

Virtualized Systems

¹³ VCB 1.5 available since ATN 4.x P3070

¹⁴ FC Drive not supported on VM and ESX

Unless specified otherwise, the OS support includes both physical and virtualized systems.

Time Navigator Disaster Recovery for Windows ¹⁵

<i>Operating System</i>	<i>Vendor</i>	<i>Controller</i>	<i>Platform</i>	<i>TN Release</i>
Windows 2000	All vendors	All controllers	x86	4.1 / 4.2
Windows XP SP2	All vendors	All controlers	x86	4.1 / 4.2
Windows 2003	All vendors	All controllers	x86 /x64 ia64/64 bit	4.1 / 4.2
Windows 2008, Windows 2008 R2	All vendors	All controlers	x86 /x64	4.1 / 4.2

¹⁵ Requires minimum of 256 MB of RAM

Time Navigator for NDMP

	<i>Operating System</i>	<i>Platform / 32 bit, 64 bit</i>	<i>NDMP Tape Server</i>	<i>NDMP Data Server</i>	<i>NDMP Agent</i>
Time Navigator for NDMP on AIX	AIX 4.3.3	PPC / 32 bit	●		●
	AIX 5.1, 5.2, 5.3	PPC / 32 bit			●
	AIX 5.1	PPC / 64 bit	●	●	●
	AIX 5.2, 5.3, 6.1	PPC / 64 bit	●	●	●
Time Navigator for NDMP on Tru64 Unix	Tru64 5.0, 5.0a, 5.1, 5.1a, 5.1b	Alpha / 64 bit		●	●
Time Navigator for NDMP on HP-UX	HP-UX 11i	PA-RISC / 64 bit	●	●	●
	HP-UX 11i v2	ia64 / 64 bit			●
	HP-UX 11i v3	ia64 / 64 bit	●	●	●
Time Navigator for NDMP on Irix	IRIX 6.5.x	MIPS / 64 bit	●	●	●
Time Navigator for NDMP on Solaris	Solaris 8, 9, 10	Sparc / 64 bit	●	●	●
	Solaris 10	x64 / 64 bit	●	●	●
Time Navigator for NDMP for Linux	Linux, kernel 2.4 or 2.6, glibc 2.3	x86 / 32 bit x64 / 64 bit	●	●	●
	SGI Altix Pro-pack 4.0, 5.0	x64 / 64 bit	●	●	●
Time Navigator for NDMP for Mac OS	10.4, 10.5, 10.6	Intel	●	●	●
Time Navigator for NDMP on Windows	Windows XP	x86 / 32 bit	●	●	●
		x64 / 64 bit			
	Windows Server 2003	x86 / 32 bit	●	●	●
		x64 / 64 bit	●	●	●
Windows Server 2008	x64 / 64 bit	●	●	●	

Time Navigator for NDMP (continued)**NAS Product**

	Operating System	Platform
Agami	AgamiOS 2.1, 2.2	AIS
Auspex	NetOS 4.0P3	NS3000
BlueArc	BlueArc OS 5.x, 6.x BlueArc OS 6.x	BlueArc Titan BlueArc Mercury
EMC	DART 5.4 ¹⁶ , 5.5, 5.6	Celerra
Hitachi Data Systems	BOS 5.x, 6.x	Hitachi High-performance NAS
	NAS OS 6.x	Hitachi Essential NAS Platform
	HCA 2.x	Hitachi Content Archive Platform
Isilon	OneFS 4.7.x, 5.0, 5.5	IQ, Accelerator
Network Appliance	DataOntap 7.2.4 & 7.3 ¹⁷	NetApp Filer
Onstor	EverON 3.3.2.7	Bobcat
Pillar Data Systems	2.7	Axiom 500
Procom NetFORCE		
SGI	SGI InfiniteStorage Appliance Manager 4	Nexis
Sun	4.22	StorageTek 5320
	Solaris 5.11	Sun Storage 7000 series

Time Navigator Serverless Solution

	Vendor	Product
Time Navigator for Enterprise Storage	EMC	TimeFinder
	ExaGrid	ExaStore Clustered NAS system
	Hitachi Data System	ShadowImage
	IBM	ESS Copy Services (FlashCopy)
	DataCore	SANsymphony
	Pillar Data Systems	Axiom 500
	Sun	Sun Storage 7000 series

¹⁶ DART 5.4.19.403 minimum¹⁷ DataOntap 7.0.1R1P3D11 minimum

Database and Application

Time Navigator for Oracle^{18 19}

	Operating System	Platform / 32 bit, 64 bit	Oracle Release					
			7.3, 8.0, 8.1 ²⁰	9.0.1	9.2	GUI & RMAN		
						10.1	10.2	11G
Time Navigator for Oracle on AIX	AIX 4.3.3	PPC / 64 bit	❖					
	AIX 5.1	PPC / 64 bit	❖		●			
	AIX 5.2, 5.3	PPC / 64 bit	❖		●	●	●	> 4.2 SP6
	AIX 6.1	PPC / 64 bit				●	●	> 4.2 SP5
Time Navigator for Oracle on Tru64 Unix	Tru64 5.0, 5.0a, 5.1, 5.1a, 5.1b	Alpha / 64 bit	❖	●	●			> 4.2 SP5
Time Navigator for Oracle on HP-UX	HP-UX 11i v2, v3	ia64 / 64 bit	❖		●	●	●	> 4.2 SP5
Time Navigator for Oracle on Linux	Linux, kernel 2.4 or 2.6, glibc 2.3	x86 / 32 bit	❖	●	●	●	●	> 4.2 SP5
		x64 / 64 bit	❖		●	●	●	> 4.2 SP5
		ia64 / 64 bit	❖		●	●	●	> 4.2 SP5
		PPC / 64 bit	❖					●
Time Navigator for Oracle on Solaris	Solaris 8	Sparc / 64 bit	❖	●	●	●	●	> 4.2 SP5
	Solaris 9, 10	Sparc / 64 bit	❖			●	●	> 4.2 SP5
	Solaris 10	x64 / 64 bit	❖			●	●	> 4.2 SP5
Time Navigator for Oracle on Windows	Windows 2000	x86 / 32 bit	❖	●	●	●	●	> 4.2 SP5
	Windows Server 2003	x86 / 32 bit	❖		●	●	●	> 4.2 SP5
		x64 / 64 bit	❖			●	●	> 4.2 SP5
	ia64 / 64 bit	❖				●	●	> 4.2 SP5
Windows Server 2008	x64 / 64 bit	❖			●	●	> 4.2 SP5	
Time Navigator for Oracle Express ²¹	Windows 2003	x86 / 32 bit					●	4.2 SP6

¹⁸ For Oracle on Network Appliance Filer, see Serverless Solution at end of this document. 9i RAC and 10g RAC available in graphical mode with Professional Services

¹⁹ Includes Partial Clone (cross restore and recovery) – Unix only

²⁰ Custom Product (requires Professional Services integration). Product is not included by default in the standard pricing model (volume based pricing, site licence and special pricing around inhabitants, towns, hospitals etc).

²¹ UAC must be deactivated

Database and Application (continued)**Time Navigator for Oracle Add-on**

Replica²²	Database Release
Time Navigator Replica for Oracle	9.0.1, 9.2, 10.1, 10.2

Database and Application (continued)**Time Navigator for DB2**

	Operating System	Platform / 32 bit, 64 bit	DB2 WE, EE Release			
			GUI & Command Mode			
			8.1	8.2	9.0	9.5 & 9.7
Time Navigator for DB2 on AIX	AIX 4.3.3, 5.1, 5.2	PPC / 32 bit	●	●		
	AIX 5.1	PPC / 64 bit	●	●		
	AIX 5.2	PPC / 64 bit	●	●	●	●
	AIX 5.3	PPC / 32 bit		●		
		PPC / 64 bit			●	●
AIX 6.1	PPC / 64 bit			●	●	
Time Navigator for DB2 on Solaris	Solaris 2.6, 7, 8	Sparc / 32 bit				
	Solaris 8	Sparc / 64 bit	●	●	●	
	Solaris 9, 10	Sparc / 64 bit			●	●
	Solaris 10	x64 / 64 bit			●	●
Time Navigator for DB2 on Linux	Linux Libc6.3 K 2.6	x86 / 32 bit	●	●	●	4.1 SP5 / 4.2 SP1
		x64 / 64 bit			●	> 4.2 SP6 P4012
Time Navigator for DB2 on Windows	Windows 2000	x86 / 32 bit	●	●		
	Windows Server 2003, Windows 2008	x86 / 32 bit	●	●	●	4.1 SP5 / 4.2 SP1
		x64 / 64 bit	●	●		4.2 SP6

²² Only available with supported Time Navigator for Oracle Agent. Not available with Rman Mode. Source and Target Operating System must be of same type (Windows to Windows, AIX to AIX...).

Database and Application (continued)**Time Navigator for Informix**

	Operating System	Platform / 32 bit, 64 bit	IDS Release			
			7.31	9.x	10.0	11.5
Time Navigator for IDS on AIX	AIX 4.3.3, 5.1, 5.2, 5.3	PPC / 32 bit & 64 bit	❖	❖	❖	❖
Time Navigator for IDS on HP-UX	10.20, 11	PA-RISC / 32 & 64 bit	❖	❖	❖	❖
Time Navigator for IDS on Linux	Libc 6.3	x86 / x64	❖	❖	❖	❖
Time Navigator for IDS on Solaris	2.6, 7, 8, 9, 10	Sparc 32 & 64 bit	❖	❖	❖	❖
Time Navigator for IDS on Tru64	5.x	Alpha / 64 bit	❖	❖	❖	❖

Time Navigator for SAP R/3 and ECC on Oracle

	Operating System	Platform / 32 bit, 64 bit	SAP R/3 or ECC Release			
			3.x	4.x	5.x	6.x
Time Navigator for R/3 on AIX	AIX 4.3.3	PPC / 64 bit	●	●	●	●
	AIX 5.1	PPC / 64 bit	●	●	●	●
	AIX 5.2	PPC / 64 bit	●	●	●	●
	AIX 5.3	PPC / 64 bit	●	●	●	●
Time Navigator for R/3 on Tru64 Unix	Tru64 5.0, 5.0a, 5.1, 5.1a, 5.1b	Alpha / 64 bit	●	●	●	●
Time Navigator for R/3 on HP-UX	HP-UX 11	PA-RISC / 32 bit	●	●	●	
	HP-UX 11i	PA-RISC / 64 bit	●	●	●	●
	HP-UX 11i v2, v3	ia64 / 64 bit	●	●	●	●
Time Navigator for R/3 on Linux	Red Hat Libc6.2, 6.3 Kernel 2.4, 2.6	x86 / 32 bit	●	●	●	●
	Red Hat AS 3.0, 4.0	x64 / 64 bit	●	●	●	●
	Red Hat AS 3.0, 4.0	ia64 / 64 bit	●	●	●	●
Time Navigator for R/3 on Solaris	Solaris 2.6, 7, 8	Sparc / 32 bit	●	●	●	
	Solaris 7, 8, 9, 10	Sparc / 64 bit	●	●	●	●
Time Navigator for R/3 on Windows	Windows 2000	x86 / 32 bit	●	●	●	●
	Windows Server 2003	x86 / 32 bit	●	●	●	●
		x64 / 64 bit	●	●	●	●
		ia64 / 64 bit	●	●	●	●
	Windows 2008, Windows 2008 R2	x64 / 64 bit	●	●	●	●

Database and Application (continued)**Time Navigator for MaxDB**

	Operating System	Platform / 64 bit 32 bit	Release 7.6	Release 7.7
Time Navigator for Max DB on Windows	Windows Server 2003 Windows Server 2008, Windows 2008 R2	x86 / 32 bit x64 / 64 bit	●	●
Time Navigator for MaxDB on Linux	Red Hat 4, SuSE 9, 10	x86 / 32 bit x64 / 64 bit	●	●
Time Navigator for MaxDB on Solaris	Solaris 9, 10	SPARC x64	●	●

Time Navigator for MySQL

	Operating System	Platform / 64 bit 32 bit	Release 5.0.x, 5.1	ATN
Time Navigator for MySQL on Windows	Windows Server 2003	x86 / 32 bit x64 / 64 bit	●	4.2 SP4
	Windows Server 2008	x64 / 64 bit	●	4.2 SP4
Time Navigator for MySQL on Linux	Red Hat 4, 5 and SuSE 9, 10	x86 / 32 bit x64 / 64 bit	●	4.2 SP4
Time Navigator for MySQL on Mac OSX	<i>Mac OS X 10.4 Tiger</i>	<i>x86 / 32 bit</i>	●	<i>4.2 SP4</i>
	Mac OS X 10.5 Leopard	x86 / 32 bit	●	4.2 SP4
	Mac OS X 10.6 Snow Leopard	x86 / 32 bit	●	4.2 SP6
Time Navigator for MySQL on Solaris	Solaris 10	SPARC 64 bit	●	4.2 SP5

Time Navigator for PostgreSQL

	Operating System	Platform / 64 bit 32 bit	Release 8.2, 8.3, 8.4	ATN
Time Navigator for PostgreSQL on Windows	Windows Server 2003	x86 / 32 bit x64 / 64 bit	●	4.2 SP5
Time Navigator for PostgreSQL on Linux	Red Hat 4, 5 and SuSE 9, 10	x86 / 32 bit x64 / 64 bit	●	4.2 SP5
Time Navigator for PostgreSQL on Mac OSX	<i>Mac OS 10.4 Tiger</i>	<i>x86 / 32 bit</i>	●	<i>4.2 SP5</i>
	Mac OS 10.5 Leopard	x86 / 32 bit	●	4.2 SP5
	Mac OS 10.6 Snow Leopard			
Time Navigator for PostgreSQL on Solaris	Solaris 10	SPARC 64 bit	●	4.2 SP5

Database and Application (continued)**Time Navigator for Sybase ASE**

	Operating System	Platform / 32 bit, 64 bit	Sybase ASE Release 12.5	
			GUI	Toolkit
Time Navigator for Sybase on AIX	AIX 4.3.3	PPC / 32 bit	●	●
	AIX 5.1, 5.2, 5.3	PPC / 64 bit	●	●
Time Navigator for Sybase on Tru64 Unix	Tru64 5.0, 5.0a, 5.1, 5.1a, 5.1b	Alpha / 64 bit	●	●
Time Navigator for Sybase on Linux	Red Hat libc6.2 Kernel 2.4	x86 / 32 bit	●	●
Time Navigator for Sybase on Solaris	<i>Solaris 2.6, 7, 8</i>	<i>SPARC / 32 bit</i>	●	●
	Solaris 8, 9, 10	SPARC / 64 bit	●	●
Time Navigator for Sybase on Windows	Windows 2000	x86 / 32 bit	●	●
	Windows 2003	x86 / 32 bit	●	●

Database and Application (continued)

Time Navigator for Lotus Notes / Domino

	Operating System	Platform / 32 bit, 64 bit	Lotus Notes / Domino Release					
			5	6	6.5	7	8.0.x	8.5.x
Time Navigator for Notes	Windows 2000	x86 / 32 bit	4.1	4.1	●	●		
	Windows 2003	x86 / 32 bit ²³			●	●	●	4.2 SP5
	Windows 2003	x64 / 64 bit					●	4.2 SP5
	Windows 2008	x64 / 64 bit						4.2 SP5
	AIX 5.2, 5.3	PPC / 32 bit PPC/ 64 bit ²⁴			●	●	●	>4.2 SP6 P4078
	AIX 6.1	PPC/ 64 bit					●	
	Linux	x86 / 32 bit						4.2 SP6
		x64 / 64 bit			❖	❖	❖	
	Solaris	SPARC 32 or 64 bit			❖	❖	❖	

Time Navigator for Groupwise

	Operating System	Filesystem	Backup using TSAFS	Backup using dedicated Groupwise TSA
Time Navigator for Groupwise 7	Netware 5.1, 6, 6.5		●	●
Time Navigator for Groupwise 8 ²⁵	OES Netware		●	
Time Navigator for Groupwise 8	OES Linux	NSS only	●	

²³ Windows 64 bit platforms is supported with 32 bit Lotus Notes application

²⁴ AIX 64 bits platform is supported with 32 bit Lotus Notes application

²⁵ Backup is made only by TSAFS. On Linux only the NSS volume is supported

Microsoft Database and Application

Time Navigator for Microsoft Exchange

	Operating System	Platform / 32 bit, 64 bit	Exchange Release				
			Exchange 2000 Exchange 2003	Exchange 2007	Exchange 2007 SCC	Exchange 2007 CCR	Exchange 2010
Time Navigator for Exchange	Windows 2000	x86 / 32 bit	●				
	Windows 2003	x86 / 32 bit	●				
		x64 / 64 bit		●	●	●	
	Windows 2008	x64 / 64 bit		> 4.2 SP3	> 4.2 SP3	> 4.2 SP3	> 4.2 SP6 P4018

Time Navigator for Microsoft SQL Server

	Operating System	Platform / 32 bit, 64 bit	SQL Server Release			
			SQL Server 2000 SP3	SQL Server 2005	SQL Server 2008	SQL Server 2008 R2
Time Navigator for SQL Server	Windows 2000	x86 / 32 bit	●			
	Windows 2003	x86 / 32 bit	●	●	4.2 SP3	
		x64 / 64 bit		●	4.2 SP3	
		ia64 / 64 bit	●	●		
	Windows 2008	x86 / 32 bit			4.2 SP6	
		x64 / 64 bit		●	4.2 SP3	
Windows 2008 R2	x64 / 64 bit		4.2 SP6	4.2 SP6	4.2 SP6	

Time Navigator for Microsoft Office SharePoint Server

	<i>Operating System</i>	<i>Platform / 32 bit, 64 bit</i>	<i>SharePoint Server 2007</i>
Time Navigator for SharePoint Server ²⁶	Windows 2003	x86 / 32 bit	●
	Windows 2003	x64 / 64 bit	●
	Windows 2008	x86 / 32 bit x64 / 64 bit	●

²⁶ VSS mode does not support the backup of the SharePoint farm using a cluster configuration.

Atempo HyperStream Server

Time Navigator for HyperStream Server

Server	Operating System	Platform	ATN
Time Navigator HyperStream for AIX	AIX 5.2, 5.3, 6.1	x64	4.2 SP6
Time Navigator HyperStream for Linux	Red Hat Linux, SuSe, Cent OS	x64 kernel 2.6 only	4.2 SP5
Time Navigator HyperStream for HP-UX	HP-UX 11	PA-RISC / 64 bit	4.2 SP6
Time Navigator HyperStream for Solaris	Solaris 9 & 10	SPARC /64 bit	4.2 SP6
	Solaris 10	x64	4.2 SP6
Time Navigator HyperStream for Windows	Windows Server 2003	x64	4.2 SP5
	Windows Server 2008	x64	4.2 SP5
	Windows Server 2008 R2	x64	4.2 SP6

Time Navigator for HyperStream Agent

Agent	Operating System	Platform	ATN
Time Navigator HyperStream for AIX	AIX 5.2, 5.3, 6.1	x64	4.2 SP5
Time Navigator HyperStream for HP-UX	HP-UX11	PA-RISC / 64 bit ia64 / 64 bit	4.2 SP5
Time Navigator HyperStream for Linux	Red Hat Linux, SuSe, Cent OS	x86 / x64 kernel 2.6 ia64 / 64 bit	4.2 SP5
Time Navigator HyperStream for Mac OS X	10.5 Leopard	x86	4.2 SP5
	10.6 Snow Leopard	x86	4.2 SP6
Time Navigator HyperStream Agent for Novell	SLES 10 OES 2	x86 / 32 bit	4.2 SP6
		x64 / 64 bit ²⁷	4.2 SP6
Time Navigator HyperStream for Solaris	Solaris 8, 9	SPARC/ 64 bit	4.2 SP5
	Solaris 10	x64	
Time Navigator HyperStream for Windows	Windows 2000, Windows 2003, XP, Vista, Windows 2008,	x86 / x64	4.2 SP5
	Windows 2008 R2, Windows 7	x64	4.2 SP6

²⁷ OES 2 64 bits supported with 32 bits binaries

Time Navigator SnapBackup

Snapshot Technology	Available for	Remark
Microsoft VSS	Time Navigator Agent for Windows 2003, Windows 2008	x86 / x64
	Time Navigator for Microsoft Exchange	MS Exchange 2003 and 2007
	Time Navigator for Oracle	Not available with Rman mode
NetApp Snapshot	Time Navigator Agent for NDMP	For NetApp Filer only
	Time Navigator for Oracle	For NetApp Filer only
NetApp SnapVault	Time Navigator Agent for NDMP	For NetApp Filer Only
Engenio	Time Navigator Agent for Linux	x86 platform only

Time Navigator Security & Compliance Manager

Server / Storage Node / Agent²⁸	Operating System²⁹	Platform
Time Navigator SCM for Solaris	8 [patch 112438] , 9, 10 (64 bit)	Sparc
Time Navigator SCM for AIX	5.2, 5.3 (64bit)	PowerPC
Time Navigator SCM for HPUX	11i [KRNG 11i] (64 bit)	HP
Time Navigator SCM for IRIX	6.5.19 (64bit)	SGI
Time Navigator SCM for Linux	Libc6.2, Libc6.3 Kernel 2.4 and 2.6: <ul style="list-style-type: none"> Red Hat Linux, Mandrake and Suse 	x86 x64 ia64
Time Navigator SCM for FreeBSD	4.x, 5.4	x86
Time Navigator SCM for Mac OS X	10.4 Tiger 10.4 Tiger 10.5 Leopard 10.6 Snow Leopard	PowerPC X86 X86 X86
Time Navigator SCM for Windows 2000 SP4	Professional, Server and Advanced Server	x86
Time Navigator SCM for Windows 2003, 2008	Server	x86
Time Navigator SCM for Windows XP SP2	Windows 2000 Professional Edition	x86

²⁸ For Time Navigator Agent support details (patch version requested...) please see the Server - Storage Node – Agent support tables.

²⁹ For every Unix Edition, /dev/random, /dev/urandom, /dev/random are needed (random number generator)

Security & Compliance Manager (continued)

With Oracle Database^{30 31}	Database Release	Operating System	Platform
Time Navigator SCM for Oracle on AIX	9.2, 10.1, 10.2	5.2, 5.3 (64 bit)	PowerPC
Time Navigator SCM for Oracle on HP-UX	9.01, 9.2, 10.1, 10.2	11i (64 bit)	HP 9000 series 700, 800
Time Navigator SCM for Oracle on Solaris	9.01, 9.2, 10.1	Solaris 8, 9, 10 (64 bit)	Sparc
Time Navigator SCM for Oracle on Linux	8.1.5, 8.1.6, 8.1.7, 9.01, 9.2, 10.1, 10.2	Red Hat with libc 6.2 and Kernel 2.4	x86
<i>Time Navigator SCM for Oracle on Mac OS X</i>	<i>10.1, 10.2</i>	<i>Mac OS X 10.4</i>	<i>PowerPC</i>
Time Navigator SCM for Oracle on Windows	9.01	Windows 2000	x86
	9.2	Windows 2000, Windows 2003	x86
	10.1, 10.2	Windows 2003	x86

With SAP R/3® on Oracle³²	Database Release	Operating System	Platform
Time Navigator SCM for R/3 on AIX	R/3 3.x, 4.x, 5.x on Oracle	AIX 5.2, 5.3 (32 bit)	PowerPc
Time Navigator SCM for R/3 on HP-UX	R/3 3.x, 4.x, 5.x on Oracle	HP-UX 11i (64 bit)	HP
Time Navigator SCM for R/3 on Solaris	R/3 3.x, 4.x, 5.x on Oracle	Solaris 8, 9, 10 (64 bit)	Sparc
Time Navigator SCM for R/3 on Linux	R/3 3.x, 4.x, 5.x on Oracle	Red Hat with libc6.2 and libc6.3 Kernel 2.4 and 2.6	x86
Time Navigator SCM for R/3 on Windows	R/3 3.x, 4.x, 5.x on Oracle	Windows 2000, Windows 2003	x86

With Lotus Notes / Domino	Database Release	Operating System	Platform
Time Navigator SCM for Notes	Notes 6.5	Windows 2000 and Windows 2003	x86

³⁰ For Time Navigator for Oracle support details (as RMAN only supported...) please see the Database support table

³¹ For backup method where database rather than the Time Navigator agent collects the data, SCM is implemented with some limitations.

³² For backup method where database rather than the Time Navigator agent collects the data, SCM is implemented with some limitations.

Security & Compliance Manager (continued)

With Sybase ASE	Database Release	Operating System	Platform
Time Navigator SCM for Sybase	Sybase 12.5	AIX 5.2, 5.3 (64 bit)	PowerPC
		Solaris 8, 9, 10(64 bit)	Sparc
		Linux Red Hat with libc6.2 and kernel 2.4	x86
		Windows 2000, Windows 2003	x86
Time Navigator SCM for Toolkit for Sybase ³³	Sybase 12.5	Windows 2000	x86
		AIX 5.2, 5.3 (64 bit)	PowerPC

With MS Exchange	Database Release	Operating System	Platform
Time Navigator SCM for MS Exchange	MS Exchange Server 2000	Windows 2000	x86
	MS Exchange Server 2003	Windows 2000 and Windows 2003	x86
Time Navigator SCM for MS Exchange with Microsoft VSS	MS Exchange Server 2003	Windows 2003	x86

With MS SQL Server	Database Release	Operating System	Platform
Time Navigator SCM for MS SQL Server	MS SQL Server 2000 SP3	Windows 2000, Windows 2003	x86
	MS SQL Server 2005	Windows 2003	x86

³³ For backup method where the database (rather than the Time Navigator agent) collects the data, SCM is implemented with some limitations.



Time Navigator Reporter

- *Version 1.1 SP5 is compatible with ATN 4.2 SP1*
- *Version 1.1 SP6 is compatible with ATN 4.2 SP3 and above*
- *From ATN 4.2 SP4 Time Navigator Reporter is included in the Standard Installation Package for each of the supported OS*

	<i>Operating System</i>	<i>Platform</i>
Time Navigator Reporter for Solaris	7, 8, 9, 10 (64 bit)	SPARC
Time Navigator Reporter for Linux	Libc6.2 Kernel 2.4 : <ul style="list-style-type: none"> • Red Hat Linux, Red Hat Advanced Server, Red Hat Enterprise Server • Mandrake and SuSE 	x86
	Libc6.3 Kernel 2.4 : <ul style="list-style-type: none"> • Red Hat Linux, Red Hat Advanced Server, Red Hat Enterprise Server • Mandrake and SuSE 	x86
Time Navigator Reporter for Mac OS X	<i>Mac OS X 10.4 Tiger</i> Mac OS 10.5 Leopard Mac OS 10.6 Snow Leopard	x86
Time Navigator Reporter for Windows 2000 SP4	Professional, Server and Advanced Server	x86
Time Navigator Reporter for Windows 2003 & Windows 2008	Server	x86/x64

Time Navigator Disk File Management (DFM) & Offsite Cartridge Management (OCM)

	<i>Operating System</i>	<i>Platform</i>
Time Navigator DFM for Windows 2003	Server	x86 / x64
Time Navigator DFM for Unix	Server	x86 / x64
Time Navigator DFM for Mac OS	<i>Mac OS Tiger</i> Mac OS 10.5 Leopard Mac OS 10.6 Snow Leopard	x86

What's changed?

Status	Product	Product Type	Date	TN version
Removed	HyperStream Server – Mac OS	Server	August 10	-
Added	HyperStream Server – Cent OS	Server	July 10	ATN 4.2 SP6
Removed	HyperStream Server - Mandrake	Server	July 10	ATN 4.2 SP6
Added	SQL 2008 R2 x64	Agent	July 10	ATN 4.2 SP6
Added	Oracle 11G on AIX 5.3 x64	Agent	July 10	ATN 4.2 SP6
Added	Exchange 2010 Agent	Agent	June 10	ATN 4.2 SP6 P4018
Added	DB2 v9.7 on Windows x64	Agent	June 10	ATN 4.2 SP6 P4018
Added	DB2 v9.7 on Linux x64	Agent	June 10	ATN 4.2 SP6 P4018
Added	Oracle Unbreakable Linux Agent support x86 / x64	Agent	May 10	ATN 4.2 SP6
Added	SQL 2008 32 bit on Windows 2008 x86 and x64	Agent	May 10	ATN 4.2 SP6
Added	Windows 2008 R2 Cluster x64	Agent	May 10	ATN 4.2 SP6
Added	NDMP on Windows XP 32 bit	Agent	May 10	ATN 4.2 SP6
Added	VMware on Windows 2008 R2 x64	Server/Agent/Storage Node	May 10	ATN 4.2 SP6
Added	SQL 2005 SP3 64 bit on Windows 2008 R2	Agent	April 10	ATN 4.2 SP6
Added	SQL 2008 SP1 64 bit on Windows 2008 R2	Agent	April 10	ATN 4.2 SP6
Added	NDMP on Windows XP 64 bit	Agent	April 10	ATN 4.2 SP6
Added	Oracle Express on Windows 2003 32 bit	Agent	April 10	ATN 4.2 SP6
Added	HyperStream Servers: Solaris Intel, HP-UX	Server	March 10	ATN 4.2 SP6
Not Supported	Mac OS Tiger	Server/Agent	February 10	ATN 4.2 SP6
Added	Microsoft Hyper-V	Agent	January 10	ATN 4.2 SP6
Added	Citrix XenServer	Agent	January 10	ATN 4.2 SP6

Status	Product	Product Type	Date	TN version
Added	HyperStream Servers: AIX, Solaris, Windows 2008 R2	HyperStream Server	January 10	ATN 4.2 SP6
Added	HyperStream Agents: AIX, Solaris, Mac OS Snow Leopard, Windows 7, Windows 2008	HyperStream Agent	January 10	ATN 4.2 SP6
Added	Lotus Notes 8.5 on Linux 32 bit (standard product)	Agent	January 10	ATN 4.2 SP6
Added	FreeBSD 8.0 32 & 64 bit (field certified)	Agent	January 10	ATN 4.2 SP6
Added	Windows 2008 R2 (full support including SRA)	Operating System	December 09	4.2 SP5
Added	SpectraLogic VTL v series	VTL	December 09	4.2 SP5
Added	PostgreSQL on Solaris 10 SPARC x64	Agent	December 09	4.2 SP5
Added	MySQL on Solaris 10 SPARC x64	Agent	December 09	4.2 SP5
Added	NEC T16A2	Library	November 09	4.2 SP5
Added	Groupwise 7 & 8 (already supported but not seen before in the CG)	Agent	November 09	-
Added	Quantum DXi 6500 series	VTL	November 09	4.2 SP5
Added	Lotus Notes 8.5	Agent	November 09	4.2 SP5 P3716
Removed	Sybase 12.5 on Linux 64 bit	Agent	October 09	Error in CG
Added	VMware vSphere 4 (ESX)	Agent	October 09	4.2 SP5
Added	Windows 2008 & Windows 7 (Agent only)	Operating System	October 09	4.2 SP5
Added	DB2 v9 on Solaris 10 x64	Application	October 09	4.2 SP5
Added	Mac OS Snow Leopard	Operating System	October 09	4.2 SP5
Added	XSAN 2.2	File system	October 09	4.2 SP5
Added	HyperStream Agents: AIX 6.1, Windows 2000 and Linux IA64	HyperStream Agent	October 09	4.2 SP5
Added	IBM TS7650 ProtecTIER	VTL	October 09	4.2 SP5
Added	Sun Storage 7000 series	NDMP / VLS	September 09	4.2 SP5
Added	ExaStore Clustered NAS system	VLS / Linux Agent	September 09	4.2 SP5

Status	Product	Product Type	Date	TN version
Added	HyperStream Agents: AIX 5.x, HP-UX, Solaris	HyperStream Agent	September 09	4.2 SP5
Added	Windows 2008 Core	Agent	August 09	4.2 SP4 P3600
Added	HyperStream Server / Agent support	HyperStream	August 09	4.2 SP5
Added	Oracle 11G	Application	August 09	4.2 SP5
Added	PostgreSQL on Windows, Linux & Mac OS	Application	August 09	4.2 SP5
Removed	AIX 4.3 (64 bit)	Operating System	August 09	4.2 SP5
Added	Oracle 10.2 on AIX 6.1 (64 bit)	Application	July 09	4.2 SP4 P3608
Added	Isilon Accelerator	NDMP	July 09	4.2 SP5
Added	NEC LL009F	Library	June 09	4.2 SP4
Added	DFM	Application	June 09	4.1 / 4.2
Added	FreeBSD 7.2 (32 & 64 bit)	Operating System	June 09	4.2 SP4
Added	NEC HYDRAsstor	VTL	May 09	4.2 SP3
Added	NetApp VTL 300, 700 & 1400	VTL	May 09	4.1 SP5 / 4.2 SP3 P3512
Added	Quantum DXi 2500 VTL	VTL	May 09	4.2
Added	IBM LTO-3 Ultrium SAS	Drive	May 09	4.1 / 4.2
Added	IBM TS2900 Library	Library	May 09	4.1 / 4.2
Removed	Red Hat AS/ES 3.0	Operating System	May 09	4.2 SP4
Added	Hitachi NAS HENP (Essential NAS)	NDMP	Apr 09	4.2 SP3 P3531
Added	HP LTO-4 Ultrium 1840 SAS	Tape Drive	Apr 09	4.1 / 4.2
Added	FreeBSD 7.0 X64	Operating System	Apr 09	4.2 SP3 P3531
Added	AIX 6.1 64bit	Operating System	Apr 09	4.2 SP3
Added	DB2 9.1 64bit on AIX 5.3 64 bit	Application	Apr 09	4.2 SP3

Status	Product	Product Type	Date	TN version
Added	Quantum DXi 7500 VTL	VTL	Mar 09	4.2 SP3
Added	NetApp ONTAP 7.3	NDMP	Mar 09	4.2 SP3
Removed	FreeBSD 7.0 X64	Operating System	Feb 09	4.2 SP3
Added	NDMP on HP-UX 64 bit	NDMP	Feb 09	4.2 SP3
Added	DB2 8.2 on AIX 5.3 32 bit	Application	Feb 09	4.2 SP3
Added	Sun VTL Prime	VTL	Feb 09	4.2 SP3
Added	SpectraLogic T200/T380/T680	Library	Feb 09	4.2 SP3
Added	EMC DL 1500 & DL 3000	Library	Feb 09	4.2 SP3
Added	Sun/StorageTek SL3000 (ACSLs support included)	Library	Feb 09	4.2 SP3 P3443
Added	DB2 V9 on Solaris X64 SPARC	Application	Feb 09	4.2 SP3
Added	Max DB 7.6	Application	Feb 09	4.2 SP3
Added	FreeBSD 7.0 X86 / X64	Operating System	Feb 09	4.2 SP3
Added	IBM iSeries OS/400 V6R1	Operating System	Feb 09	4.2 SP3
Added	Support of SELinux (Security-Enhanced Linux)	Operating System/Security	Feb 09	4.2 SP3 P3455
Added	SharePoint 2007 on Windows 2008 X86 & X64	Application	Jan 09	4.2 SP3
Added	SQL Server 2005 on Windows 2008 X86	Application	Jan 09	4.2 SP3
Added	SQL Server 2008 on Windows 2008 X64	Application	Jan 09	4.2 SP3
Added	Lotus Notes 8.0 on Windows 2003 X64	Application	Dec 08	4.1 SP5 / 4.2
Added	Oracle 10 on Windows 2008 X64	Application	Dec 08	4.2
Added	Debian 4.0	Operating system	Dec 08	4.1
Added	Cent OS 4, Cent OS 5	Operating system	Nov 08	4.1 / 4.2
Added	ACSLs on Linux x64	Library	Nov 08	4.1 / 4.2

Status	Product	Product Type	Date	TN version
Added	HP LTO-4 Ultrium 1760 SAS	Tape Drive	Nov 08	4.1 / 4.2
Added	IBM TS1130	Tape Drive	Nov 08	4.x P3322
Added	Tandberg LTO-2 HH, LTO-3 HH and LTO-4 HH	Tape Drive	Nov 08	4.x P3322
Added	SQL Server 2005 on Windows 2008 x64	Application	Nov 08	4.2 SP1
Removed	Oracle on MacOS Tiger	Database	Nov 08	4.2
Added	SGI Nexis	NDMP	Oct 08	4.1 SP5 / 4.2
Added	Exchange 2007 on Windows 2008	Application	Oct 08	4.2 SP1
Added	IBM DB2 9.5 on AIX 5.3	Database	Oct 08	4.1 SP5 / 4.2
Added	Open VMS 8.3 ia64	Operating System	Oct 08	4.1 P3148
Added	Novell OES 2 x86 and x64, including eDirectory and Cluster Services	Operating System	Oct 08	4.x P3275
Added	Isilon OneFS 4.7.x, 5.0	NDMP	Oct 08	4.1 SP5 / 4.2
Added	VMware ESXi 3.5	Operating System	Oct 08	4.x P3070
Added	HP LTO-4 Ultrium 1760	Tape Drive	Oct 08	4.1 / 4.2
Added	IBM LTO-4 Ultrium SAS	Tape Drive	Oct 08	4.1 / 4.2
Added	Hitachi HNAS	NDMP	Oct 08	4.1 / 4.2
Added	EMC Dart 5.6	NDMP	Sept 08	4.1 / 4.2
Added	Advanced Indexing Database matrix	Database	Sept 08	4.1 / 4.2
Added	Windows 2008	Operating System	Sept 08	4.2 SP1
Added	IBM DB2 9.5	Application	July 08	4.1 SP5
Removed	SGI Altix ProPack 4.0	Operating System	June 08	4.2 SP0
Added	Windows 2008	Operating System	June 08	4.1 SP5
Removed	Oracle 7.x & 8.0	Application	May 08	4.1 SP4 / 4.2 SP0

Status	Product	Product Type	Date	TN version
Removed	IBM DB2 7.1 & 7.2	Application	May 08	4.1 SP4 / 4.2 SP0
Removed	Exchange 5.5	Application	May 08	4.1 SP4 / 4.2 SP0
Removed	Lotus Notes 5.0, 6.0.x	Application	May 08	4.1 SP4 / 4.2 SP0
Removed	Microsoft SQL Server 7	Application	May 08	4.1 SP4 / 4.2 SP0
Added	HDS ProtecTIER VTL 500M / 1000E / 1000L	VTL	Mar 08	4.1 / 4.2
Added	VMware ESX 3.5 VCB	Operating System	Mar 08	4.x P3070
Added	VMware ESX 3.5	Operating System	Mar 08	4.x P3070
Added	VMware ESX 3i VCB	Operating System	Mar 08	4.x P3070
Added	Lotus Notes Domino 8 for Windows 2003 x86 / 32 bit	Application	Mar 08	4.1 SP4
Added	Quantum Scalar 50	Library	Mar 08	4.x P3041
Added	Ubuntu	Operating System	Mar 08	4.1 SP4 / 4.2 SP0
Removed	Sybase 12.0	Application	Mar 08	-
Added	HP-UX 11i v3	Operating System	Feb 08	4.1 SP4 / 4.2
Added	Microsoft Office Sharepoint Server 2007	Application	Jan 08	4.1 SP4 / 4.2 SP0
Removed	FreeBSD 4.x	Operating System	Jan 08	-
Removed	Windows NT SP6	Operating System	Jan 08	-
Removed	NDMP on Irix 6.5 x MIPS / 32 bit	Application	Jan 08	-
Removed	DB2 on Windows NT	Application	Jan 08	-
Removed	SAP R/3 on Windows NT	Application	Jan 08	-
Removed	Sybase on HPUX 11i PARISC / 64 bit	Application	Jan 08	-
Removed	Lotus Notes for Windows NT	Application	Jan 08	-
Removed	Microsoft Exchange 5.5	Application	Jan 08	-

Status	Product	Product Type	Date	TN version
Removed	Time Navigator Reporter for Mac OS X 10.3 Panther PPC	Reporter	Jan 08	-
Removed	Linux glibc 2.2	Operating System	Jan 08	-
Added	Spectra Logic T50 Library	Library	Jan 08	4.x P3041
Added	Plasmon Gx Series Library	Library	Jan 08	4.x P3041
Added	Plasmon UDO-2 Drive	Drive	Jan 08	4.x P3041
Added	IBM TS1120 Drive	Drive	Jan 08	4.x P3041