

## What is SPACEWatch Enterprise Edition?

**SPACEWatch Enterprise Edition** is a multi platform storage monitoring, reporting and management tool within the **SPACEWatch Storage Management Suite**. It is designed for large organisations with an architecture which allows you to carry out detailed analysis and management of your storage environment; across Windows, Netware, Linux and Unix.

SPACEWatch Enterprise Edition helps you to implement your storage policies and monitor compliance. It provides trends in storage use, allows detailed search and analyses and provides automated and comprehensive reporting.

## How does SPACEWatch Enterprise Edition Work?

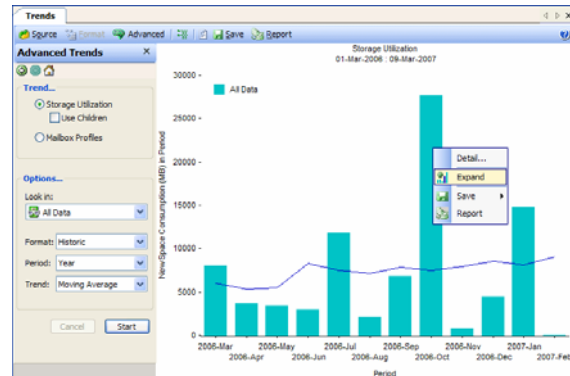
SPACEWatch Enterprise Edition is easily configured to automatically collect data from all your servers, workstations, SAN and NAS devices. Data is then merged and maintained in the SPACEWatch database. This database can be used by multiple SPACEWatch users for fast and interactive search, analysis and reporting with even the largest data sets.

SPACEWatch Enterprise Edition's Task Manager function allows you to automate data collection and reporting across your infrastructure.

Typical search and analysis includes:

- Dashboard of key storage parameters
- Summary data such as tree sizes and file types
- File duplicates data
- Granular storage data across all devices
- Storage use by user and group
- Trend analysis over time or size
- Automated storage archiving, deletion, etc (only with SPACEWatch ASM module)

SPACEWatch Enterprise Edition has an easy-to-use user interface with multiple levels of data "drill down" linking the various tools.



## What are the Benefits and Applications of SPACEWatch Enterprise Edition?

SPACEWatch Enterprise Edition helps organizations make best use of storage environments by quickly pinpointing storage misuse and duplication.

It provides the following:

- An automated solution for consolidated storage management
- Interactive performance levels for search and analysis across the entire organization – without the need for direct access to the infrastructure
- A market-proven and mature technology easily extended by end users
- Ease of use validated by thousands of deployments
- Full compatibility all major technologies
- Granular automated reporting an analysis plus ability to generate your own reports

*None of the alternatives we reviewed offered the data and file management functions of Sharpeware's SPACEWatch Enterprise Edition. Specifically they failed to adequately address data cleanup, consolidation and reporting functions.*

*- Gordon McKeown  
Sectors and Services Manager  
Targeting Innovation*

SPACEWatch Enterprise Edition enables customers to rapidly realize sophisticated storage challenges that would otherwise prove very time consuming or costly, including:

**Anticipate and resolve storage issues—before they affect service**

Anticipate and resolve storage issues before they affect service.

Monitor how all your storage is being used from one interactive console. Instantly find "illegal" files e.g. MP3 audio or video files.

Watch storage growth by user or department and drill down on the causes. Readily share your results with user representatives.

Collect data about your servers and storage once, then use it on demand for instant search and analysis – across your team and even with user representations – without needing further access to those systems.

Analyze and diagnose issues even when systems are unavailable; at the end of slow WAN links; or even disconnected from your network.

**Get the best from your storage investment**

Getting the best from your storage investment means removing unwanted files. It also means making sure files are stored on appropriate systems – like old or unused data on cheaper archive infrastructure.

SPACEWatch Enterprise lets you remove duplicates and similar or identical folders. It will also quickly find unused or underused files and give you the reports to work with users to remove/migrate them.

Why archive or backup data that isn't needed? You can use custom "highlight groups" and "virtual folders" that instantly show file data matching complex criteria appropriate to your organization.

And you don't need to spend time analyzing your servers individually. Take an enterprise view and quickly see where you need to concentrate further effort.

**Carry out migration and consolidation projects with confidence**

Many migration and consolidation projects fail before they even start due to lack of detailed data about the existing infrastructure.

With SPACEWatch Enterprise you and your team can easily get the data you need time and again—without resorting to costly audit consultants.

Find trends in storage growth and analyze how space is being used; carry out informed capacity planning and use your SPACEWatch space database as a basis for accurate and detailed pre-migration tidy ups.

**Product Specifications and System Requirements**

SPACEWatch Enterprise Edition is a Windows application. It will run on Windows 2000, Windows Server 2003, Windows XP or Vista.

It will work with existing SQL Server or MySQL 5 database systems, or free SQL Server Express.

On Netware systems you require a Novell Client and eDirectory authentication on the machine running SPACEWatch.

Why use SPACEWatch Enterprise Edition?	
Use	Benefit
Implementing your Compliance and /or ILM strategy	Find misuse and duplication in storage use across all your servers, NAS and SAN. Highlight trends and make informed decisions.
Carry out migration & consolidation projects with confidence	Easily get the data you need before you start—without resorting to costly audit consultants.
Anticipate problems – before they affect service	Routinely monitor how storage is being impacted – and the cause of change.
Resolving problems quickly	Carry out instant search and analysis wherever files are stored – even when servers cannot be accessed.
Routine storage administration	Produce reports e.g. unwanted/illegal file types to share with your end users, trends analysis, etc