



**S4i DASD-Plus** automates disk management on IBM i5 and iSeries systems. Significant gains in machine throughput and performance are the result of optimizing disk space wasted by the operating system, application software, IFS, and data. Extensive reporting capabilities identify and track emerging problems, and resource forecasting features facilitate better hardware purchase decisions.

**S4i DASD-Plus outperforms IBM utilities and all other third party disk management solutions** with more than 25 different disk maintenance routines, from clearing history logs, to re-sizing libraries, job queues and objects on the fly. S4i DASD-Plus analyzes disk usage by library, file, user, group, total disk, or user-defined criteria. If desired, these routines can be performed automatically at scheduled intervals to ensure that the system is always optimized. All **S4i DASD-Plus** routines are parameter-driven with time constraints so the amount of computer time that is spent on housekeeping is contained.

#### ● Job Management

S4i DASD-Plus includes a built-in job monitoring and control system, called Job Execution Manager, that lets technicians setup and run OS/400 and S4i DASD-Plus tasks as a complete job stream without having to create CL programs.

#### ● Central Management

Technicians can manage S4i DASD-Plus on i5- iSeries machines anywhere in the enterprise without having to log-on to the remote machine. This feature set virtually eliminates need for on-site DASD support at remote locations.

#### ● Disk Space Analysis

The Analyze Disk Space tools analyze disk space, and offer opinions to run analysis, variance, and trend surveys for a variety of reports and queries. Analyze Disk Space functions may be run interactively or as a Job Execution Manager step.

#### ● Simulation

“What if” functionality shows objects that can be removed and simulates resulting space-savings without committing to the cleanup.

#### ● Save Disk Space

Save Disk Space utilities scour DASD storage based on user-defined rules. These utilities are separated into two key areas of functionality:

##### **Reclaim Disk Space:**

Reclaim Disk Space functions are utilities that reduce your DASD usage by removing, reorganizing, and resizing various objects that are no longer needed.

##### **Compress and Expand:**

The Compress and Expand group of utilities compresses physical files and objects, which creates even more free disk capacity.



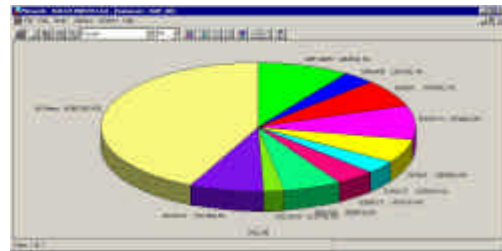
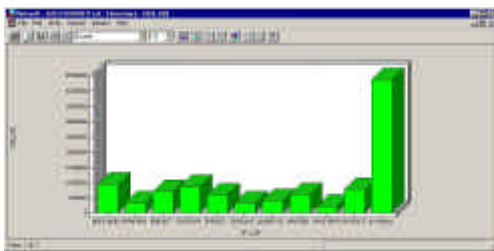
## Reporting

**S4i DASD-Plus** includes a report definition facility where you can set parameters to produce *S4i DASD-Plus* reports that meet your individual needs.

Trend Reports enable managers to track DASD growth, and forecast future DASD requirements based on historical trends. **S4i DASD-Plus** uses linear regression formulas to predict your future DASD growth and size.

Variance Reports identify if and when an object has changed. Surveys can be set up to report changes to objects measured against a baseline or between defined periods. Exception reporting allows you to focus only on the most critical information.

### *S4i DASD-Plus* Top Ten Disk Storage User Report



### Additional Information

Reduces ongoing costs of maintaining corporate-wide i5- iSeries DASD

Improves accuracy of DASD requirements forecasting, and business case development

Improves up-time for production

Reduces backup time

Straightforward implementation using current technology

Supported 24/7 by S4i system experts

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