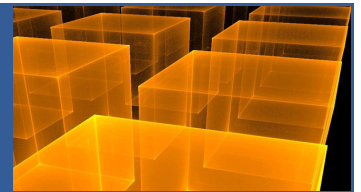


# StorSentry™

Secure and optimize your data assets



PRODUCT DATASHEET

With continuing exponential growth of data volumes, the capacity of company datacenters to save, protect and make data available has become a major challenge for businesses and organizations. The StorSentry solution addresses durability and availability issues that apply to data stored on magnetic tape.

## Overview

StorSentry is a real time, pro-active monitoring solution that allows administrators to anticipate problems in digital archives affecting hardware and software infrastructure.

A real-time dashboard identifies errors; alarms are triggered in line with preset thresholds. Action recommendations are generated in line with the risk management policy defined. Customized reporting provides ongoing monitoring for the systems implemented.

Using its powerful algorithms, StorSentry pro-actively generates clear recommendations based on the risk policies defined by users, allowing users to quickly fix issues and avoid downtime.

Customized reporting provides in-depth analysis of archive resource performance and usage, to support the rapid growth of these archives. With increasing capacity per media, exceeding 1 TB / tape, StorSentry becomes a key element of these growing archive platforms.

## Continuous monitoring of all the tape archive infrastructure and actionable recommendations

StorSentry captures information directly at the tape media's and drives' lowest level. StorSentry collects and processes this information related to the quality and performance of read/write operations, and provides users with clear options to keep their assets in good health.

## A real-time dashboard to anticipate degradations and identify the root cause of failures

Using quality thresholds according to media group, StorSentry generates recommendations and provides all of the information needed to identify degradations and pro-actively take action to avoid failures.

## A complete operating history to ensure proper management of storage media capacity

StorSentry is not solely limited to preventing the loss of critical assets, thanks to its operation record history and its reporting system. StorSentry represents a comprehensive solution to manage the capacity evolution and usage of tape library systems.

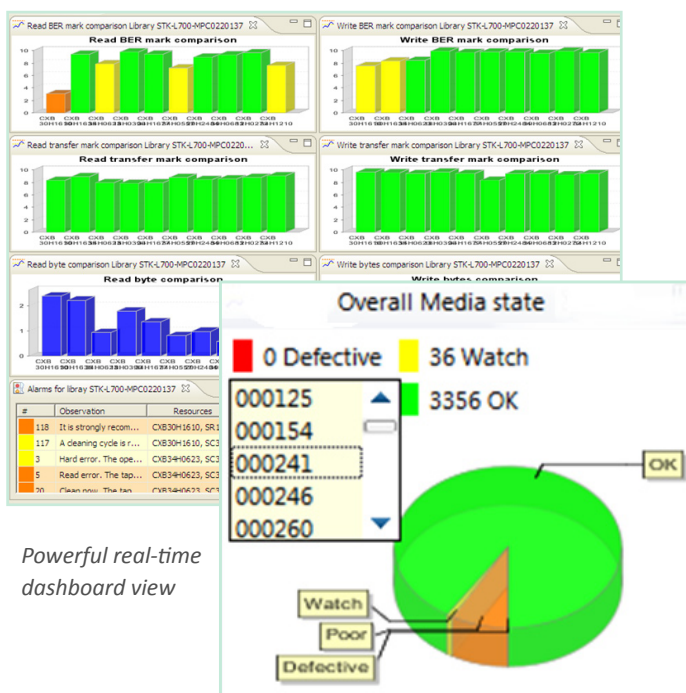
## A complete and regularly updated functional environment:

OSs: Windows, Linux, HPUX, IBM AIX, Sun Solaris, IBM MVS, Bull CGOS...

Archive Applications: TSM, Netbackup, Legato, SAM-FS, HPSS, DIVA, StorNext...

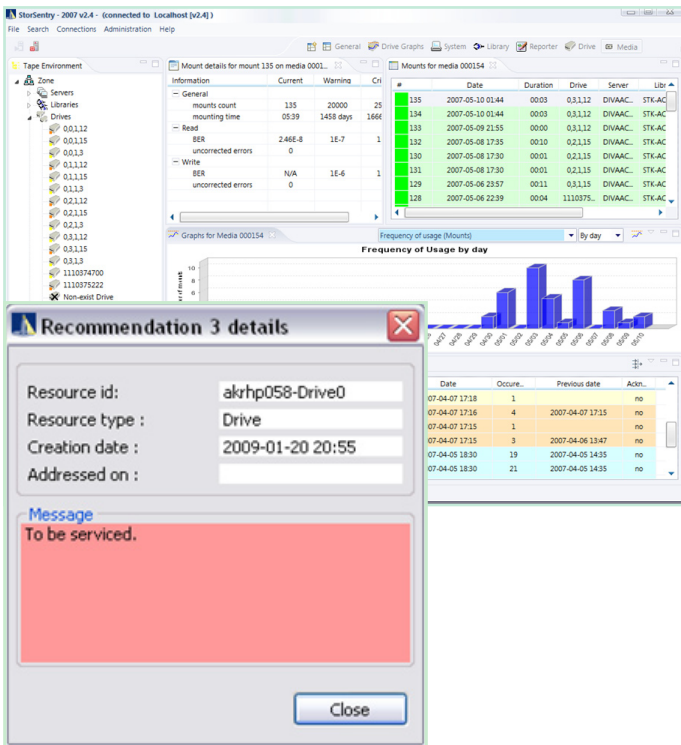
Virtualization solutions: Falconstor, Fujitsu Siemens, SUN, IBM...

Libraries: Sun, IBM, HP, EMC, Quantum, Imation, Overland, SGI, HDS, Tandberg...

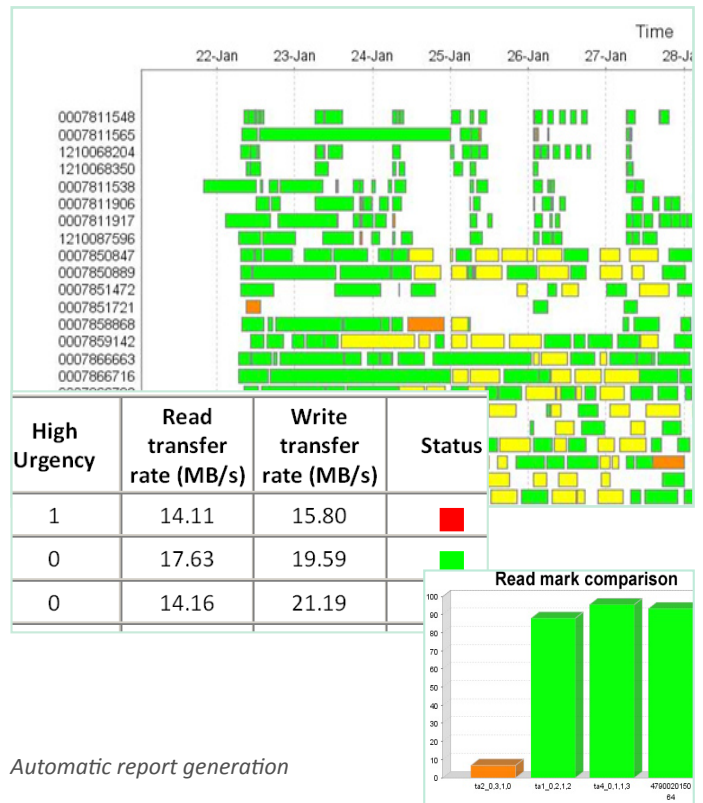


Powerful real-time dashboard view





Automatic detection and analysis of anomalies



Automatic report generation

## The Benefits of StorSentry

StorSentry is a unique solution for the monitoring of digital assets in tape archives, with significant advantages:

Reduce risk of losing digital content by identifying issues on tape and drives before they become critical and put valuable content at risk.

Migrate digital content at the onset of degradations to optimize cost and reduce risk.

Reduce archive downtime by immediately identifying the root cause of problems upon tape automation failure, speed up diagnostics and improve system efficiency.

Reduce tape archive costs by optimizing performance of the tape system having access to critical parameters such as data flows and tape drive usage.

As tape capacities increase to hold multiple terabytes of data, loss of a single tape becomes completely unacceptable.

## For more information

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Quotium Technologies is a software vendor that develops innovative solutions to address the data security and availability needs of corporate archives, as well as the security, availability, and performance of applications from the development phase through to production.

Quotium's software products, including Seeker, Qtest and AppliManager, provide a complete solution to clients, guaranteeing the continued operation of user applications which are at the heart of many companies' activities. With StorSentry, Quotium Technologies addresses the data security and availability needs of corporate archives.

The company utilizes its highly potent technologies to address the needs of a highly international client base, comprising medium sized and multi-national enterprises across all business sectors.