

#### **ENABLE ORGANIZATIONS TO DISCOVER AND MANAGE DATA LANDSCAPES**

Discover and analyze your data. Decide and act. Take ROI actions. Enhance storage data tiering...

49 %

Of firms declare that data integration is among the technologies to automate in 2022 (Gartner) 60 %

Of organizations will compose components from three or more analytics solutions (Gartner) 40 %

Of I&O leaders
(Infrastructure and
Operations) will implement
a hybrid cloud storage
architecture by 2025
(Gartner)

86 %

TCO reduction over 10 years by storing data on tape rather than disk (66% reduction compared to cloud)

(Fujifilm)

## DISPERSED PETABYTE DATA SILOS: CHALLENGES

- Planning for capacity
- Reducing data silo size (tiering)
- Moving colder data to lower cost storage
- Identifying (fingerprinting) duplicate data
- Locating dispersed data sets
- Keeping costs under control

#### MIRIA FOR ANALYTICS: BENEFITS



Reduce data duplication & lower overall storage costs



Find the right data at the right time

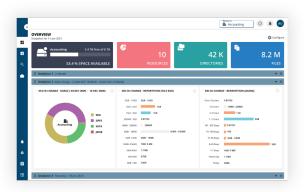


Reorganize data storages, manage data versions and criticality

## MIRIA FOR ANALYTICS: A SINGLE CENTRALIZED DASHBOARD

- A global view of data on different storages
- Identify and locate data distributed within a storage infrastructure
- Locate, and store data based on criticality and usage
- Consolidated data views and the creation of various customized reports

and Nextino CEO





"Storage Analytics will play a growing role in enabling organizations to identify, evaluate and act on their hybrid and dispersed storages. Miria for Analytics is entirely storage agnostic and, when coupled with the power of the Miria data moving platform, makes it a very complete and effective solution for managing multi-petabyte environments" Bernard Peultier,
Atempo Innovation VP



# REGAIN CONTROL OF YOUR DATA:

- Reduce the size of data silos
- Archive or delete obsolete data
- Reduce TCO optimize the use of fast access storage, and greater use of colder storage to lower costs
- Know the potential of your data (identify your top objects)
- Locate data (determine where a file is stored, what type of storage is used)
- Identify data via its metadata

   answer questions such as:
   what is the type of a file, what
   type or metadata?

## WHAT'S AT STAKE FOR YOUR ORGANIZATION

With the explosion of unstructured data, the rapid adoption of multiple hybrid cloud storages and solutions, data management has become a key issue.

Searching for files, avoiding redundant data sets, moving large volumes of files between storages are all performed daily. The complexity of these operations needs to be kept under control to avoid productivity and budget impacts.

Miria for Analytics is a core component of Miria, the high-performance data management solution. It has unparalleled capacity to browse unstructured data storages and consolidate this information on a global dashboard.

## STORAGE AGNOSTIC ANALYTICS

Miria for Analytics works on fully vendor agnostic storages regardless of the file storage type (NAS, PFS, Scale-out NAS, tape), object storage or cloud storage (Google GCS, Microsoft Azure, Amazon AWS, Swift, ...), and geographical location.

Clear analytical information powered by powerful search capabilities result in informed decision making, reduction in operating costs at storage level but also at human level, improved process, and workflows as well as better control over storage costs.

### THE 5 PILLARS OF MIRIA





### **Miria for Analytics**

Discover, analyze and act on your data storages



#### Miria for Backup

Backup and disaster recovery for petascale file storages



#### **Miria for Migration**

File migration made simple for very large volumes of files



### Miria for Archiving

High performance file archiving for large data volume



#### Miria for Synchronization

Efficient NÁS file storage syncing and movement

#### TECHNICAL CHARACTERISTICS

## MIRIA FOR ANALYTICS: COMPATIBILITY

- Windows, Mac OS
- All major browsers
- Laptop, desktop and tablet

### SECURITY

- 2FA (Two-factor authentication)
- Hardkey authentication (USB key)
- Security by design

#### STORAGE INTEGRATIONS

- Scale Out NAS: Qumulo, VAST, Huawei, Nutanix, Dell & all NFS / SMB
- Scale Out Filesystem: GPFS, Lustre, StorNext, Panasas

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