

# miria platform

## All-in-one data management. Any workflow, any file storage.

**Miria** is a vendor-agnostic data management platform for large volumes of files and unstructured data sets. It delivers high-performance protection, reliable migration between heterogeneous storages, and automated or end-user archiving of cold data to disk, air-gapped tape or cloud, with backup, migration, archiving and mobility unified behind one central web console.



### Vendor-agnostic

Any storage, any file system, on-premises or in the cloud.



### 4 services, 1 platform

Backup, migration, archiving and mobility, unified.



### One web console

Configure, delegate privileges and monitor centrally.



### Petascale-proven

Billions of files and massive unstructured data sets.

## What Miria solves

### 01 · VISIBILITY

#### A global view of your data

See how data is distributed across high-capacity file storages, regardless of geographical location or storage type.

### 02 · MOBILITY

#### Move large data sets at will

Relocate large-volume data sets between storages and sites to improve business performance or to better control costs.

### 03 · EFFICIENCY

#### Reclaim expensive storage

Identify cold data and unclutter primary storage by moving older project files to a less expensive tier.

### 04 · PROTECTION

#### Protect critical assets

Make sure business-critical assets and project resources are protected, across object, cloud and SAN/NAS.

### 05 · CONTINUITY

#### Guarantee business continuity

Stay operational in the event of a disaster impacting on-site file storage, even at petabyte scale.

### 06 · SYNC

#### Synchronize across sites

Keep data in step between remote sites and heterogeneous storages for hybrid, multi-vendor estates.

MIRIA · 4 DATA SERVICES, 1 PLATFORM · 02 / 02

# One platform for the entire data lifecycle.

Organizations need the freedom to move and protect data at will. Miria brings four data services together on a single vendor-agnostic platform, so you can manage petascale, unstructured data end to end.

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| <p>service 01</p> <h3>Backup</h3> <p>Proven high-performance protection for object, cloud and SAN/NAS, across billions of files.</p> | <p>service 02</p> <h3>Migration</h3> <p>Seamless migration of very large unstructured file sets between on-premises and cloud storage.</p> | <p>service 03</p> <h3>Archiving</h3> <p>Fast, cost-effective access to archived files, with integrity and longevity assured for the long term.</p> | <p>service 04</p> <h3>Mobility</h3> <p>Multi-platform, multi-site synchronization and orchestration for hybrid NAS and file storages.</p> |
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## Today's storage challenges

- Do you need a **global view** of how data is distributed across high-capacity storages?
- Do you need to **move large data sets** between storages and sites for performance or cost?
- Do you need to **identify cold data** and move older projects to less expensive storage?
- Do you need to **protect critical assets** and guarantee continuity if disaster strikes on-site?
- Do you need to **synchronize data** between remote sites and heterogeneous storages?

## Compatible storages



Miria works across the protocols and platforms you already run, and combines several of them in a single operation, so data moves freely between technologies, vendors and locations.

**"Miria helps us orchestrate data across a complex media production environment. It's more than a tool, it's part of our long-term infrastructure strategy."**

JIMMY FOURNIER · DIRECTOR OF R&D AND DIGITAL PLATFORMS · NFB