

# Make it seamless from on-prem to OCI.

Fueling next-generation pipelines by closing the gaps, accelerating insights, and reducing costs.



ORACLE CLOUD  
Infrastructure

SOLUTION BRIEF

## Overview.

### Key challenges.

Studios and content producers manage petabytes of video, VFX, and project files across on-prem storage and cloud archives. Without business context, finding the right shot, deduping waste, or planning archives turns into manual searches, fragile pipelines, and ballooning OCI spend.

### The solution.

Diskover indexes data wherever it lives, enriches it with business context, and curates only the high-value sets. Curated datasets and archives flow into OCI Object Storage and Buckets via policy-driven workflows. No manual searches. No fragile pipelines. No surprise costs.

### Why it matters.

Production teams work with their data instead of against it. Costs come down as only high-value data lands in OCI. Archives stay organized, lineaged, and recoverable, and your AI/BI pipelines get clean inputs from day one.

## WHY DISCOVER

### From on-prem files to OCI-ready intelligence.

#### Connect to data wherever it lives.

Plug into NAS, cloud, object storage, and SaaS through Oracle Cloud Marketplace. Deploy with OCI Universal Credits to build one searchable catalog — no custom integration, no data movement.

#### Curate only the high-value datasets.

Index, enrich, and tag at scale. Only business-context-rich, AI-ready datasets flow into OCI Object Storage and Buckets. No firehose, no wasted Universal Credits.

#### Automate the lifecycle continuously.

Policy-driven workflows respond to changes in data, metadata, or business rules. Curated datasets and archives keep flowing into OCI with no manual lifting.

#### Activate your high-value data and the AI Data Assistant.

Once curated data lands in OCI, your AI/BI pipelines, media workflows, and OpenSearch queries get clean inputs. Ask the Diskover AI Data Assistant in plain English to reshape the next pipeline.

“*Diskover lets you gather deep insight into your Media Storage on OCI to help you streamline your operations. Diskover enhances OCI's Storage analytics capabilities tailored for the Media industry.*

— Kip Schauer, Sr. Principal Product Manager, OCI

# How it works.

## Build a rich metadata catalog.

Auto-tag and classify by age, owner, project, or sensitivity. Pull production context from Autodesk Flow Production Tracking and Xytech, and extract media specs like resolution, codec, EXIF, and OpenEXR from file headers.

## Ask, analyze, and act with the AI Data Assistant.

Ask the Diskover AI Data Assistant to find files, generate reports, or trigger curation, like "tag every project asset older than 18 months." The MCP connector pairs with Claude, ChatGPT, or your LLM, drafting every action for your approval.

## Push curated data to OCI.

Diskover routes curated datasets and archives into OCI Object Storage, OpenSearch, Block Storage, and Buckets via API and scheduled workflows. Lineage, version tracking, and retention policies keep assets auditable and AI-ready.



## Why it matters for M&E teams and workflows.

### Accelerate production.

Surface relevant shots, scenes, and deliverables across projects. No manual searches, no waiting on IT.

### Unify collaboration.

Connect studios, VFX vendors, and remote teams in real time across on-prem storage and OCI archives.

### Optimize storage costs.

Policy-driven tiering, dedup, and data movement continuously reduce on-prem and OCI storage spend.

## Key outcomes.

### Lower OCI capacity costs.

Only high-value, curated data lands in OCI Object Storage and Buckets. Stop spending Universal Credits on noise, duplicates, or stale files.

### AI/BI- and OpenSearch-ready data.

OCI gets context-rich inputs from day one. Better datasets mean better AI/BI pipelines, OpenSearch queries, and analytics.

### No manual oversight, no re-architecture.

Diskover keeps curated datasets and archives flowing into OCI automatically. No pipelines to babysit.

**GET STARTED**

## Find Diskover on OCI Marketplace.

Deploy with OCI Universal Credits, or email [oci@diskoverdata.com](mailto:oci@diskoverdata.com) to scope a POC.



diskoverdata.com  
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800-560-5853

## ABOUT DISCOVER

Diskover transforms unstructured data into curated, high-value assets through fast indexing, enriched metadata, and intelligent automation across hybrid storage environments. Spanning NAS, cloud, object storage, and archive tiers, Diskover provides a unified, searchable view of data at scale—enabling organizations to optimize costs, enforce policies, and accelerate analytics and AI initiatives. With powerful search, policy-driven workflows, and an AI Data Assistant, Diskover delivers the visibility, control, and context needed to activate unstructured data for business, IT, and data teams.