Diskover

DATASHEET

Diskover + OCI

One catalog from on-prem storage to Oracle Cloud Infrastructure.

Diskover indexes file and object metadata in place across on-prem storage and OCI, then enriches every record with owner, project, age, usage, and your own attributes. The result is one catalog that answers in seconds and shows which data belongs in the cloud.

At a glance

WHAT DISKOVER DOES

Indexes metadata across on-prem NAS, object stores, and OCI Object Storage through the protocols they already serve, and enriches each record with the business context you can act on. One schema covers every vendor and every cloud.

WHAT OCI DOES

Oracle Cloud Infrastructure runs the estate in the cloud. OCI Object Storage holds data at capacity scale, OCI Block Volume serves high-performance workloads, and OCI Search with OpenSearch powers fast search across them.

BETTER TOGETHER

Migration planning, cloud tiering, retention policy, and AI dataset selection all run on evidence spanning on-prem storage and OCI, so only curated data moves, and it lands in the right OCI service.

WHERE IT FITS

Enterprises, including media and entertainment studios, moving unstructured data to OCI, with cost pressure, data spread across several platforms, an AI or analytics initiative, or a governance mandate.

How it works

1 CONNECT
STORAGE OR IT TEAM

Diskover reads on-prem storage over NFS and SMB, OCI Object Storage, and the wider estate through the protocols they already serve, with native API connections to other clouds.

Example: an on-prem NAS and OCI buckets are cataloged where they sit.

2 CURATE
AUTOMATION

Scheduled scans build one catalog above the storage, on a cadence you set. Enrichment plugins add format-aware and rule-based attributes in the same pass.

Example: a project file now shows its owner, age, and usage.

3 AUTOMATE
BY POLICY

Policy runs against the catalog, so tagging, tiering to OCI, archiving, and retention actions execute on the files a query returns, and each run is recorded for audit, with lineage.

Example: files untouched for two years tier to OCI Archive Storage.

4 ACTIVATE
ANY AUTHORIZED TEAM

Reach the catalog through the AI Connector, the interface, the REST API, or Model Context Protocol. Curated datasets flow to OCI services through the API and scheduled workflows.

Example: an analyst asks which projects are ready to move to OCI.

WORKS ACROSS Cloud • On-prem • Hybrid • NAS • SAN • Object • Tape • Archive • Data lakes • Lakehouses • AI/BI/ML

Business outcomes

VISIBILITY AND COST RECOVERY

Diskover attributes consumption to users, groups, projects, and age bands across on-prem and OCI, identifies redundant, obsolete, and trivial data before it moves, and enforces lifecycle policies from a live catalog. You store only what you need in the cloud.

GOVERNANCE AND RETENTION

The catalog makes ownership, age, location, and naming patterns searchable in one place, so retention and deletion apply to real files, and audit requests return a defensible set in minutes. Diskover reads metadata and adds file-level actions.

AI AND ANALYTICS READINESS

Diskover identifies, classifies, and curates datasets enriched with business context, so preparation moves from months of manual search and validation to a query against the catalog. Data teams spend their time on model quality instead of data archaeology.

About Diskover

Diskover helps enterprises structure unstructured data across cloud, on-prem, and edge environments, making it easier to search, govern, optimize, and deliver file data for compliance, analytics, and AI-ready workflows.

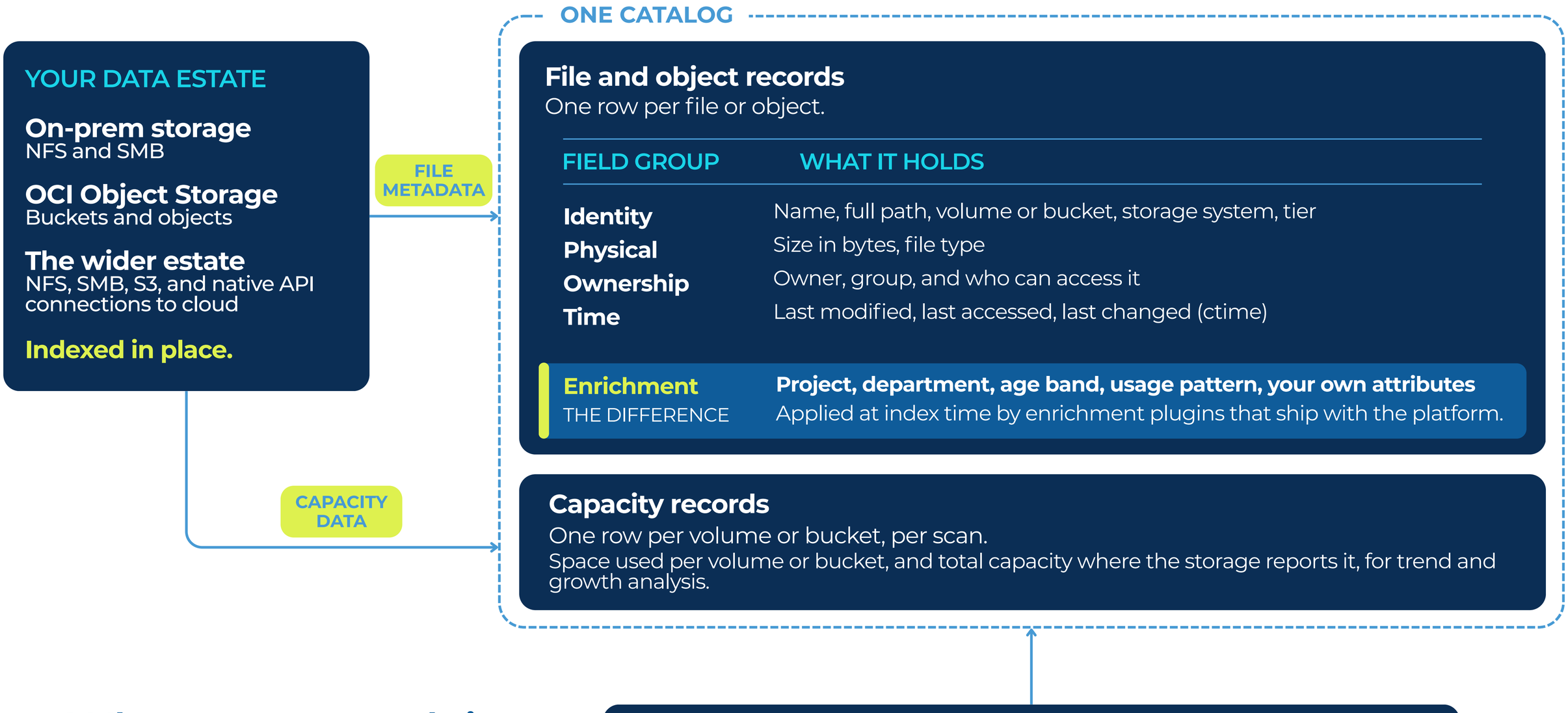
About Oracle

Oracle offers integrated suites of applications plus secure, autonomous infrastructure in the Oracle Cloud. For more information about Oracle (NYSE: ORCL), please visit us at www.oracle.com.

Contact

diskoverdata.com
oci@diskoverdata.com
(800) 560-5853
San Jose, CA

What the catalog holds



What you can ask it

Ask in plain language through the AI Connector, or filter in the interface. Answers come from metadata, so they return in seconds, and each one carries a recommended action your team approves before it runs.

- Which volumes and buckets hold data untouched for three years, who owns it, and what reclaiming it returns.
- Which files already qualify for a training run by project, date, size, and format, and how big that dataset is.
- Which files carry naming and location patterns that signal retention or litigation risk, and who is accountable.
- Which projects are ready to move to OCI, how much capacity they hold, and which belong in archive instead.

Deployment and support

DEPLOYMENT

Diskover runs entirely inside your environment, on-prem or in your OCI tenancy, and deploys from Oracle Cloud Marketplace. A Metadata Control Plane scales horizontally as the estate grows, placing task workers close to the storage each one indexes.

ONBOARDING

Guided onboarding covers package delivery, setup, volume discovery, and dashboards. Insight arrives the same day the storage is connected, and scheduled scans keep the catalog current from there. Adding a volume later takes a connection and a scan.

DATA HANDLING

Diskover reads metadata across every connected system. File content stays on your storage throughout scanning, enrichment, and querying. Movement happens as a deliberate action, executed against the catalog, when a workflow you defined calls for it.

SUPPORT

Diskover supports you directly, from onboarding through escalation. Buying through Oracle Cloud Marketplace lets eligible OCI Universal Credits apply, so billing stays on the Oracle agreement you already have.

GET STARTED

Ready to see what is worth moving to OCI?

Your whole estate, in one catalog.

Scan to book a demo

Go to OCI Marketplace

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