

# Unleash the full potential of your Dell Platform.

Control every file on PowerScale, ObjectScale, and beyond — and ask the AI Data Assistant anything.

 **Diskover**

 **Dell Technologies**

SOLUTION BRIEF

## Overview.

### Key challenges.

Most enterprises run a sprawling Dell estate (PowerScale, ObjectScale, snapshots, and archive) alongside cloud, other NAS, and object storage. Files pile up, snapshots multiply, audits eat weeks, and nobody has a complete picture of what's still useful or what's quietly costing money.

### The solution.

Diskover plugs deep into your Dell platform and indexes the rest of your data estate alongside them. Teams act on cold and duplicate data with policy, restore from snapshots in minutes, and ask the Diskover AI Data Assistant plain-language questions across the entire estate.

### Why it matters.

You spend less on Dell and non-Dell capacity alike, snapshots become searchable instead of static, and your AI Factory and Data Lakehouse projects get clean, classified datasets across the entire estate, no rip-and-replace required.

## WHY DISCOVER

### From global visibility to AI success.

#### Fully index PowerScale, ObjectScale, and beyond.

Diskover indexes every file across PowerScale, ObjectScale, and your other storage tiers (NAS, cloud, object, and archive) into one searchable catalog with usage, ownership, access patterns, and any custom metadata you need to make smarter decisions.

#### Sustainable lifecycle policies, not a one-time cleanup.

Cleanup projects fix yesterday's mess. Diskover keeps it from coming back. Pair SmartPools and SmartSync with scheduled scans, event-driven updates, and policy workflows that handle tiering, archival, retention, and tagging across the wider estate continuously.

#### AI Factory, Data Lakehouse, and your AI pipelines.

Curate clean, classified datasets from your Dell estate — and the rest of your data — to feed Dell Data Lakehouse, AI Factory, Snowflake, lakehouses, and BI pipelines, ready for training, RAG, and analytics with no separate prep stack.

#### Open, extensible, and never locked in.

Diskover's open architecture, plugin ecosystem, and standard APIs (REST, Python, Elasticsearch) mean every workflow you build runs on Dell, with Dell, or alongside Dell. No proprietary cul-de-sacs.

#### Diskover AI Data Assistant — talk with your data.

Ask plain-language questions across your entire data estate, get instant answers and intelligent recommendations, and auto-tag the matching files to trigger cleanup, tiering, or governance — powered by your LLM of choice.

# How it works.

## Add business context.

Auto-tag and classify files by age, owner, project, or sensitivity, so every file carries the meaning your teams actually need.

## Orchestrate intelligently across every tier.

Tier, replicate, archive, and clean up data based on metadata (usage, age, project, sensitivity) across every tier of your estate.

## Multiple Dell integrations.

Plug into PowerScale, ObjectScale, SmartPools, SmartSync, SyncIQ, Data Lakehouse, and AI Factory, and orchestrate them all from one place.

“*Discover indexed our PowerScale, ObjectScale, and cloud estate in one searchable catalog — and our teams now self-serve via the AI Data Assistant.*

— *Director of IT Infrastructure, Fortune 500 Manufacturer*

# 32%

## STORAGE REDUCTION

Average reduction across our customer base. Top-quartile customers exceed 50%.

# 1.4B

## FILES INDEXED

Indexed in 18 hours on a single 32-core node against an NFS-mounted enterprise NAS.

# 30+

## HRS SAVED PER WEEK

Average time data teams reclaim from manual file and data management.

## Built for.

### Dell storage and IT teams.

Cut Dell, cloud, and on-prem capacity costs, retire DataIQ, and automate the work that used to take weeks of scripting.

### Data, AI, and analytics teams.

Curate datasets for AI Factory, Data Lakehouse, and any pipeline, and ask the AI Data Assistant plain-English questions.

### Compliance, security, and execs.

Locate sensitive files across your Dell estate, and every tier, enforce retention, and produce audit-ready reports.

## Key outcomes.

### Real-time data intelligence.

Access real-time analytics across your entire data estate to monitor usage, plan growth, and recover 6- and 7-figure budgets across Dell and beyond.

### Hours back to your team.

Self-service search and natural-language queries replace ticket-driven file hunts.

### AI- and lakehouse-ready data.

Feed clean, classified metadata into Dell Data Lakehouse, Dell AI Factory, Snowflake, and BI pipelines.

**GET STARTED**

## Book a demo + scope a POC.

Recover your investment in 90 days, then keep saving on storage spend and team hours. Email us at [demo@diskoverdata.com](mailto:demo@diskoverdata.com)



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## 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.