



Unleash the full potential of your Dell platform.

From using your untapped PowerScale metadata to optimizing your AI pipeline.

 **Diskover**
AND
DELL Technologies

WHY YOUR SMARTPOOLS NEED DISCOVER **Structure the unstructured.**

Put a price tag on your digital assets.

1 Discover unlocks the full potential of PowerScale data.

PowerScale attributes have tremendous untapped value. Diskover provides users with immediate showback/chargeback information, allowing granular visibility and full control of their digital assets.

2 Save now.

Diskover provides detailed reports on data distribution across each tier within a SmartPools environment, providing the visibility necessary to accurately set SmartPools policies.

3 Significant long-term savings.

Use granular automation to properly tier your data, combined with ongoing data hygiene, while catching data spawning out-of-control.

Stop guessing and get real metadata out of your data.

- Diskover indexes basic and business-context metadata from several platforms, in addition to the numerous SmartPools attributes so that you can base your decisions and strategies on solid facts.

Real time granular reporting, chargeback, showback.

- Diskover reports in real time on how much data is on each tier within SmartPools globally to individual file-level attributes, alongside several other metrics.

Managing policies for storage optimization.

- PowerScale doesn't provide a native way for customers to know how to set age-based policies to optimize their storage utilization. If the guesstimation is wrong and policies have to be modified, rerunning SmartPools can take days.
- Diskover provides detailed reports on data distribution across each tier within a SmartPools environment, providing the visibility necessary to set SmartPools policies accurately.

Know exactly what you need to expand your NodePools.

- Get all the knowledge you need to make informed decisions, from what you currently have to what you need to expand, whether you are adding to your current tiers or have a single NodePool and want to start tiering.

VISIBILITY AND CONTROL

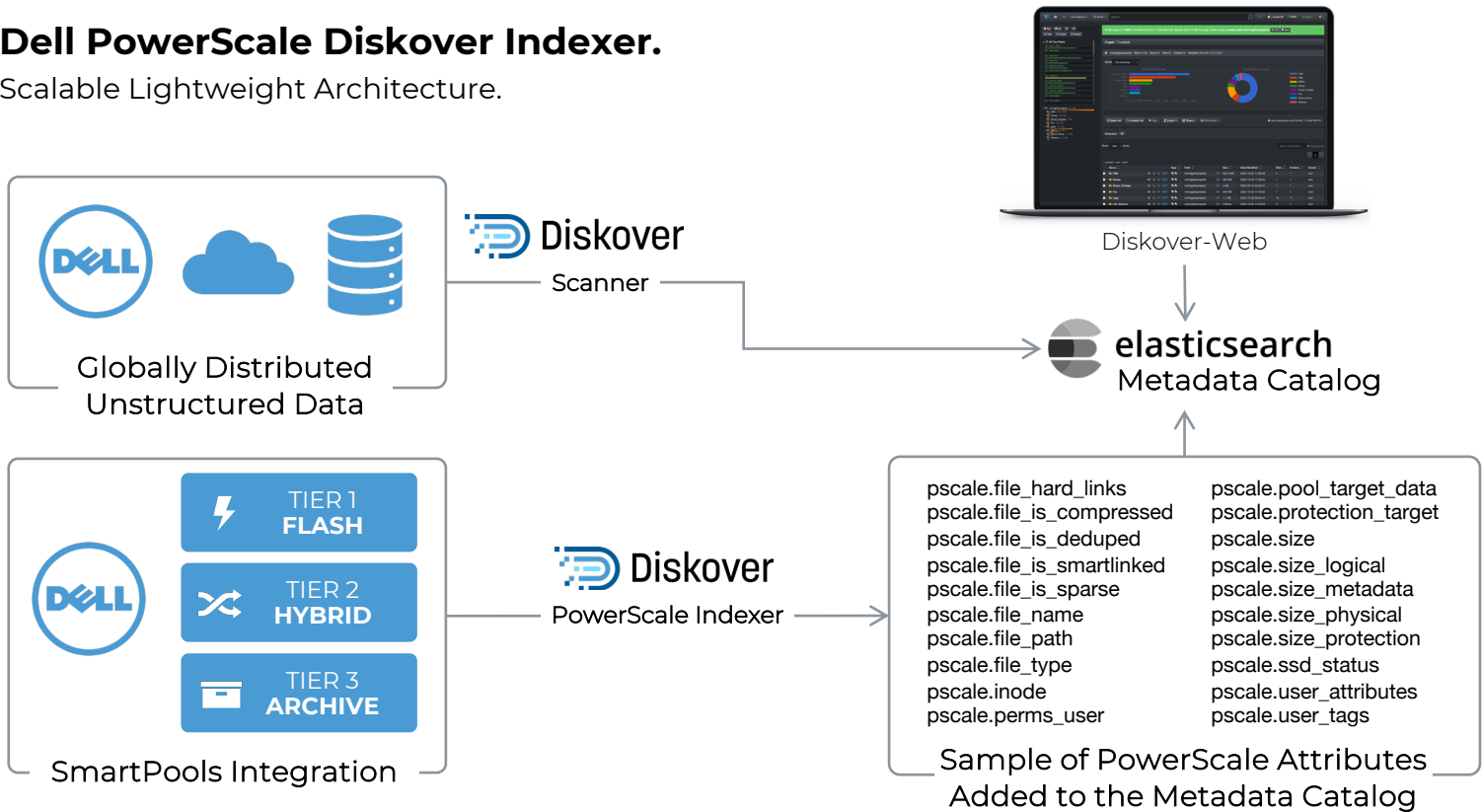
The untapped power of SmartPools metadata.

Your data exactly where and when you need it.

Diskover indexes dozens of SmartPools attributes, making them searchable, reportable, and easily integrated into granular data demotion and promotion workflows.

Dell PowerScale Diskover Indexer.

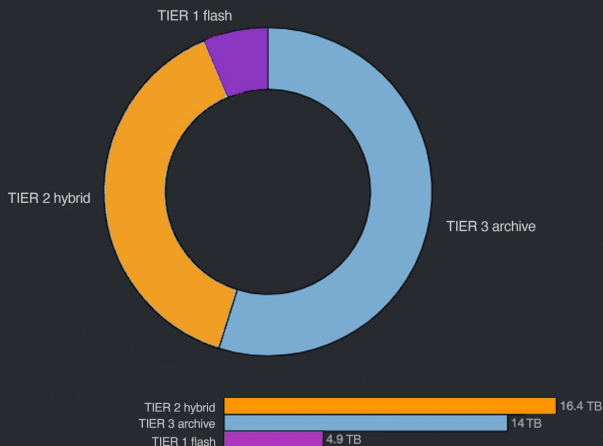
Scalable Lightweight Architecture.



REAL-TIME ANALYTICS

Ask your metadata about your data.

Smart Searches

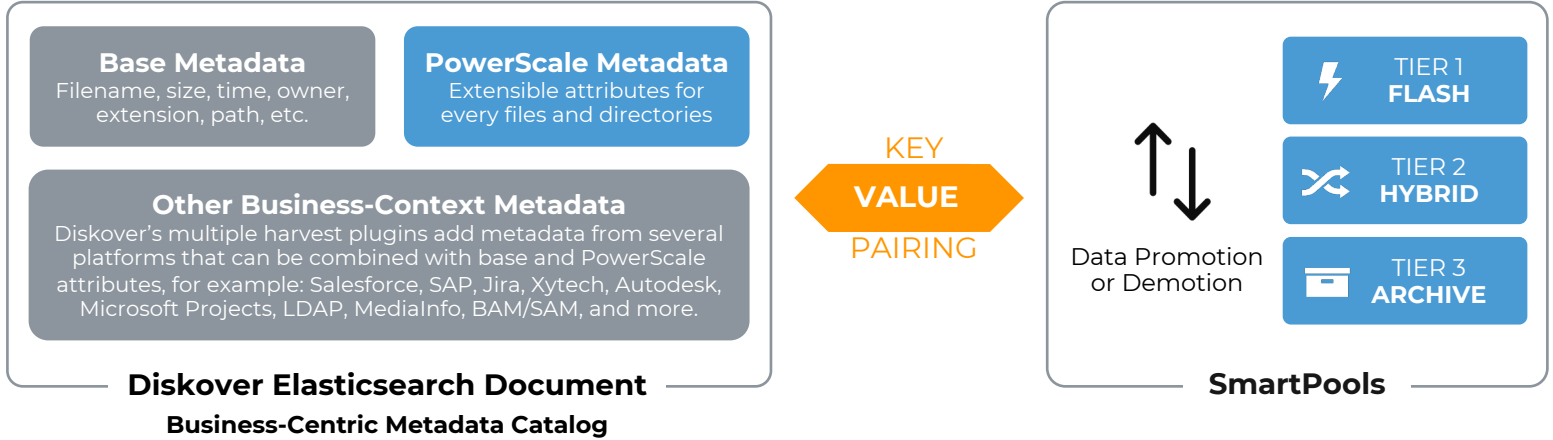


Diskover stands out by indexing **rich business context metadata** into its platform, allowing for highly **granular data management and curation**. This unique approach enables users to not only track and organize their data with precision but also to **align data management practices with specific business objectives**. By embedding rich metadata, Diskover ensures that data is not just stored but **intelligently categorized**, facilitating **more insightful analysis, streamlined workflows, and better-informed decision-making**.

TIERING MADE EASY

Maximized PowerScale efficiency via extensible data catalog.

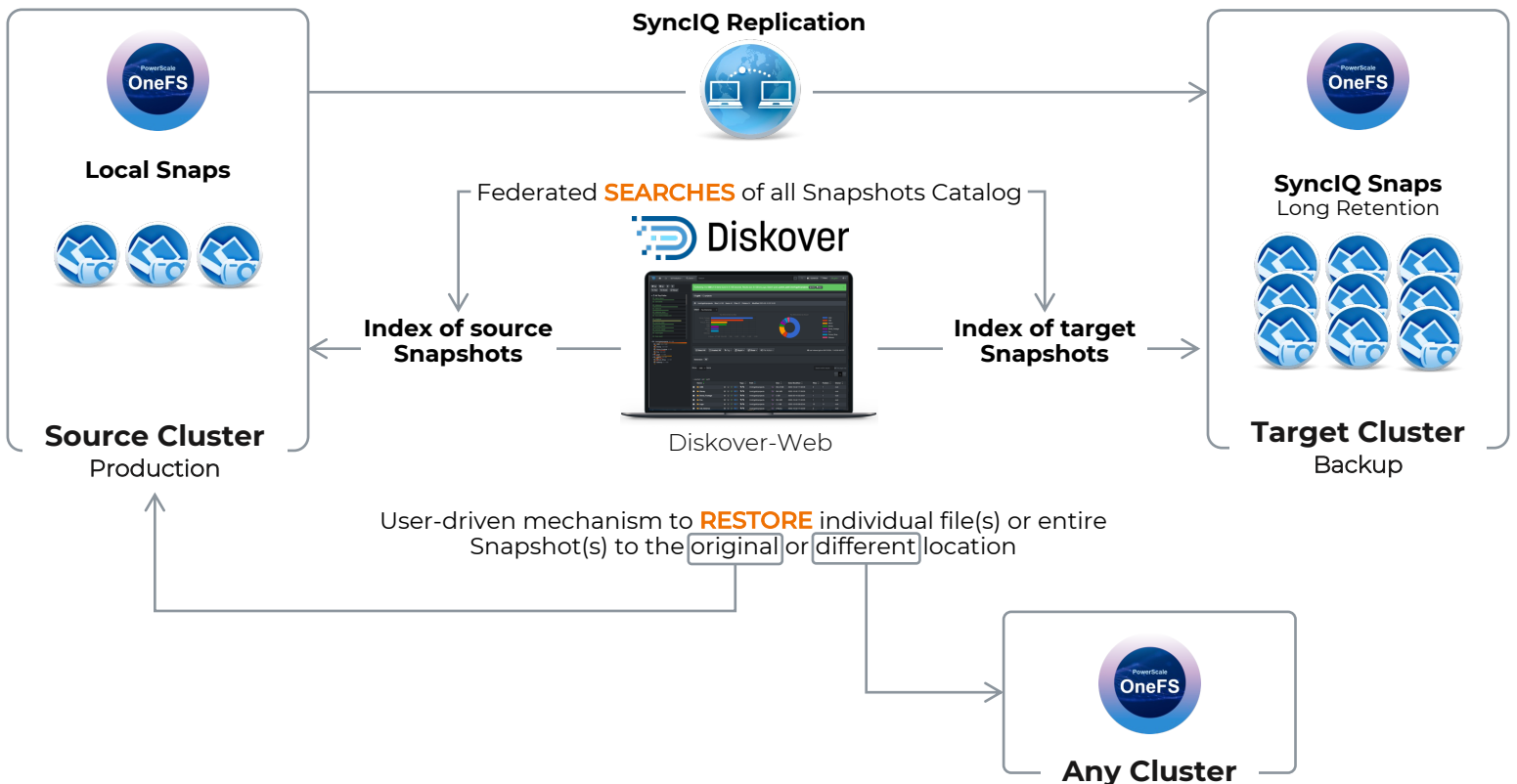
Unlock the PowerScale Data Catalog with extensible meta-attributes for precise data promotion and demotion. Discover enriches metadata across platforms, elevating data curation and management.



DATA PROTECTION

Searchable and restorable snapshots.

Maximize the power of PowerScale with SyncIQ Replication Technology to seamlessly handle data at scale. Discover makes SyncIQ target snapshots fully searchable, enabling quick file recovery from previous snapshots and restoring files effortlessly.



See your SmartPools like never before.

Find and analyze SmartPools data anytime you want.

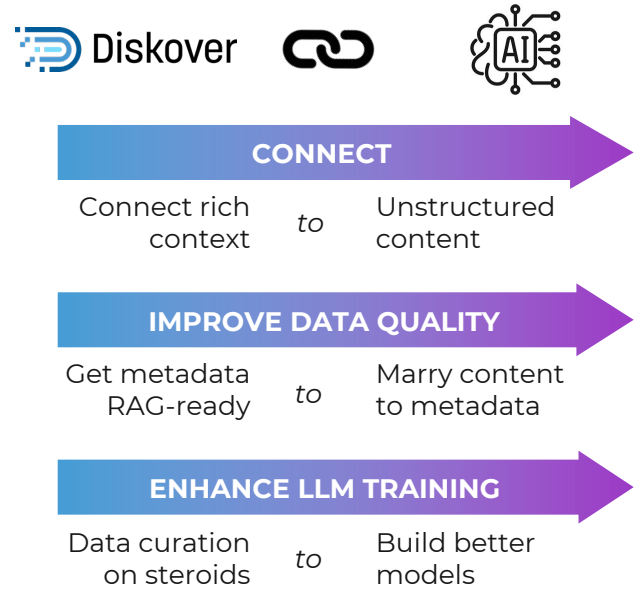
- The current SmartPools native tools require API/command line access and do not provide detailed data; they just consume high-level capacity. With Diskover:
 - A single search to find any file/directory living in your SmartPools.
 - Multiple standard and customizable reports to analyze your SmartPools data any way you want.

Visibility of data moved to/from SmartPools.

- Currently, it can take weeks to generate a list of files that were sent to SmartPools. With Diskover:
 - In addition to the several analytics that always tell you what data you have in your SmartPools, you can use Diskover's heatmaps to track data movement.
 - Heatmaps provide peace of mind by monitoring data archiving or backups, using hash values to detect any issues or corruption accurately.

Diskover bridges the gap for AI pipeline opportunities.

Diskover transforms disorganized data into relevant, actionable datasets, providing the ability to design unique LLMs and Multi-Modal Models tailored to your specific needs.



Proven solutions for your data, your industry, your goals.

FREE	TRY Community	To test Diskover and start understanding your data.
ANNUAL PLATFORM FEE	INDEX AND ANALYZE Essential	For global findability, analysis, organization, and manual cleanup.
	ENRICH Professional	Adds business context to metadata catalog and user-triggered actions.
	ORCHESTRATE Enterprise	Sustainable data lifecycle automation through versatile workflows.
	AI, DATA LAKES, LAKEHOUSES Multistream	Multistream of organized data for amplified accessibility and insights.

Industry add-ons.

VERTICAL SOLUTIONS	Media
	Life Science
	EDA
	Energy

About Diskover.

Diskover Data empowers organizations with advanced data management, turning complex datasets into actionable insights. Its powerful platform integrates cutting-edge indexing, search, and analytics to streamline workflows, automate processes, and enhance data governance. Seamlessly handling diverse storage environments, Diskover accelerates AI and BI pipelines by enriching metadata, optimizing data curation, and enabling fast, intelligent retrieval. A robust plugin ecosystem allows deep customization and automation, tailoring workflows to unique needs. Trusted globally, Diskover unlocks the full potential of digital assets, driving smarter decisions and operational excellence.



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