Diskover

SOLUTION BRIEF | SPORTS

From whistle to highlight, every clip ready for replay.

One enriched metadata catalog for game footage across venue edge, regional NAS, cloud, and archive.

1.4B files indexed in two hours, around 200K files per second

88% of files not accessed in more than a year, per CTERA

30%+ of storage reclaimed by tiering and removing ROT

At a glance

KEY CHALLENGES

Game files land in stadium edge storage, regional NAS, and cloud buckets with no shared catalog. Editors race to ship clips to social, broadcast, and partners within minutes of the final whistle. Live event uploads and pulls between sites generate runaway transfer and egress costs. Decades of footage sit on premium storage with no policy for what to keep, archive, or clear, and every season adds more.

THE SOLUTION

Diskover indexes every file across venue, regional, cloud, and archive storage into one catalog, then enriches it. Plugins read the technical metadata inside the media itself, pull context from the production and archive systems you already run, and parse the folder path. Search narrows to the right angle in seconds, policy moves finished seasons off premium tiers, and transfers run with the cost known in advance.

WHY IT MATTERS

A highlight is worth the most in the first hour and far less by the next morning, so the search has to be faster than the news cycle. Premium capacity comes back from finished seasons and duplicate cuts, so the next purchase is smaller or later. Transfer and egress costs are understood before the move rather than after the invoice. The archive stays searchable, so a play from 20 seasons ago is one query away.

Why Diskover

ONE CATALOG FROM VENUE TO ARCHIVE

Index every file across stadium edge storage, regional NAS, object, cloud, and tape into one searchable view, by fields such as event, season, team, and format, so one search covers live capture, edit output, finished highlights, and decades of archive, with data staying in place.

THE MEDIA'S OWN METADATA, READ AT INDEX

Plugins read the technical metadata the file carries, hundreds of fields such as codec, resolution, duration, and frame rate, so clips are searchable by technical attributes rather than whatever someone typed in the file name. Image sequences are recognized as sequences instead of thousands of loose frames.

CONTEXT FROM THE SYSTEMS YOU ALREADY RUN

The plugin ecosystem reaches the editing, production tracking, asset management, and archive platforms that a live operation depends on, so project, order status, and asset context land in the same catalog as the files themselves. The catalog describes your workflow in the terms your teams already use.

MOVE WITH THE COST KNOWN FIRST

Simulate a transfer before it runs, so transfer time, egress charges, and cost impact are visible before any data crosses between venues, clouds, and edit bays. Then move it on policy at game-day pace, with the catalog recording what went where and when.

SEASONS RETIRED BY POLICY

Finished seasons, duplicate cuts, and the working files that collect around a broadcast move to lower-cost tiers on schedule, while highlights and finals stay hot. Premium capacity comes back without anyone chasing editors in the week after a season closes.

ASK IN PLAIN LANGUAGE

Ask the catalog, "Which footage from last season is still on premium storage and untouched since the playoffs?" and get the matching files back with a recommended action, such as tagging, tiering, or packaging for a partner. AI-assisted, human-approved.

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.

Contact

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Diskover

SOLUTION BRIEF

How it works

1 CONNECT
STORAGE OR IT TEAM

Point Diskover at venue edge storage, regional NAS, object, cloud, and tape. Indexing runs in place, so live capture and edit bays keep working while the catalog is built.

Example: venue edge storage is cataloged while capture keeps running.

2 CATALOG
AUTOMATION

Every file becomes a searchable record with rich metadata, such as name, path, and owner, enriched with hundreds of technical media fields, production system context, and path tokens.

Example: a game clip now shows its codec, duration, event, and season.

3 CURATE
ANY AUTHORIZED TEAM

Tag by fields such as event, season, team, and the rights list you keep. Build saved searches for what teams ask weekly, such as finished seasons still on premium storage, or clips tied to one fixture.

Example: an editor or analyst saves "last season on premium" as a search.

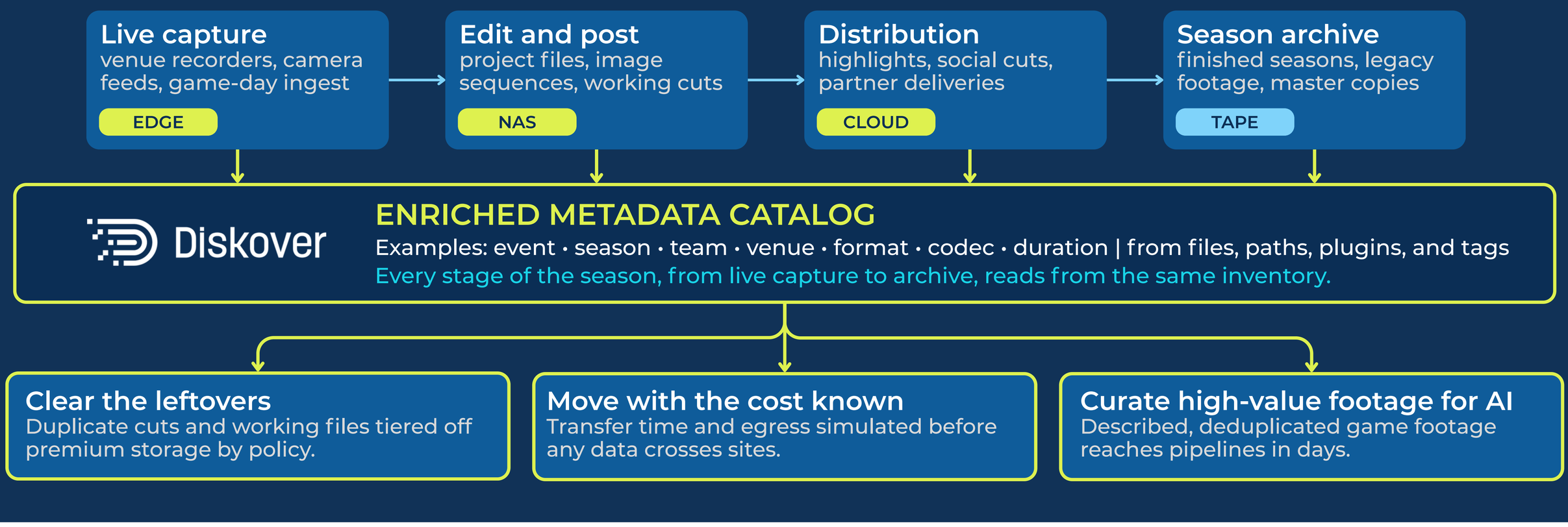
4 ACTIVATE
BY POLICY

Run tiering, transfer, and packaging by policy with a full audit trail, and deliver curated footage and its metadata to partners, analytics, and AI pipelines through the API.

Example: a finished season moves to archive by policy and stays searchable.

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

Every game, clip, and season in one view.



Key outcomes

CLIPS OUT WHILE IT MATTERS

The clip that goes out during the second half is found during the second half, not the following morning when the audience has moved on to the next fixture.

CLEANUP YOU CAN DEFEND

Every tiering and deletion action runs from an approved policy and leaves a record, so a season cleaned up in March can still be accounted for in November.

COSTS YOU SEE FIRST

Next year's storage and egress budget is built from what the catalog measured this year, so the number presented to finance traces back to real usage rather than a carried-forward estimate.

GET STARTED

Ready to see it on your estate?

Start with a 30-day proof of concept on your own data, and recover your investment in 3 to 6 months.

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