

Accelerate your media workflows

pixitmedia
A Kalray Company

Ngenea™



Accelerated Data Management & Orchestration

The M&E Data Revolution

Media & Entertainment (M&E) organizations manage immense volumes of data across diverse storage environments, including different geographical locations and various storage vendors. Ensuring global data visibility, efficient data management, and seamless data orchestration have become critical for maintaining high-quality creative output and operational efficiency.

Data challenges

The challenges are multifaceted: M&E organizations often grapple with data silos, escalating storage costs, and inefficiencies in data handling and movement. These issues can lead to increased operational expenses and delay project delivery. The lack of a unified solution for data indexing, analysis, and orchestration exacerbates these challenges, making it difficult for M&E professionals to harness the full potential of their digital assets.

In this context, the need for robust solutions that can provide a holistic view of data, streamline workflows, and ensure efficient data management and transfer has never been more pressing. Diskover and Ngenea's joint solution addresses these critical needs, offering a comprehensive platform that combines data management with powerful data acceleration and orchestration workflows. This synergy enables M&E organizations to achieve greater operational efficiency, reduce costs, and enhance the overall quality and speed of their creative projects.



Global Data Visibility



Advanced Analytics



Efficient Data Orchestration



Scalability & Flexibility



User-friendly Interface

Accelerated Data Management & Orchestration

Solution Benefits

The integration of Diskover's vendor-neutral data management and indexing with Ngenea's streamlined global storage orchestration and data movement capabilities enables M&E organizations to efficiently manage and move data across multiple platforms.

Unified Data Management

Users can browse the entire namespace through Diskover's UI and Ngenea's data orchestration plugin. Data can be moved anywhere in the world with the push of a button. This simplifies data management with no need for additional middleware.

Enhanced Productivity

By streamlining workflows and automating data management tasks, the joint solution helps organizations reduce the time required for data handling, allowing teams to focus on creative and strategic activities.

Improved Data Governance

Provides robust data analysis and reporting capabilities. This integration aids in compliance and decision-making, ensuring that data is managed according to organizational policies and regulations.

Cost Efficiency

The joint solution eliminates the need for additional data orchestration middleware, reducing infrastructure and licensing costs. This cost efficiency helps organizations maximize their ROI on data management investments.

Scalability and Flexibility

Both Diskover and Ngenea are highly scalable and can adapt to the evolving needs of growing data environments. This flexibility allows organizations to integrate the solution seamlessly into their existing workflows.

Accelerated Data Management and Orchestration

Diskover and Ngenea have joined forces to deliver a unified solution that addresses the critical needs of M&E organizations. This joint solution integrates Diskover's robust data management capabilities with Ngenea's powerful data acceleration and orchestration features, creating a comprehensive platform for efficient data handling and movement.

Diskover Data Management

Diskover provides a versatile and scalable data management platform designed to provide global visibility and control over an organization's data. It supports any storage type, from filesystems to cloud, and offers integrated searches, customizable analytics, and automated workflows.

Ngenea Data Orchestration

Ngenea gives media and entertainment professionals access to an end-to-end storage and data acceleration platform designed to streamline global media workflows. Ngenea provides a unified point of integration to interact with any number of filesystems, along with a rich toolkit to build data management and movement workflows. Content owners and creative organizations have a secure single pane of glass for global and local data management policies, complete with full audit trail of all data orchestration. With integrated enhanced search capabilities, users can easily find and access migrated data across different storage tiers, all in a seamless unified workflow. Ngenea enhances data transfer and orchestration capabilities, providing a robust infrastructure for managing large-scale data environments.

Solution Summary

The Diskover and Ngenea joint solution exemplifies how two powerful platforms can work together to provide one efficient, cost-effective, and scalable data management solution. By addressing the critical needs of M&E organizations, this solution enables greater operational efficiency, enhanced data governance, and significant cost savings. The integration of Diskover's data management capabilities with Ngenea's data acceleration and orchestration tools creates a comprehensive solution that empowers organizations to manage their data with ease and precision.