



**ARCITECTA**  
OPERATING SYSTEMS FOR META+DATA

## **Arcitecta Mediaflux Named a 2025-2026 TOP 5 Cybersecure 10PB+ NAS Solution in DCIG Global Edition Report**

*Arcitecta's Mediaflux Appliance was Recognized Among the Top NAS Solutions in an Evaluation of 40 Products Across 300+ Features*

**BOULDER, Colo. and MELBOURNE, Australia – April 9, 2025 – [Arcitecta](#)**, a creative and innovative data management software company, today announced that research firm DCIG has selected Arcitecta's Mediaflux appliance as one of [2025-26 DCIG TOP 5 Cybersecure 10PB+ NAS Solutions](#) in a Global Edition Report. The report provides “organizations with guidance on the best cybersecure 10PB+ NAS solutions for deployment today,” based on DCIG's evaluation of more than 300 features within specific categories. These categories included architecture, cyber resilience, data protection, efficiency, performance management, performance resources, product management, and technical service and support.

DCIG reports that network-attached storage (NAS) solutions remain a practical and widely adopted choice for organizations of all sizes due to their ease of setup, configuration, and deployment. With support for NFS and SMB protocols, NAS systems are well-understood and continue to grow in popularity. According to [Fortune Business Insights](#), the global NAS market is projected to grow from \$40.3 billion in 2024 to nearly \$130 billion by 2032, signaling strong momentum for these scalable, file-based storage solutions.

As data volumes rapidly increase—driven by more devices, applications and the growing use of high-resolution media— and organizations expand their NAS deployments, DCIG notes that the growing ubiquity of NAS solutions also makes them prime targets for ransomware attacks, highlighting the need for robust data protection strategies.

### **Mediaflux Point in Time for Near-Zero RPOs and RTOs**

Arcitecta's Mediaflux data management platform includes a revolutionary new backup and recovery approach that redefines data resilience at scale. Mediaflux [Point in Time](#) eliminates the cost and business impact of lost or corrupted data and provides self-service data recovery. It allows users or IT administrators to return to any point in time to recover needed files – even in a cyberattack where files have been encrypted. It provides a strong first line of defense against crypto locking with the ability to roll back ransomware attacks, enabling the complete and immediate recovery of data – a recovery time objective (RTO) of zero – and virtually no downtime with a recovery point objective (RPO) near zero, typically within milliseconds.

“We are now in a data age where data volumes quickly grow to billions and trillions of files. Terabytes of data are rapidly becoming petabytes to exabytes of data and beyond, and traditional methods of backing up data are unviable at those scales,” said Jason Lohrey, founder and CEO, Arcitecta. “We're pleased that DCIG found our Mediaflux appliance an appropriate fit for its TOP 5 Cybersecure 10PB+ NAS Solutions report, based on its extensive evaluation. Organizations need a new approach to backup and recovery designed for the scale and complexity of today's data demands. With Mediaflux Point in

Time, we are redefining petabyte-scale data resilience and enabling enterprise organizations to eliminate the cost and business impact of lost data.”

### **The Mediaflux Difference**

Mediaflux offers an advanced, comprehensive data management platform that can operate on a massive scale to help organizations better manage their data throughout its entire lifecycle. Its suite of solutions enables organizations to organize, search, share and preserve their data well into the future for lasting value.

With solutions such as [Mediaflux Multi-Site](#), [Mediaflux Edge](#) and [Mediaflux Burst](#), users within geographically dispersed workforces collaborate more efficiently, spend far less time waiting for data when needed, and avoid unnecessary investments in compute resources when usage times peak. As part of Arcitecta’s evolving ecosystem of advanced data management capabilities, these solutions ensure data is moved to the right location for the right user at the right time, accelerating innovation, discoveries and business outcomes.

### **Resources**

- More on [Mediaflux, a Data Management Platform](#)
- More on [Mediaflux Point in Time](#) for data resilience at scale
- More on [Mediaflux Multi-Site](#), [Mediaflux Edge](#) and [Mediaflux Burst](#) for geographically distributed workforce collaboration and efficiency

### **About Arcitecta**

Arcitecta has been building the industry’s best data management platforms since the dawn of the data age. Today, Arcitecta is transforming data management and backup with [Mediaflux](#), a rich end-to-end data fabric that simplifies data-intensive workflows in petabyte-scale environments to improve business and research outcomes. Mediaflux unifies data management processes into a single platform, simplifying the administration of massive data sets and allowing world leaders to solve some of the most challenging problems on the planet. For more, visit [www.arcitecta.com](http://www.arcitecta.com).

*Arcitecta, Mediaflux and the Arcitecta logo are trademarks of Arcitecta, Inc. All other trademarks used herein are the property of their respective owners.*

*©2025 Arcitecta, Inc. All rights reserved.*

###

### **Media Contact Information**

[Press@Arcitecta.com](mailto:Press@Arcitecta.com)

#### **US/EMEA Media Inquiries:**

IGNITE Consulting

Meredith Bagnulo, +1 303-513-7494

Denise Nelson, +1 925-858-5198

#### **Australia/APAC Media Inquiries:**

Emily King, Arcitecta Marketing and Communications

+61 434 255 022