

**arcstream.**  
beyond expectations

arcstream's high performance pixstor is a unified storage & network platform, purpose-built for demanding workflows. pixstor combines flash, disk, tape, and cloud storage into a unified system that is higher performing, limitless in scale and lower cost than traditional solutions. Data moves seamlessly through various tiers of storage – from fast flash to cost-effective, high-capacity object storage, all the way out to the cloud – depending on how frequently it needs to be accessed. This allows organizations to store valuable data more intelligently and economically.

**pixstor.**  
beyond storage



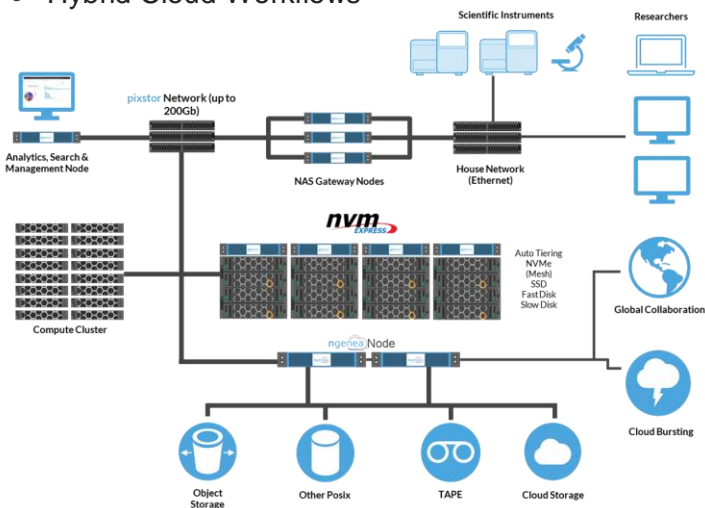
## High Performance pixstor storage

### What does it do?

- Built on Dell EMC PowerEdge and PowerVault Technology
- Simplifies Complex Data Management Challenges
- Non-Disruptive Scaling for both performance and capacity
- Global Access to Data – True Multi Site Collaboration
- Maximize ROI – Storage will never be a bottleneck
- Data Protection and Security – Encryption, File Auditing and logging

## Use Cases

- High Performance Computing
- AI/ Machine Learning
- Scale out NAS
- Single Global Namespace
- High Bandwidth Image Ingest
- Hybrid Cloud Workflows



## Solution Offering

Within the pixstor filesystem, data flows seamlessly through many tiers of storage thanks to our Policy Engine. Integrating high speed flash with cost-effective commodity disk storage, right through to high capacity object, tape and Cloud in a single global namespace **using our ngenia platform**, pixstor keeps data where it needs to be – close to users and applications. This removes the complexity of managing disparate islands of storage and allows organizations to focus on workflows, whilst protecting valuable assets safely and economically.

Every application has a different IO profile – Random, Small File, Large Sequential etc. Using our tiering capability, we are able to make sure each application is using the right type of storage to maximise the efficiency of the architecture – minimising time to job completion and increasing the throughput of the available resource.

## Contact Information

Visit Us Online:

[Dell Technologies OEM Solutions](https://www.dell.com/arcstream)

For Sales Support Contact:

[arcstream@dell.com](mailto:arcstream@dell.com)