

## Panzura™ Global Cloud Storage System for Google Cloud Services

Realizing the full potential of cloud storage can be a daunting challenge without careful selection of platforms that provide required levels of integration, performance, security, and features for enterprise-class demands. Today's corporations evaluating cloud options look to minimize disruption of existing infrastructures, minimize storage and network bandwidth consumption, ensure data is available when needed and protected from theft, and minimize latency. By deploying the Panzura global cloud storage system with Google Cloud Services, organizations have seamless and secure access to one of the world's highest performance cloud networks through a globally-distributed, full-featured file system.

### Panzura Makes Global Storage Feel Local

The Panzura global cloud storage system combines high-performance Cloud Storage Controllers, a global file system, and an innovative operating system to provide robust and secure global file management with the cloud. Panzura customers are able to view and access any file at any location at any time from anywhere with minimal latency, making accessing files from any site feel as if they are local. By supporting both CIFS and NFS protocols, Panzura Cloud Storage Controllers drop into most infrastructures without any changes or disruption. Military-grade encryption, dynamic file locking, user-managed snapshots, deduplication, and flexible permissioning enable both LAN-like file access and storage consolidation, meeting the needs of both storage users and administrators.

Connecting the Panzura Global Cloud Storage System to high-performance Google Cloud Services brings unmatched benefits to enterprise customers:

- Global file sharing speeds information flow while minimizing storage footprint and capital expenditures
- Military-grade encryption and dynamic file locking to ensure data security and integrity
- Google-powered high-performance, far-reaching storage network for unmatched data consistency across sites
- Unlimited scalability leveraging cloud capacity and economics

### Google Cloud Storage for the Enterprise

Google Cloud Services offers enterprise access to one of the most broadly distributed, highest-performing networks in the world. Data center proximity ensures minimized response times while high-throughput connectivity among data centers enables rapid data transfers, allowing LAN-like access to files, regardless of where they are stored, and data consistency so all users can see and access the latest versions of all files. Existing Google Apps customers have the benefit of leveraging their existing use of the advanced Google network for global file storage.



## Panzura™ Global Cloud Storage System for Google Cloud Storage

### A Winning Combination

IT administrators have searched for a way to consolidate storage for cost control without impacting user access to data. CIOs have searched for a way to integrate cloud benefits into their infrastructure while avoiding retooling costs, exposure to added risk, or disruption of operations. Panzura Global Cloud Storage Systems and Google Cloud Services overcome the traditional technical barriers to consolidating storage without impacting user access to data and to realizing the benefits of cloud storage with minimal investment or risk. Together, the drop-in solution provides real-time global file sharing, active archiving, disaster recovery, and backup, with all the benefits of cloud storage.

Panzura: Cloud Storage Made Seamless.

	PZS-VM	PZS-1000	PZS-2000
Size	Virtual Machine	1U	2U
SSD Acceleration	N/A	1-4 SSDs	1-12 SSDs
Maximum Local Capacity (Raw)	3.5 TB	8 TB	24 TB (Head Only) 216 TB (with Expansion Shelves)
Local Data Protection	Customer Provisioned	RAID-5	RAID-5, RAID-6
Maximum Cloud Capacity	Unlimited		
Network Interface	N/A	2 x Gigabit Ethernet	2 x Gigabit Ethernet, optional 10-Gigabit Ethernet



Phone: 1-855-PANZURA (1-855-726-9872) or 1-408-457-8504  
 Email: [sales@panzura.com](mailto:sales@panzura.com)  
 Web Portal: [www.panzura.com](http://www.panzura.com)