

GigaCentral and IBM

All-in-one Enterprise Cloud Storage Solution



Data safety and privacy together with unhindered collaboration among colleagues are the crucial elements for an organization to ensure successful performance in a modern, highly competitive environment. Friction during data sharing and updating, slow access to important files, and especially loss or leak of critical information put an organization at risk of losing its position at the market rapidly and irreversibly.

GigaCentral Enterprise Appliance, a multifunctional cloud storage gateway, together with IBM Cloud Object Storage offers a highly scalable and reliable cloud storage solution with a deployed EFSS (Enterprise File Sync and Share) and backup to resolve several issues smartly and cost-efficiently.



Storage, Backup and Recovery

- Flexible, scalable and simple storage for unstructured and continually growing data
- Data sync and backup to a multi-tiered storage
- Data recovery from accidental deleting, viruses, and ransomware
- Zero latency on the file access through an automated tiered storage



Unhindered Collaboration

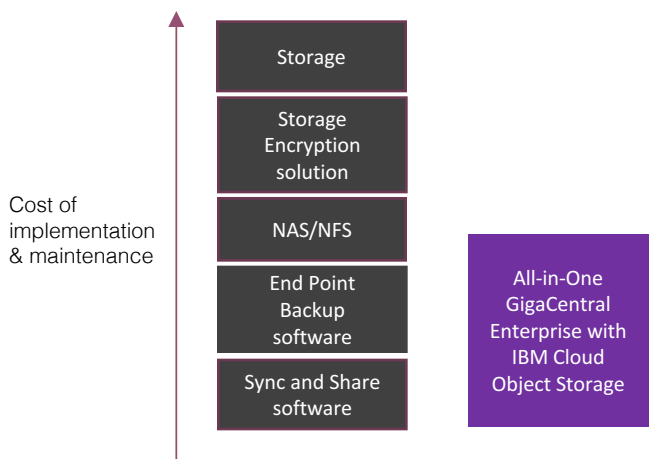
- Global and regional connectivity between depositories, teammates, content, and resources within an organization
- Synchronization of content edited both online and offline
- Frictionless desktop integration and intuitive user experience
- Access from iOS and Android mobile devices



Data Security

- Data protection from leak due to data hacking or accidental file sharing with a third party
- RC-128/AES-256 coding system utilized by top US defence and government agencies.
- Data encryption with the private key

Cost-saving strategy



GigaCentral together with IBM Cloud Object Storage combines multiple solutions into one. It streamlines several processes of file collaboration and sharing, mobility access, end point backup for users; centralises administrative control and enables cloud cache for administrators. This reduces the implementation and the maintenance cost for organisations significantly.

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Benefits

Streamline Data Management

- Simplified and automated IT infrastructure and functionality
- Different solutions are combined into one
- Easy installation, management, and maintenance

Enjoy Cost Savings

- The tiered storage solution eliminates overprovisioning of storage
- Losses due to ransomware attacks are annulled

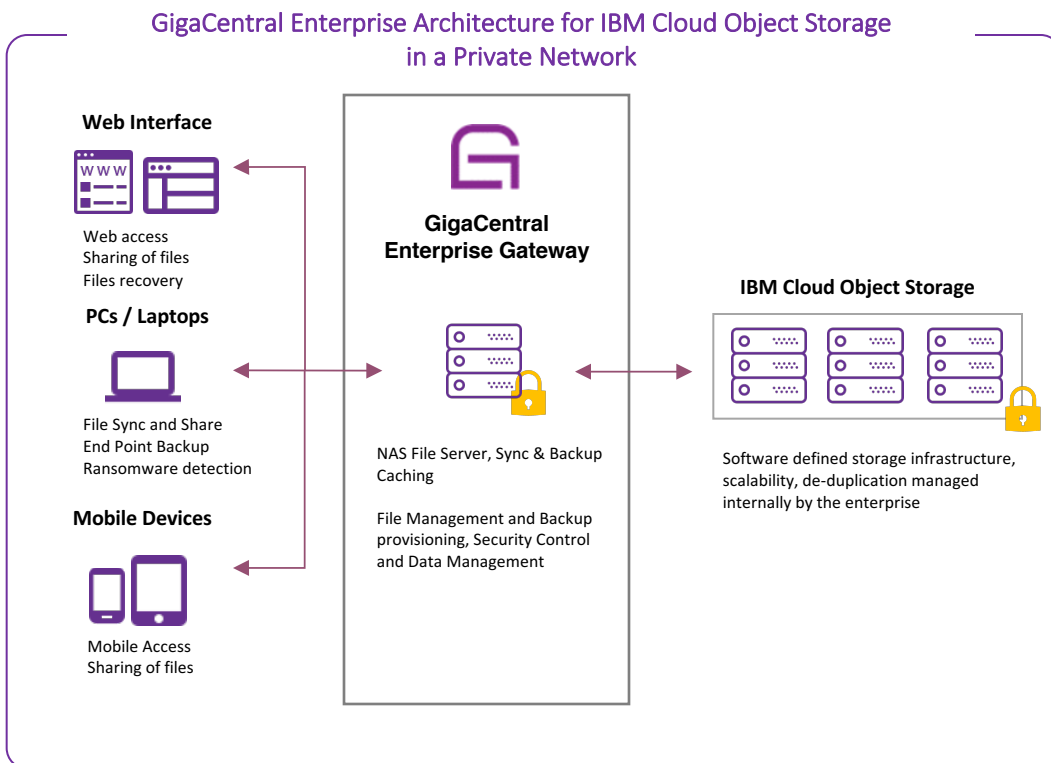
Manage Time Efficiently

- Point-of-time malware recovery for uninterrupted workflow
- Optimized remote access to necessary files
- Instant file sharing from in and out of the office

Optimize Digital Space

- Old files can be archived instantly to recover disk space immediately
- Fast, lossless compression

Architecture



GigaCentral + IBM Cloud Object Storage help enterprises be more agile and productive. Deployed on-premise behind the firewalls, the solution gives companies full data sovereignty, control, and ultimate security.