

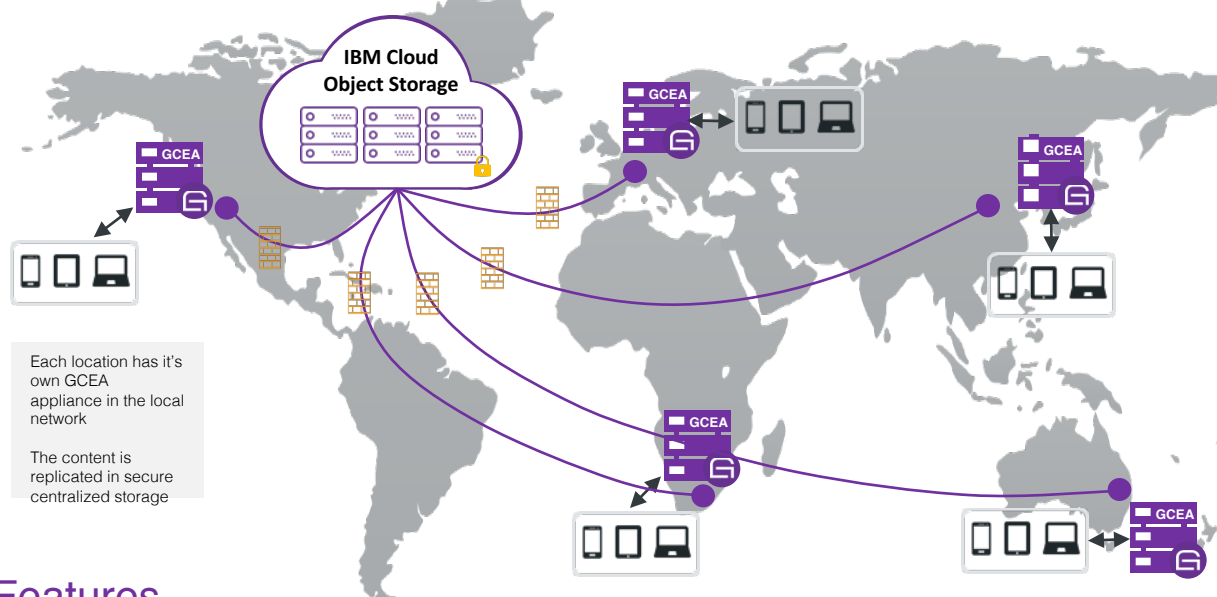
## GigaCentral and IBM

# All-in-on Cloud Storage Solution For Multi-Branch Organizations



Successful performance of a multi-branch organization is largely determined by unhindered collaboration among colleagues and frictionless files sharing between affiliates and headquarters. Slow access to critical information, as well as problems with large file sharing, affect the consistency of company's operation and, therefore, impede further growth and progress. Likewise, the security of enterprise data is critical as unwanted exposure of sensitive information will cause loss of revenue, market position, and image.

GigaCentral Enterprise Appliance (GCEA), a multifunctional cloud storage gateway, together with IBM Cloud Object Storage offer a highly scalable and reliable cloud storage solution with a deployed EFSS (Enterprise Sync and Share) and backup. The solution resolves several issues at once and amplifies companies' productiveness smartly and cost-efficiently.



## Features



### 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

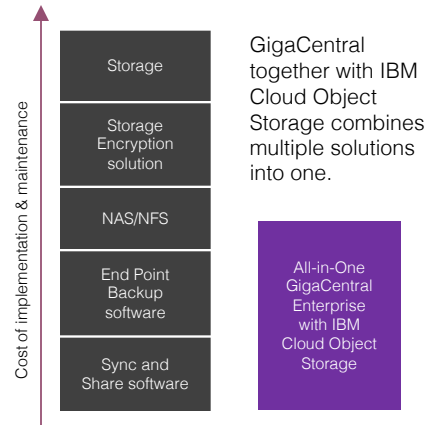
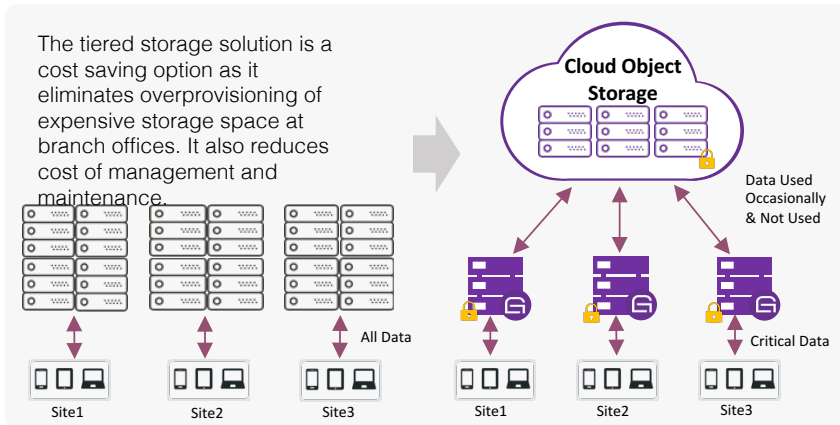
- Global and regional connectivity between depositories, teammates, content, and resources within an organization
- Synchronization of content edited both online and offline
- Frictionless desktop integration and intuitive user experience
- Access from iOS and Android mobile devices



### 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 defense and government agencies.
- Ransomware detection & alert
- Data encryption with private key

## Cost-saving strategy



## Benefits

### Data Management

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

### Optimize Digital Space

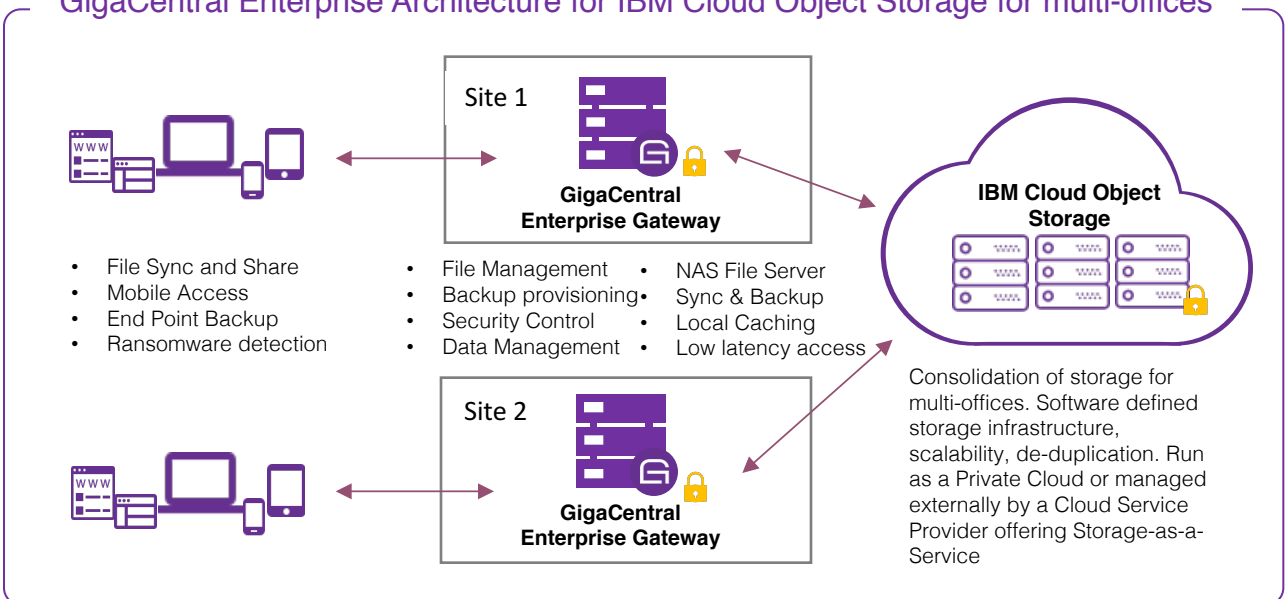
- Old files can be archived instantly to recover disk space immediately
- Fast, lossless compression
- Data sorting based on value, access and retention needs

### Time Management

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

## Architecture

### GigaCentral Enterprise Architecture for IBM Cloud Object Storage for multi-offices



GigaCentral Enterprise Appliance is an ideal solution for organizations with highly distributed users and offices prioritizing data privacy and sovereignty. The solution helps companies to modernize their file storage infrastructure and achieve greater degree of collaboration while maintaining security and data protection.