



Rocket® Cloud Connector



Build business resilience with hybrid cloud storage for z/OS® data

Data storage is growing by 65% compounded annually, and 75% of enterprise data is generated by zSystems®. This growth creates challenges in maintaining storage costs, a healthy data environment, and compliance. Rocket® Cloud Connector, with powerful capabilities from Log-On Software's VTFM-NewGen tape drive emulation technology, makes it possible to copy and move z/OS® datasets and tape volumes to the cloud or on-prem storage appliances for reduced storage costs and flexible recovery to any DR site.

Benefits/Features



Support hybrid cloud

Copy and move mainframe datasets and tape volumes to private or public cloud storage or on-prem storage appliances.



Maintain existing jobs

Keep existing jobs writing to tape and simply point to Rocket Cloud Connector with Log-On VTFM-NewGen technology emulating a tape drive.



Accelerate processing time

Reduce dependency on general purpose processors and leverage zEDC and zIIP for certain Rocket Cloud Connector and VTFM components.



Recover z/OS data anywhere

Write z/OS data backups to the cloud to be recovered to any disaster recovery site.



Move z/OS data with transparency

With Log-On Software's VTFM-NewGen tape drive emulation technology, move z/OS datasets and tape volumes while providing transparency to existing batch jobs and applications using tape devices.



Ensure data security

Optionally ensure that only encrypted data is transferred off-platform with encryption support.

With Rocket Cloud Connector, you can:



Support business resilience and modernization

Leverage hybrid cloud storage for z/OS data to improve flexibility, agility, accessibility, and security for improved business resilience and modernization.



Simplify storage complexity

Use the same off-platform storage infrastructure your open systems data uses and avoid the need for additional hardware, tools, or steps to write data to the cloud.



Make data more accessible

Store data in the cloud, ensuring that data can still be recalled from the cloud from anywhere if anything goes wrong with the virtual tape.



Maximize cost savings

Reduce costs by moving data to the cloud or off-platform storage appliances, avoiding additional hardware purchases, and leveraging zEDC and zIIP where possible.



Manage data with flexibility

Choose between transparent tape device access with VTFM or writing directly to Rocket Cloud Connector, enabling you to write data to two separate places in a close sequence.



Ease operational use

Maintain existing batch jobs writing to tape devices and use existing tape management software to point to Rocket Cloud Connector with VTFM emulating a tape drive.

75%

Of all enterprise data is generated by IBM zSystems

35%

Of organizations plan to use the cloud to solve their data storage challenges.



Improve business resilience and modernization with hybrid cloud storage for z/OS data.



Improve economics for backup and recovery or archive of z/OS datasets and tape volumes.

Embrace hybrid cloud storage for z/OS

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