### **BYOK**

Enhanced Data Security & Control with IBM Aspera's "Bring Your Own Key"

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IBM Aspera

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#### IBM Aspera On Cloud

A hosted service that enables organizations and people to securely and reliably move large files and data sets across on-premises and hybrid cloud environments at unrivaled speed.



Seamlessly access data stored across multiple clouds and on-premises data centers

Move any size and volume of files any distance at maximum speed

Securely collaborate with internal and external users while tightly controlling access to your data

#### **BYOK**

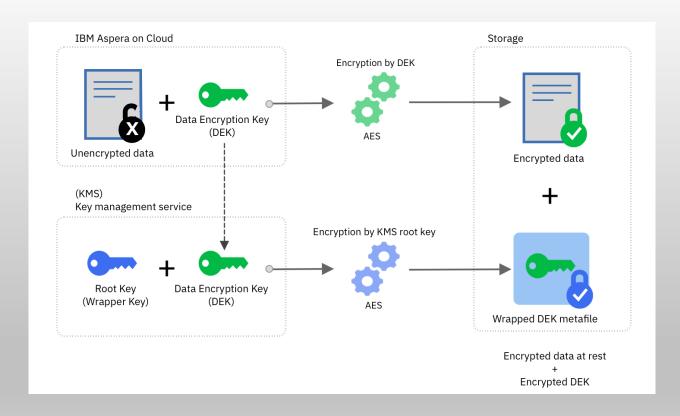
Bring your own key (BYOK) enables users to own and manage the root key for data encryption at rest.

Leverages a direct integration with IBM's Key Protect for life cycle management and protection of the encryption keys.

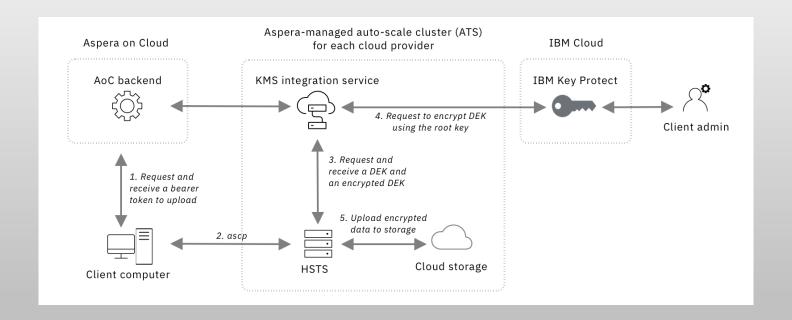
Comprehensive management of data encryption.



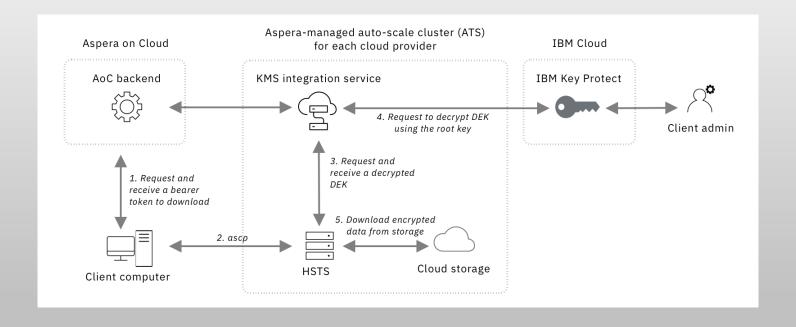
#### **Envelope Encryption**



#### Upload workflow



#### Download workflow



## **DEMO**

# Enhanced Data Security & Control with IBM Aspera's "Bring Your Own Key"

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