

# Reimagine Mainframe Data Management in the Cloud.

Accelerate cloud migration.  
Unlock mission-critical data.  
Modernize core infrastructure.

Model9 modernizes the mainframe and aligns it with the organization's cloud adoption strategies and digital transformation initiatives. Today, mainframe data remains largely siloed and disconnected from the cloud. Model9 liberates it via a seamless transfer to cloud or on-prem object storage targets, and then transforms it into common, open formats.

By integrating cloud and mainframe, Model9 creates a hybrid environment that bridges the gap caused by the limitations of legacy mainframe solutions. It also allows a data-first approach that lays the foundation for long-term cloud migration journeys.



Accelerate and simplify mainframe modernization & cloud adoption initiatives



Monetize mainframe data by enriching business intelligence, analytics and cloud applications



Reduce cost and risk by migrating mainframe data from proprietary tapes to cloud

Mainframe modernization can best be approached as a journey with milestones along the way:



## MODERNIZE YOUR MAINFRAME INFRASTRUCTURE

Implement cloud backup and DR directly from the mainframe to any cloud or on-premises storage system. Perform backup, archive, space management and DR using object storage and fully replace legacy storage management software, tapes, and virtual tapes.



## ANALYZE MAINFRAME DATA IN THE CLOUD

Mainframe data migrated to object storage on-premises or in the cloud can be transformed to standard data formats without requiring any access to the mainframe, instantly providing it for use in cloud applications and analytics tools.



## DATA-LED CLOUD MIGRATION

Accelerate and simplify data migration to cloud. Transfer any disk or tape data (current or historical) directly to the cloud with no need for interim disk storage, and with no need for mainframe application changes.

### Model9 Named 2021 Gartner Cool Vendor

*"By 2025, 35% of data center mainframe storage capacity for backup and archive will be deployed on the cloud to reduce costs and improve agility — up from less than 5% in 2020."*

Gartner

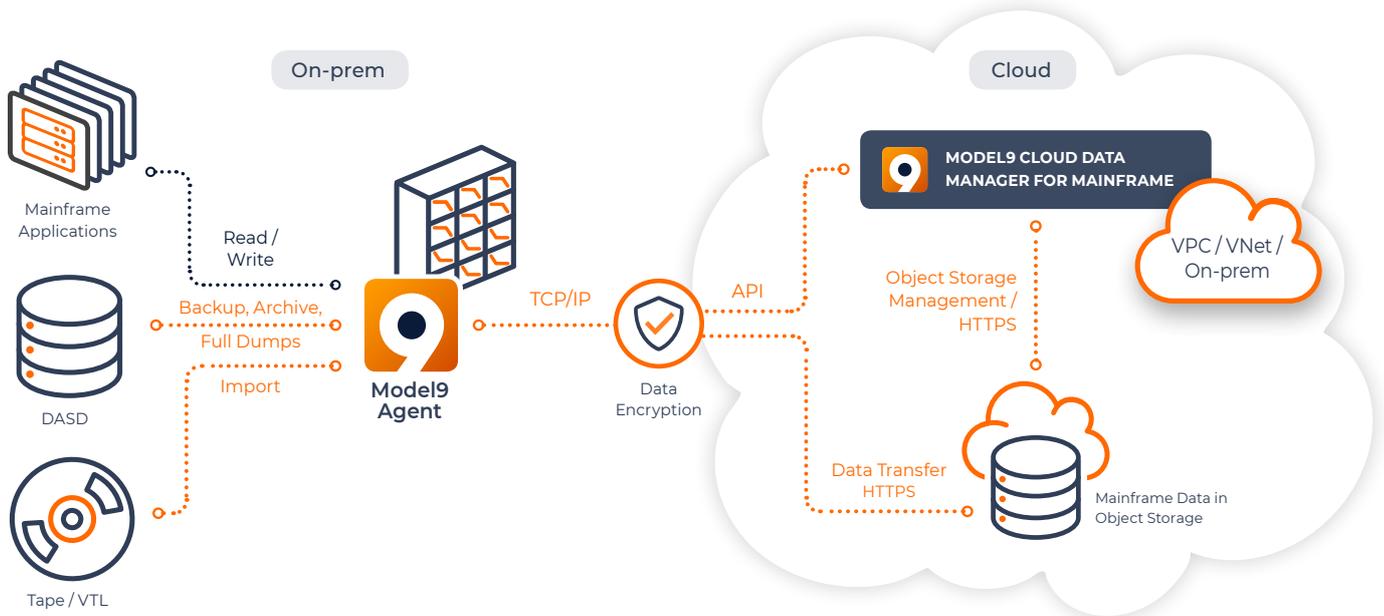
COOL  
VENDOR  
2021

## ALIGN YOUR MAINFRAME WITH DIGITAL TRANSFORMATION INITIATIVES

Model9 anchors your digital transformation strategy in the mainframe. You can liberate your most valuable data (new and legacy) for use in the cloud, keep secure, air-gapped copies of information for compliance, and reduce reliance on mainframe specific skill sets.

Model9's flexible solution allows you to:

- ◆ Leverage the latest cloud technology to replace proprietary tape with cloud or open storage systems
- ◆ Remain vendor agnostic (no vendor lock-in), use with any public or private cloud provider
- ◆ Transfer data 4X faster than tape: High performance data transfer over TCP/IP, leveraging compression and parallelism
- ◆ Slash mainframe data management costs: Software-only solution that saves on storage costs, software licenses, and reduces MSU consumption by over 60%.



## INCLUDE MAINFRAME DATA IN YOUR CLOUD-FIRST STRATEGY

Mainframe migration projects often start with changing mainframe applications to write in open source formats. Because this is a risky and costly process, a data-first strategy that doesn't require any changes to your applications can ease and accelerate the process.

Having the ability to readily move data to the cloud and transform it to open formats can also support application modernization efforts by allowing new, cloud-based applications to make use of this vital data source.

## SUPPORTED HYBRID MULTI-CLOUD PLATFORMS



FOR MORE INFORMATION: [CONTACT@MODEL9.IO](mailto:CONTACT@MODEL9.IO), [WWW.MODEL9.IO](http://WWW.MODEL9.IO)