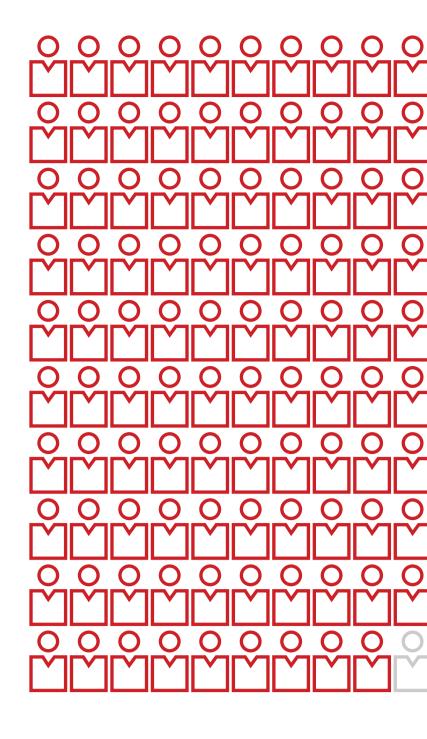
# The Federal Data Maturity Report

Optimizing Storage, Operations & Insights



of Federal IT decision-makers say their agencies have put a greater emphasis on leveraging data to drive decision-making and achieve mission goals in the past year.

### However, data maturity and infrastructure are lagging.

Growth in data volume and

#### **Only 41%** describe their data

maturity as "advanced"



**Only 32%** 

rate their ability to use data-driven insights an "A"

**62**% are concerned that their organization's data infrastructure won't be able to

scale to meet future data needs



#### feel their current data

**57%** 

infrastructure is being overwhelmed by increasing data volumes



#3

#4

#5

#6

# complexity is a chief challenge.

Biometric and identity data

Machine-generated IoT data

Multimedia data

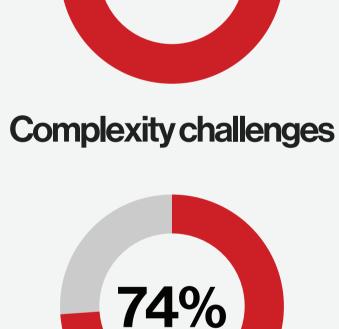
Geospatial and location data Unstructured data

Structured data

Respondents asked to select all that apply: "What trends have you observed around [growth in] the types of data your organization collects?"

## by federal data stakeholders are felt broadly.

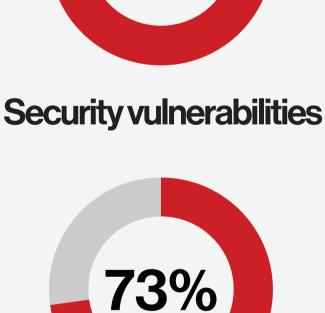
Overall, top challenges faced



85%

Interoperability issues

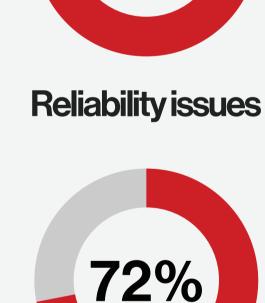
convert data to insights??"



**78%** 

Respondents asked: "How much of a challenge is each of the following factors to your organization's digital infrastructure and its' ability to

**Outdated technology** 



**76%** 

**Storage limitations** 

Infrastructure modernization

promises better outcomes for

### next-generation workloads. Faster data access and retrieval for real-time applications Data management processes for increased efficiency **53%**

Data reliability and resiliency for mission-critical applications Scalability to accommodate the growing volume of data

emerging technologies like AI/ML

workloads in your organization?"

**Seamless integration with** 

**53%** 51% **47%** Respondents asked: "How do you anticipate the adoption of modern data storage solutions will support next-generation applications and

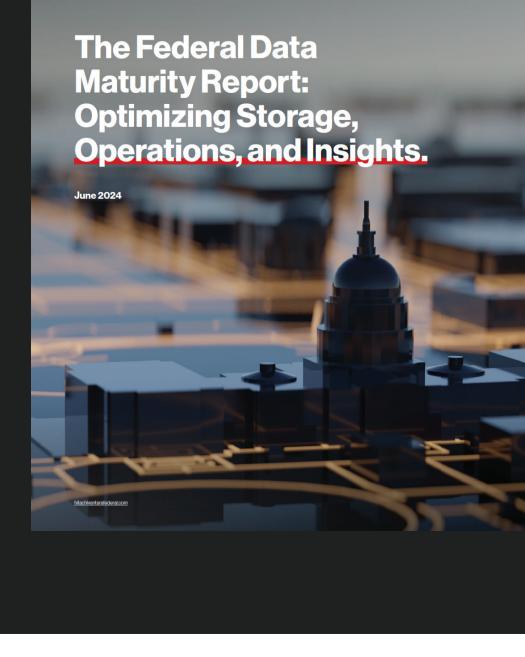
Meri Talk

See the top federal data challengesand

priorities.

Get the Report  $\rightarrow$ 

The Federal Data Maturity Report: Optimizing Storage, Operations, & Insights.



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