The Importance of Data Storage & Management to Government

In the age of increasing data breaches, the ability to not only access but also manage data is critical to government’s mission.

Data is growing faster than ever. By the year 2020, about 1.7 megabytes of new information is created every second for every human being on the planet.

As government data grows, agencies are struggling to store, manage, and locate data even faster. In addition, this growth forces new challenges.

To learn more about these challenges in data storage and management, as well as potential solutions, GovLoop partnered with Rubrik to survey 356 public sector employees.

Rubrik’s cloud data management solutions provide these benefits and more, including:

- 90% Increasing Data Volumes
- 90% Lack of Virtualization
- 96% Infrastructure Complexity
- 73% On-premises solutions can be costly and difficult to manage.
- 75% Data virtualization can help automate manual processes while simplifying storage as well.
- 65% Recovery Capabilities
- 65% 90 PERCENT of respondents say using multiple vendors complicates their data management.
- 96 PERCENT ranked recovery of data in case of outage or disaster as crucial or very important to their agencies.
- 99 PERCENT say having less than half of their data virtualized.

How Cloud Data Management Can Help

Cloud data management is designed to virtualize and orchestrate mission-critical application data across private and public clouds.

Challenges to Data Storage & Management

1. Increasing Data Volumes
   - 90 PERCENT of agencies are overwhelmed with the amount of data they need to store and ensure access to their agency’s mission and services.

2. Lack of Virtualization
   - 96 PERCENT of agencies have less than half of their data virtualized.

3. Infrastructure Complexity
   - 73 PERCENT of agencies struggle using multiple cloud solutions for data management.

According to respondents, the following qualities are most important to data management solutions:

- Security
- Ease of Use
- Search Capabilities
- Recovery Capabilities
- Compliance
- Archival

Use cloud data management solutions to:

- Recover Data Quickly
- Save Time
- Secure Your Data

To learn more, please visit rubrik.com/industries/government.