

DATASHEET

# NetApp Cloud Data Sense

Map, Identify, and Report on  
Structured and Unstructured Data  
in the Cloud or On Premises



Enterprise data estates are growing exponentially, making it harder than ever for IT and compliance teams to gain insight into the data they collect and protect it. NetApp Cloud Data Sense solves all that.

NetApp Cloud Data Sense uses artificial intelligence-driven technology to provide data governance across your entire data estate. You can easily pinpoint cost-savings, identify compliance and privacy concerns, and find optimization opportunities.

### Cloud Data Sense works with:



On-premises storage appliances



Cloud Volumes ONTAP for AWS, Azure, and Google Cloud



Azure NetApp Files



Amazon S3 buckets



Supported Data Sources: MongoDB, PostgreSQL, MySQL, Oracle, SAP HANA, & MSSQL databases



SnapMirror® data protection volumes

## What Does NetApp Cloud Data Sense Do?

### Get full Visibility Into Your Data Estate

The Cloud Data Sense governance dashboard gives you insight into every level of your enterprise's data estate:

- Get visibility into all your data through multi-environment data mapping.
- Identify duplicate data to eliminate redundancy.
- Lower costs by pinpointing non-critical data that can be deleted.
- Map personal, non-personal, and sensitive data.
- Turn on alerts for instant notification of sensitive data and anomalies.

### Automated Data Reporting

With the Cloud Data Sense automated reports, you get a better understanding of the types of data that your organization stores, where your data lives, and whether it's at risk:

- Assess your organization's privacy risk status with privacy risk assessment reports.
- Identify where credit card information is distributed.
- Identify files that contain health-related information.
- Get details on every occurrence of a subject's full name or known identifiers.

### Categorize and Classify Your Data

Cloud Data Sense scans for personally identifiable information, classifies data, and categorizes it automatically, eliminating a huge amounts of manual effort.

- AI analysis categorizes content and metadata of each file.
- Scans résumés, background checks, employee reviews, and more.
- Flags results that may need further investigation.
- Categories inventory the quantity of each file type, to help you assess and optimize resources.

## The Cloud Data Sense Dashboard:

Cloud Data Sense gives granular comprehensive information to help you cost-effectively and proactively manage and protect your data.

### Savings Opportunities

#### Stale Data

5K Items | 2.8 GB

Optimize Storage

#### Non-Business Data

35K Items | 346.7 GB

Optimize Storage

#### Large Files

10 Items | 263.7 GB

Optimize Storage

### Policies

#### Policies

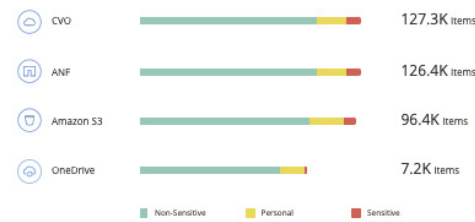
Exposed private data with open per... 51K Items

Data Subject names - High risk 30K Items

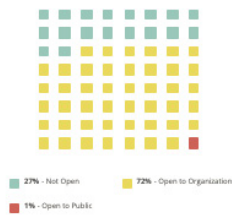
### Data Overview

Scanned 620.3 GB | 357.3K Files | 45 Tables

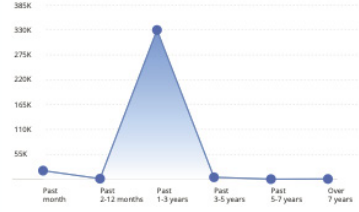
#### Top Data Repositories by Sensitivity Level



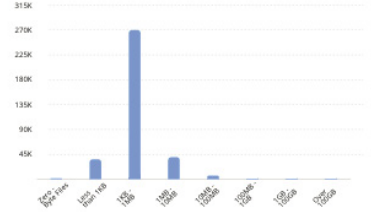
#### Open Permissions



#### Age of Data



#### Size of Data

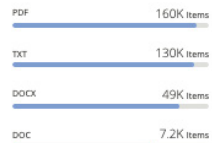


### Classification

#### 38 Categories



#### 69 File Types

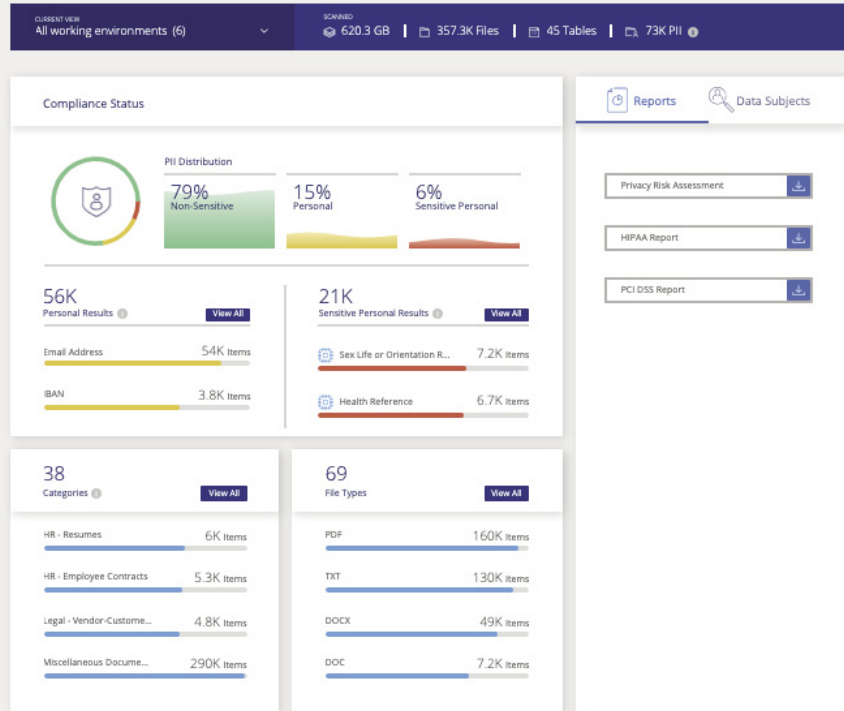


#### 5 Labels



## More Capabilities, Better Data Governance

- Map your data across any storage repository.
- Continuously monitor for changes.
- Identify sensitive personal data.
- Find where old, unnecessary data resides.
- Classify data based on its content.
- See duplicate data that can be deleted.
- Label data automatically.
- Categorize your business and non-business data.
- Define role-based access for different users.



The Cloud Data Sense compliance dashboard highlights special data types and where they're stored.

### About NetApp

In a world full of generalists, NetApp is a specialist. We're focused on one thing, helping your business get the most out of your data. NetApp brings the enterprise-grade data services

you rely on into the cloud, and the simple flexibility of cloud into the data center. Our industry-leading solutions work across diverse customer environments and the world's biggest public clouds.

As a cloud-led, data-centric software company, only NetApp can help build your unique data fabric, simplify and connect your cloud, and securely deliver the right data, services, and applications to the right people—anytime, anywhere.

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tried-and-true as ours.

No need to start from scratch when you choose ePlus and NetApp for your data management and integrity needs. From ransomware resiliency and data protection to maximizing the value of hybrid cloud and integrating new technologies, we'll bring broad experience mixed with strategic vision that will help you build upon and extend your success.

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