

# Federated Cloud Solutions

## WHY FEDERATED?

In today's world, enterprise data is highly distributed based on the needs of the company and the behavior of its employees. It is no longer enough for companies to only manage their on-premise data in order to be in compliance with various regulations. What's more, corporate data no longer just resides on premise or in only one cloud.

Over ninety percent of companies either have, or will have, multiple clouds that house their data, much of it mission-critical. So employees often don't wait for IT departments to set up authorized portals or repositories to store corporate data, and instead go ahead and set up something else in Microsoft One Drive or Box.com on their own. This type of environment can cause a logistical nightmare to manage, control, store and search for data in an efficient manner.

Netmail introduces its new Cloud Federated Solutions that allow companies to have a complete view of all of its data regardless of where it's located. It no longer matters whether an employee puts company data offsite in the Microsoft Cloud or Box.com, SharePoint, or in Exchange on-premise repositories. Using Netmail's Federated Cloud Solutions, the organization can easily manage all of its data, apply policies on that data, and instantly perform advanced eDiscovery searches across all cloud and on-premise platforms simultaneously.

#### **EDISCOVERY**

If you are under litigation, responding to Access to Information requests, or simply trying to understand a specific event within your organization, you need to rapidly, and as cost-efficiently as possible, find the relevant information. As part of your discovery, Netmail allows you to identify the relevent information for your case, review, and analyze the information in order to prepare your case. This is made possible using a unique set of high-performance search tools.

## **AUDITING**

Whether you are subjected to SEC Rule 17a-3, 17a-4, FINRA Rule 3110 (replacing NASD Rules 3010, 3012), 4511 monitoring requirements, or you simply want to make sure you reduce your risk with respect to HIPAA, PIPEDA or other privacy regulations, your organization may be required to perform regular audits to find confidential information or inappropriate content. This information may be PHI, PCI, or PII, but as that data grows, having broad visibility into that data becomes increasingly more and more difficult. Add to that the proliferation of data locations, and data can now be found in a variety of locations. With Netmail, you'll now have full visibility of your data thanks to our unique toolset.

#### **ACCESS TO DATA ANYWHERE**

With the increase in the number of locations used to store data, it becomes harder and harder to perform exhaustive audits for eDiscovery. Netmail can help you identify and view all of your unstructured data and give you a direct look into its content wherever it is located. Even if you've made the strategic move to the cloud, it's likely that your data does not all reside in the cloud. Some of it probably resides in the cloud and some of it resides on premise in your data center.











Netmail allows you to audit your data whether it resides in departmental, enterprise, cloud or on-premise applications. Netmail has the ability to provide federated search, through file systems, email archives, Sharepoint, Sharepoint O365 and other file sharing solutions such as Box.com and Citrix ShareFile. Regardless of the complexity of your search, Netmail constantly verifies your data to ensure that all of your search results are as up-to-date as possible. No need to wait for the next day to receive your compliance reports. They are always available at the click of a button.

#### **AUDITING TOOL SET**

Performing an audit can be a simple job. But when you start performing a large number of audits, or performing audits on a regular basis, you want these audits to be as organized as possible in order to accelerate the process. Netmail Search is an intuitive audit management organizational system. Upon securely logging into Netmail Search, authorized reviewers are greeted with a Case Management Dashboard that lets them create, track, manage, and save multiple audits. You can organize your audits by type and open mutiple search panels for each. Audit managers can create and manage multiple audits and define the scope of data that will be accessed for each audit. They can also create access rights to allow multiple auditors to securely collaborate in reviewing data with full audit and traceability of who and how the data was accessed.

Workflows can be built where reviewers tag the data and the final list of relevant content including documents, attachments, and email is reviewed by a formal auditor to build the report. As auditors may have to return regularly to perform audits, on a daily, weekly or monthly basis, they can save their searches in Netmail Search. This way, when they log back in to the system and open their audit case, they will have fully up-to date-search results with the same criteria used when the search was originally saved.

#### **EDISCOVERY CAPABILITIES**

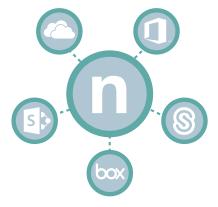
Netmail Search also includes tools that allows authorized users to intelligently search for key data in a timely and cost-effective manner. Select the metadata fields required, load word lists, and build queries with approximate spelling or word proximity. You can find the right documents using both complex or simple searches. Through the guery builder, Netmail also allows you to search your data using advanced regex rules and preconfigured data sets. For example, if your organization has file numbers or client/patient IDs, Netmail can be configured to recognize and validate these numbers. Netmail's preconfigured data sets include social security numbers and credit card numbers with validation. Designed with auditors and lawyers in mind, Netmail Search lets you use tags to help identify messages as useful or inappropriate to your search. Documents and messages can be commented or tagged for work product, relevant or any custom tag. Searches can also be duplicated to narrow down your search.

Netmail allows you to perform searches on both cloud and on-premise repositories through a single interface. With Netmail, you can easily search your file sharing solutions and find out what is in your data.

## CONCLUSION

Our core solutions can help manage documents and email attachments and reduce their corporate IT footprint that frequently slows down applications like Exchange and Sharepoint across multiple platforms. And for those organizations that can't allow sensitive PCI data like social security numbers, credit card information, or patient medical data to be in sitting data like archived data or email, Netmail can help identify that information and eliminate it.

Whether you have data in just one cloud or ten clouds, Netmail can help you take a more holistic view of your data across all data locations from a single console. With Netmail Federated Cloud Solutions, we ensure companies remiain in compliance with their regulations and keep all data in a manageable form.



## **KEY FEATURES**

- Windows File Share connector (SMB)
- Sharepoint connector
- Box.com connector
- Wide variety of email system archiving connectors
- Full eDiscovery and file search capabilities
- Pre-configured and validated data types such as credit card, SSI, SSN (Canada), telephone numbers, and more
- Limitless number of custom configured data type validations such as file number, patient ID, and more

## **KEY BENEFITS**

- Reduce risk with increased visibility of the content in your file repositories
- Increase efficiency with team work
- Save time with sub-second search results
- Reduce false positives with validated data types
- Get results faster using tagging and multiple search iterations

To learn more visit: www.netmail.com/federated-search





