

Migrate Exchange Online data loss prevention policies to M365 Compliance center and leverage the capabilities of O365 DLP solution.

Over the past year, we have released 27 new predicates for Exchange DLP in the M365 compliance center. With these, DLP in the M365 compliance center is at par with the legacy exchange admin center DLP in terms of rule construction using conditions and actions.

Not just that, DLP in M365 compliance center provides access to advanced classification capabilities like EDM, ML along with rich alerts, incident management features and more.

The migration wizard will seamlessly move your Exchange admin center DLP policies to O365 DLP and you can extend your protection beyond email as O365 DLP offers a one stop solution for DLP needs across your digital estate- SharePoint, One Drive for Business, Teams, Endpoint.

Why move to O365 DLP?

With a data loss prevention (DLP) policy in the M365 Compliance Center, you can identify, monitor, and automatically protect sensitive information across Office 365.

With a DLP policy, you can:

- **Identify sensitive information across many locations, such as Exchange Online, SharePoint Online, OneDrive for Business, Microsoft Teams and Endpoint.**

For example, you can identify any document containing a credit card number that's stored in any OneDrive for Business site, or you can monitor just the OneDrive sites of specific people.

- **Prevent the accidental sharing of sensitive information.**

For example, you can identify any document or email containing a health record that's shared with people outside your organization, and then automatically block access to that document or block the email from being sent.

- **Monitor and protect sensitive information in the desktop versions of Excel, PowerPoint, and Word.**

Just like in Exchange Online, SharePoint Online, and OneDrive for Business, these Office desktop programs include the same capabilities to identify sensitive information and apply DLP policies. DLP provides continuous monitoring when people share content in these Office programs.

Migration wizard brings over your DLP policies from Exchange admin center to O365 DLP.

- **Save on time and effort to move your policies from EAC DLP to O365 DLP.**
Essentially all policies with associated rules are brought over to O365 DLP solution with just a few clicks in the wizard.
- **Minimal post migration steps**
Since the policies and associated rules are brought over in the state selected by admin, fine-tuning to policies is minimal.
- **Supports multi-phase migration**
The policies can be brought over to O365 DLP in a phased manner. Choose to start with a single policy and test side by side to evaluate O365 DLP solution. Once satisfied, you can bring over the entire lot of policies that exist on the EAC DLP side.
- **Supports extending the policy beyond Exchange**
You can extend your EAC DLP policy which protects email to other locations including SharePoint Online, One Drive for Business, Teams and Device. Conditions/Actions which are email specific like "subject contains words" or conditions which are not supported in other workloads will be dropped from the rule of the extended policy.
- **Side by side analysis – Test before you deploy.**
Bring over the policies to O365 DLP in test mode and compare the policy match reports GIR to evaluate and test before you move to production.
- **Detailed post migration reports**
Any rule that may have warnings or errors at the time of migration is captured in the post migration report. Go over the report to identify gaps (if any).

Migration: Step by step guide

After you have evaluated all your Exchange Online DLP and Compliance center DLP policies for need and compatibility, you can use the migration wizard.

1. Open the [Microsoft 365 Compliance center](#) DLP console.
2. If there are Exchange DLP policies that can be migrated, a banner will appear at the top of the page letting you know of the same.
3. Choose **Migrate policies** in the banner to open the migration wizard. All the Exchange DLP policies are listed. Previously migrated policies cannot be selected.

Data loss prevention Remove from navigation

Overview **Policies** Alerts Endpoint DLP settings Activity explorer

① You have 1 DLP policies in the Exchange admin center that aren't being managed here. DLP policy management will soon be retired from the Exchange admin center, so we recommend migrating these policies to the Microsoft 365 compliance center as soon as possible. [Learn more about migrating policies](#) ×

Migrate policies

Use data loss prevention (DLP) policies to help identify and protect your organization's sensitive info. For example you can set up policies to help make sure information in email and docs isn't shared with the wrong people. [Learn more about DLP](#)

+ Create policy ↓ Export ↻ Refresh
7 items

Name	Order	Last modified	Status
Default Office 365 DLP policy	⋮ 0	May 19, 2021 10:35 PM	Enabled
Default policy for Teams	⋮ 1	May 19, 2021 10:36 PM	Enabled

- Select the policies you want to migrate. You can migrate them individually or in groups. Select **Next**.

Data loss prevention > Policies > Import policies

- Select policies
- Migration settings
- Review

Select policies to migrate

We detected the following DLP policies in your Exchange Admin Center. You can migrate them into the Microsoft 365 compliance centre for future use in Data loss prevention. [Learn more](#)

3 items

Name	Status	Migration status	Other locations compatibility
<input checked="" type="checkbox"/> Israel Finance	Enabled	Ready to migrate	Compatible
<input type="checkbox"/> Custom Migration	Test without notifications	Policy with same...	Compatible
<input type="checkbox"/> canada fin	Enabled	Policy with same...	Compatible

Next
Cancel

- If the migration status in the previous screen does not show "Ready to migrate", review the flyout pane for any warnings or messages. Resolve the issues before proceeding.

Data loss prevention > Policies > Import policies

Select policies to migrate

We detected the following DLP policies in your Exchange Admin Center. You can migrate them into future use in Data loss prevention. [Learn more](#)

Name	Status	Migration status
<input checked="" type="checkbox"/> Israel Finance	Enabled	1 warning
<input type="checkbox"/> Custom Migration	Test without notifications	Policy with same name e...
<input type="checkbox"/> canada fn	Enabled	Policy with same name e...

[Next](#)

Israel Finance

This policy contains rule conditions and/or actions from Exchange DLP that aren't supported in the unified DLP solution. Review the unsupported settings and update the policy in EAC per the recommendation. [Go to EAC](#)

Unsupported conditions or actions

Rule
Israel Financial Data: Allow override

Issue
The policy will be migrated with all supported conditions and actions. Set the spam confidence level (SCL) is not supported. Please follow the recommendation for resolution.

Recommendation
Create a new mail flow rule using this action.

Rule
Israel email sent outside - low count

Issue

Recommendation

Policy details

Status

[Close](#)

- Select the mode you want the new Compliance center policy created in, **Active**, **Test**, or **Disabled**. The default is **Test**. You may choose to keep the policy in test mode with or without policy tips. Select **Next**.

Data loss prevention > Policies > Import policies

Select the mode for migration policies

You can determine the state of policies once they are migrated into Unified DLP so that you can retest them in the new environment, continue running them as they currently are, or inactive for future use. [Learn more](#)

- Run in test mode**
You'll be able to review alerts to assess the policy's impact. Any restrictions you configured won't be enforced. [Learn more about test mode](#)
 - Show policy tips while in test mode
- Turn on right away**
After the policies are migrated, it'll take up to an hour for them to take effect.
 - Turn off selected policies in the Exchange admin center after migration
- Turn off**
You'll be able to test the policy out or turn it on later.

[Back](#) [Next](#) [Cancel](#)

- Extend the policy to other workloads like **SPO, ODB and Teams** and choose the mode for the extended policy in Active, Test or Disabled.

The screenshot shows the 'Create extension policies' step in the migration wizard. The breadcrumb trail is 'Data loss prevention > Policies > Import policies'. The left sidebar shows a progress indicator with four steps: 'Select policies' (completed), 'Migration settings' (current step), 'Extension policies', and 'Review'. The main content area is titled 'Create extension policies' and includes the following information:

- A note: 'When migrating Exchange policies, we can also create a duplicate policy and apply it to other workloads so that they share the same protections as the original Exchange policy. [Learn more](#)'
- A checked checkbox: 'Create extension policies for these 1 compatible policies' with the text 'Israel Finance' below it.
- A section 'Select workloads to apply your extension policies to' with three checked checkboxes: 'SharePoint sites', 'OneDrive accounts', and 'Teams chat and channel messages', and one unchecked checkbox: 'On-premises repositories'.
- A section 'Select mode for migrated policies' with three radio button options:
 - Run in test mode** (selected): 'You'll be able to review alerts to assess the policy's impact. Any restrictions you configured won't be enforced. [Learn more about test mode](#)'
 - Turn on right away: 'After the policies are migrated, it'll take up to an hour for them to take effect.'
 - Turn off: 'You'll be able to test the policy out or turn it on later.'

At the bottom, there are 'Back', 'Next', and 'Cancel' buttons.

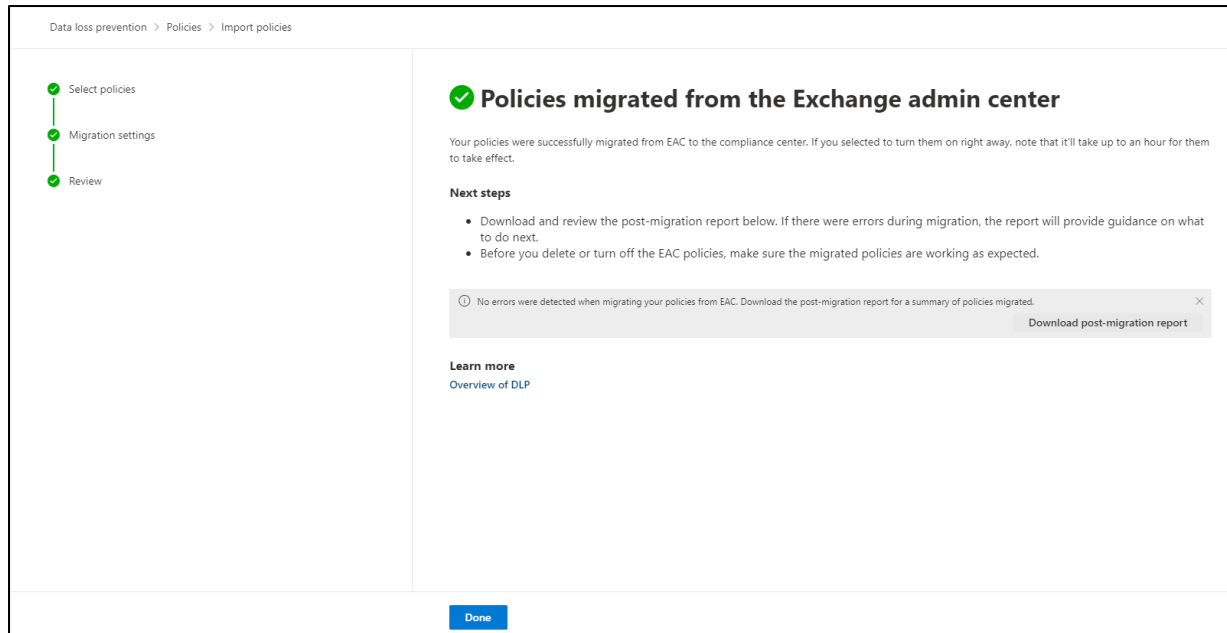
- Review the migration wizard session settings. Click on **Migrate policies** to complete the migration.

The screenshot shows the 'Review policies to migrate' step in the migration wizard. The breadcrumb trail is 'Data loss prevention > Policies > Import policies'. The left sidebar shows a progress indicator with four steps: 'Select policies', 'Migration settings', 'Review' (current step), and 'Extension policies'. The main content area is titled 'Review policies to migrate' and includes the following information:

- A note: 'These are the policies you've selected to import into Unified DLP, the mode you've selected for them to be in, and any additional information we are able to offer in the pre-migration check. Some errors may still occur during migration and you will want to review the post-migration report. [Learn more](#)'
- A section 'Selected policies' with the text 'Israel Finance' and an 'Edit' link.
- A section 'Policy mode for migration policies' with the text 'Test' and an 'Edit' link.
- A section 'Extension policies (future names)' with the text 'Israel Finance- Extended' and an 'Edit' link.
- A section 'Locations for extension policies' with a list of workloads: 'SharePoint sites', 'OneDrive accounts', 'Teams chat and channel messages', and 'On-premises repositories', and an 'Edit' link.
- A section 'Policy mode for extension policies' with the text 'Test' and an 'Edit' link.

At the bottom, there are 'Back', 'Migrate policies', and 'Cancel' buttons.

9. Review the migration report for any warnings/errors.



The migrated policies will now appear in the list of DLP policies in the Compliance center DLP console.

Review the policy matches in EAC DLP vs M365 DLP

To ensure that the migrated policies in M365 compliance center behave the same way as EAC, you can do a comparison of the policy matches by exporting the policy match reports.

1. Connect to [Exchange Online PowerShell](#)
2. Export the [EAC DLP Report](#) – You may use the simplified commandlet provided below.

```
Get-MailDetailDlpPolicyReport -StartDate 04/07/2021 -EndDate 04/08/2021 -PageSize 5000 | select Date, MessageId, DlpPolicy, TransportRule -Unique | Export-CSV "C:\xyz\EACMatches0407.csv"
```

3. Export the [Unified DLP Report](#) – You may use the simplified commandlet provided below.

```
Get-DlpDetailReport -StartDate 04/07/2021 -EndDate 04/08/2021 -PageSize 5000 | select Date, Location, DlpCompliancePolicy, DlpComplianceRule -Unique | Export-CSV "C:\xyz\DLPMatches0407.csv"
```

4. You may compare the two csv reports.