

# Outlook Submission Button

## Deployment and Configuration Guide

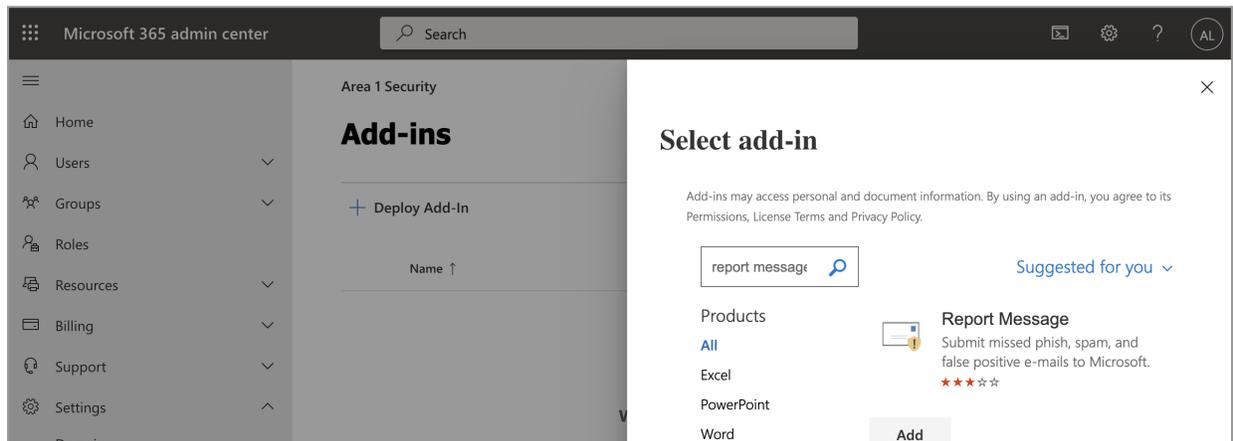
Microsoft 365, allows users to report missed phish and spam messages directly from Outlook using the **Report Message** add-in functionality.

Reference:

<https://appsource.microsoft.com/en-us/product/office/wa104381180?tab=overview>

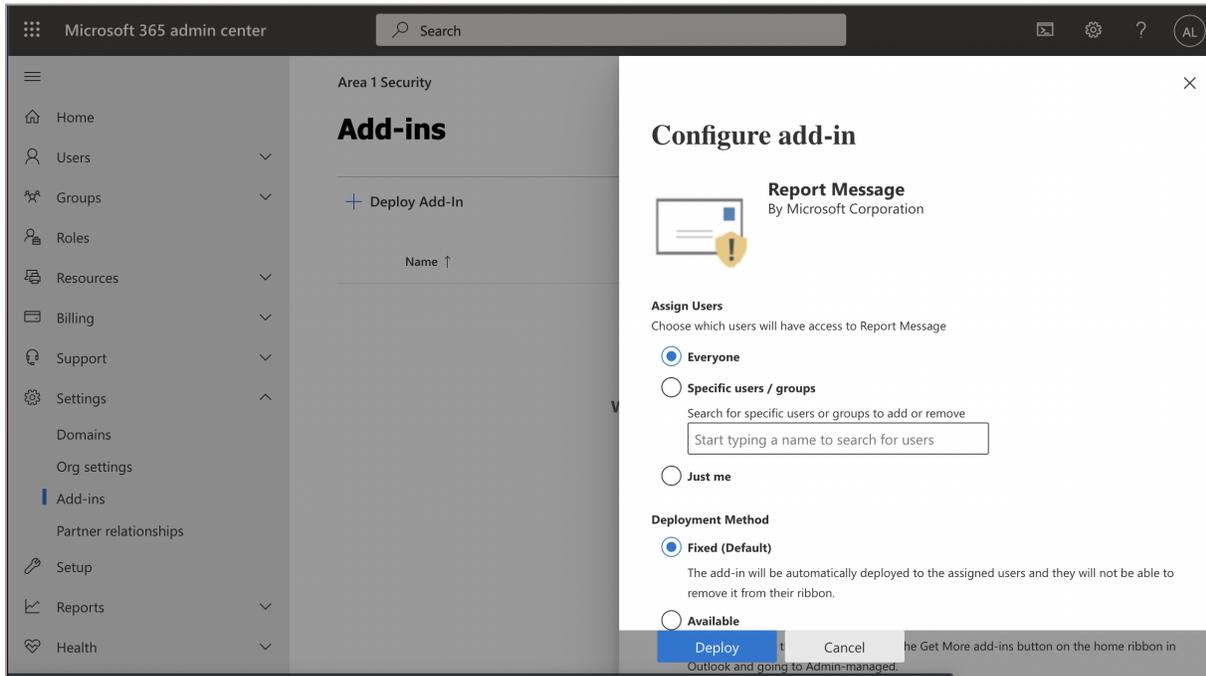
# Deploying the Report Message add on to all users in the organization on O365:

1. Login to <https://admin.microsoft.com/#/Settings/AddIns>
2. Click on '+Deploy Add-in' and search for 'Report Message'

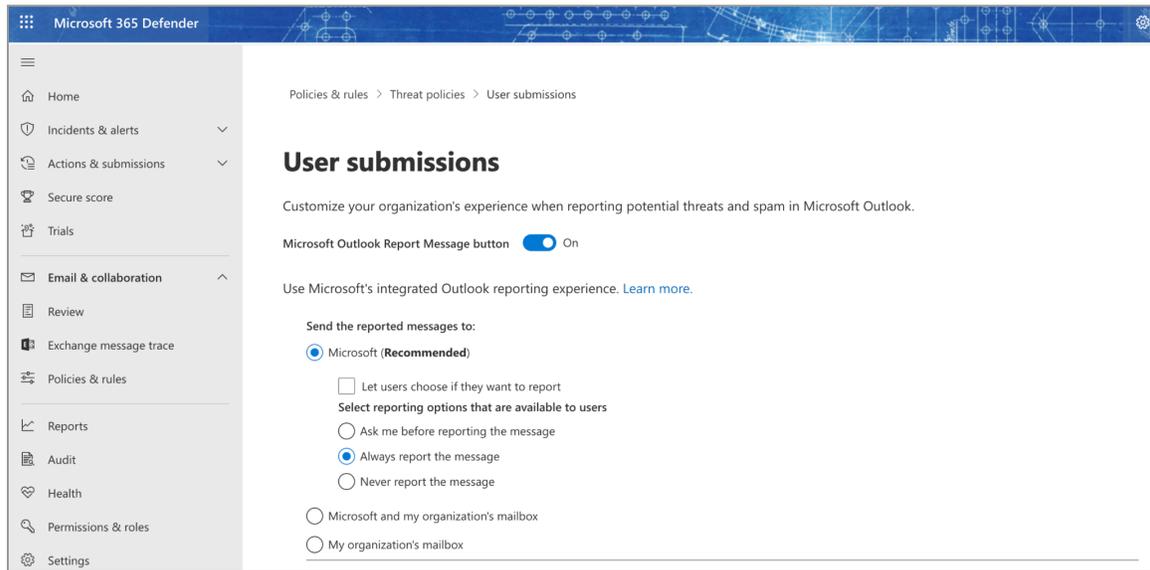


3. After search results appear, click on Add, continue and then choose if you want to deploy this option to everyone. And then click on deploy to finish deploying the add-in.

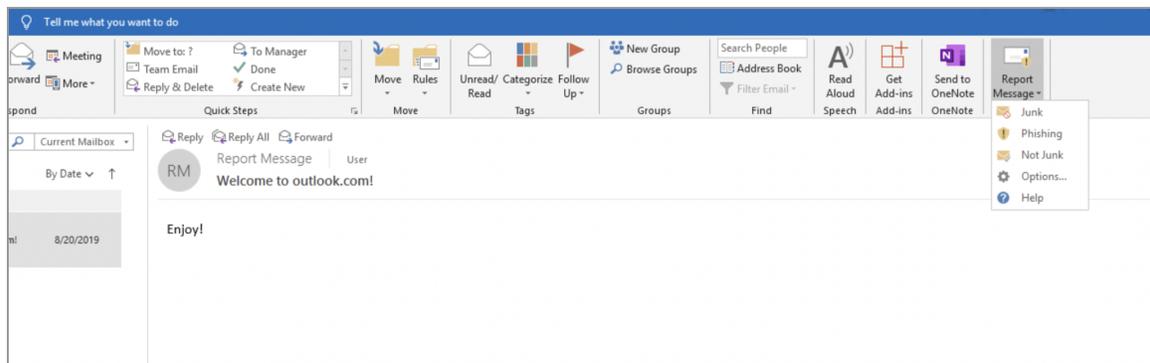
**Note:** The deployment may take as long as 24 hours to complete.



4. Navigate to: <https://security.microsoft.com/userSubmissionsReportMessage>
5. Uncheck **Let users choose if they want to report** and select the option **Always report the message**



In Outlook, the button will provide the following:



# Add transport rules to utilize the above add-in to report messages to Area1

From the Exchange Administrator console, create the following Transport Rules to handle the reporting of the different dispositions:

## 1. Bcc SPAM Messages Reported to Microsoft

**New-TransportRule -Name "Bcc Messages Reported to Microsoft"**

**-RecipientAddressContainsWords**

**"abuse@messaging.microsoft.com";"junk@office365.microsoft.com" -BlindCopyTo "["<client>+user+spam@submission.area1reports.com"](mailto:<client>+user+spam@submission.area1reports.com)".**

**Note:** The submission address can be retrieved from the Area 1 Horizon Portal under the Help >> Service Address menu (<https://horizon.area1security.com/support/service-addresses>). For phishing submission buttons, please use the "User" type of the submission addresses.

The screenshot shows the 'Rules Editor' interface in the Exchange Administrator console. The rule is titled 'Bcc SPAM Messages Reported to Microsoft'. The configuration is as follows:

- Name:** Bcc SPAM Messages Reported to Microsoft
- \*Apply this rule if...:** The recipient address includes... 'junk@office365.microsoft.com' or 'abuse@messaging.microsoft.com'
- \*Do the following...:** Bcc the message to... 'somedemocorp.com+user+spam@submission.area1reports.com'
- Properties of this rule:**
  - Priority:** 25
  - Audit this rule with severity level: Not specified
  - Choose a mode for this rule:**
    - Enforce
    - Test with Policy Tips
    - Test without Policy Tips
- More options...**
- Info:** Rights Management Services (RMS) is a premium feature that requires an Enterprise Client Access License (CAL) or a RMS Online license for each user mailbox. [Learn more](#)
- Save** button

## 2. BCC False Positives reported to Microsoft

**New-TransportRule -Name "Bcc Messages Reported to Microsoft"**  
**-RecipientAddressContainsWords "false\_positive@messaging.microsoft.com"**  
**-BlindCopyTo "<[client](#)>+user+benign@submission.area1reports.com"**.

**Note:** The submission address can be retrieved from the Area 1 Horizon Portal under the Help >> Service Address menu (<https://horizon.area1security.com/support/service-addresses>). For phish submission buttons, please use the "User" type of the submission addresses.

The screenshot shows the Outlook Rules Editor interface for a transport rule. The browser address bar at the top indicates the URL: `outlook.office365.com/ewp/RulesEditor/EditTransportRule.aspx?ActivityCorrelationID=7bdd285c-7233-94b5-c149-3836276bd29c&reqId=163...`. The rule title is "BCC False Positives reported to Microsoft".

The rule configuration is as follows:

- Name:** BCC False Positives reported to Microsoft
- \*Apply this rule if...:** The recipient address includes... `'false_positive@messaging.microsoft.com'`
- \*Do the following...:** Bcc the message to... `'somedemocorp.com+user+benign@submission.area1reports.com'`
- Properties of this rule:**
  - Priority:** 26
  - Audit this rule with severity level: Not specified
  - Choose a mode for this rule:**
    - Enforce
    - Test with Policy Tips
    - Test without Policy Tips

At the bottom right, there are "Save" and "Cancel" buttons.

### 3. Bcc Malicious Messages Reported to Microsoft

**New-TransportRule -Name "Bcc Messages Reported to Microsoft"**

**-RecipientAddressContainsWords "phish@office365.microsoft.com"**

**-BlindCopyTo "<[client](mailto:client+user+malicious@submission.area1reports.com)>+user+malicious@submission.area1reports.com"**

**Note:** The submission address can be retrieved from the Area 1 Horizon Portal under the Help >> Service Address menu (<https://horizon.area1security.com/support/service-addresses>). For phish submission buttons, please use the "User" type of the submission addresses.

The screenshot shows the Outlook Rules Editor interface for a rule named "BCC Malicious Messages reported to Microsoft". The rule is configured with the following settings:

- Name:** BCC Malicious Messages reported to Microsoft
- \*Apply this rule if...:** The recipient address includes... 'phish@office365.microsoft.com'
- \*Do the following...:** Bcc the message to... 'somedemocorp.com+user+malicious@submission.area1reports.com'
- Properties of this rule:**
  - Priority:** 28
  - Audit this rule with severity level: Not specified
- Choose a mode for this rule:**
  - Enforce
  - Test with Policy Tips
  - Test without Policy Tips

Buttons for "Save" and "Cancel" are visible at the bottom right of the form.

# Creating the above transport rules from PowerShell

Alternatively, you can create the above rules using PowerShell commands:

## SPAM:

```
New-TransportRule -Name "Bcc Messages Reported to Microsoft"  
-RecipientAddressContainsWords  
"abuse@messaging.microsoft.com","junk@office365.microsoft.com" -BlindCopyTo  
"<client>+user+spam@submission.area1reports.com".
```

## Benign:

```
New-TransportRule -Name "Bcc Messages Reported to Microsoft"  
-RecipientAddressContainsWords "false_positive@messaging.microsoft.com"  
-BlindCopyTo "<client>+user+benign@submission.area1reports.com".
```

## Malicious:

```
New-TransportRule -Name "Bcc Messages Reported to Microsoft"  
-RecipientAddressContainsWords "phish@office365.microsoft.com" -BlindCopyTo  
"<client>+user+malicious@submission.area1reports.com".
```

**Note:** The submission address can be retrieved from the Area 1 Horizon Portal under the Help >> Service Address menu (<https://horizon.area1security.com/support/service-addresses>). For phish submission buttons, please use the "User" type of the submission addresses.