



Office 365 Integration Guide

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COMODO Creating Trust Online

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1 Introduction

Office 365 is Microsoft's cloud solution for accessing email, calendar, and Microsoft office tools. Office 365 allows organizations to host their entire email architecture at an off-site location, and allows Microsoft to manage all the day-to-day aspects of your organization's email.

Comodo Dome Antispam is a cloud-based secure email gateway. It is designed to eliminate spam and email borne malware for customers using cloud-hosted or on-premise mail servers.

This guide contains step-by-step instructions on how to integrate Office 365 with Comodo Dome Antispam. The guide assumes you have a functioning Office 365 deployment.

Advantages of Integrating Dome Antispam and Office 365

Moving your mail to a cloud solution like Office 365 brings a wide range of advantages and flexibility to an organization. Integrating your deployment with Dome Antispam will add the critical, enterprise-grade security required by such a cloud-deployment.

Comodo Dome Antispam (CDAS) protects against targeted invasions using enhanced social engineering attack protection, web reputation, and detection engines. It also employs cloud-based threat analysis to block highly-targeted email attacks by using exploit detection and Comodo patented containment (sandboxing) technology. Integration of these components enables you to defend against advanced malware and targeted attacks.

Auto-containment

Comodo's patented containment technology protects against malicious attachments without sacrificing user productivity. When an attachment is opened, it runs in the Comodo container while the file is analyzed to determine whether or not it's safe. The file cannot access the host's resources or user data while it is in the container, so it can't damage or infect the endpoint.

Comodo Reputation Network

Comodo's comprehensive and highly accurate IP reputation system helps block malicious URLs embedded in emails.

Intelligent filtering

Comodo Dome Antispam uses a sophisticated array of spam filters, anti-virus scanners and content analysis engines to prevent unsolicited mail from ever entering your network. Featuring full integration with the Comodo Valkyrie file verdict system, it delivers true enterprise-level security to cloud-based mail servers.

Ease of use

Advanced search options-including search on users or text in sender, receiver, subject, and other fields-make it easy to find emails in the archive. As with quarantined emails, you can take action on archived messages.

Adding Dome Antispam on top of Microsoft Office 365 offers enhanced security, especially with spear-phishing and targeted attack protection, providing you with an additional layer of security against advanced malware and zero-day exploits.

1.1 Email Flow Explanation

In order to better understand how Dome Antispam works in conjunction with Microsoft Office 365, the path the email message takes must first be understood.

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- An email is sent from one organization to the other. For example, an email from someone at senderdomain.com is sent to someone at recipientdomain.com.
- The sender's mail server will look up the MX record of recipientdomain.com. This record will contain the domain name or IP address of the first hop in recipientdomain.com's email architecture. This first hop is the first level of inspection that recipientdomain.com wants performed on their email.
- Since recipientdomain.com is using Comodo Dome Antispam, this will be the first hop for the inbound email.
- · Comodo Dome Antispam then inspects the email for spam, phishing attacks, viruses and spyware.
- If the email passes these checks it is sent to recipientdomain.com's next hop, which is their Microsoft Office 365 cloud email server.
- After further processing by Microsoft Office 365, the email is then sent to the recipient's mailbox.

2 Configure Comodo Dome Antispam Settings

Office 365 check on Dome Antispam

Configure the inbound settings in Comodo Antispam to route emails sent to your domain to Office 365.

- 1. Log in to your Dome Antispam account
- 2. Select 'SMTP' in the left menu then click 'Relay'

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MODO DOME	IP Based Office 365 Check
	Enable Office 365 Support
em	Managed Domains
P.,	Available Domains Selected Domains
Settings ins AUTH DB st imer	arda.com bilisim.ml bulut.ml comodo.ordabirbahce.co example.com gmail.com ilyas.com korumail.tk mvdomain.com
	Save Cancel
ng Limits ng Limits	Copyright© 2006-2018 Comodo Security Solutions, Inc. All rights reserved. Dome Antispam name and logo are trademarks of Comodo Security Solutions, Inc. Release: 6.7.5.518eced

3. Click 'Office 365 Check':

	~		Choose Language	▼ English	Logou
Relay					
IP Based Office 365 Check					
Ena	ble Office 365 Support 🗹				
Managed Domains					
Available Domains arda.com bilisim.ml bulut ml comodo.ordabirbah.ce.cc example.com gmail.com ilyas.com korumail.tk mydomain.com	y all one y all one y and one nove All				
	(Save <u>Cancel</u>			
Copyright® 20 Dome Antispam n	06-2018 Comodo Security Solutions ame and logo are trademarks of Cor Release: 6.7.5.518eced	s, Inc. All rights reserved. modo Security Solutions, Inc.			

- 4. Configure 'Office 365 Check' with the following options:
 - i. Enable 'Office 365 Support'
 - ii. Select and copy the managed domain names of your Office 365 server from the left list to the right:

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Relay					_	
IP Based Office 365 Chec	k					
<	Enable Office 36	5 Support 🕑	>			
Managed Domains						
Available Domains bilisim ml bulut ml comodo.ordabirbahce.cc example.com gmail.com ilyas.com korumail.fk murfomain.com	Kelec arda Copy Remove Remove All	ted Domains com				
			Save <u>Cancel</u>			
Copyri; Dome Antie	ht® 2006-2018 Como	to Security Solution	ns, Inc. All rights reserved.	nc.		

Click 'Save'

Note: You do not need to enter any Office 365 IP or MX records as Comodo Dome Antispam automatically collects the routes in the background.

3 Configure Office 365 Settings

The configuration has two email flows:

- Inbound flow setup on Office 365
- Outbound flow setup on Office 365

3.1 Inbound flow setup on Office 365

- Log in to your Microsoft Office 365 administrator center account
 - Click 'Admin' in the menu on the left
 - Click 'Admin Centers' > 'Exchange'

	Office 365 Adm	nin center			Ø	©? oytun yavuz 🙎
	_	< ^	Home Customize your home			domecompany
බ			Search users, groups, settings or tasks	<u>olololololololololololo</u> o		
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R ⁴	Groups	×	1 Office software	Train yourself	⊗ Service health >	
49 10	Resources Billing	Ŭ.	↓ Install my software 55 Share the download link	Train your people	Some services have posted advisories () 2 advisories	
0	Support	V	Troubleshoot installation	For end users	•	
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٩	Admin centers	^	 New Feature: Introducing a PowerApps w Updated Features: Monthly feature updat 	eb par Apr 25 X es for Apr 25 X	IE View service requests	
	Eschange 🗂	- 00	59 unread messages			
	🖉 Edit					Need help?

- Click 'Mail Flow' on the left
- Click 'Connectors' in the top navigation:

III Office 365 Adr	nin		s (⊚ ?	cytun yavuz 횑
Exchange admin ce	nter				
dashboard	rules message trace accepted domains remote	domains connectors			
recipients					
permissions	+- 🖋 宅 山 个 小 図 - PS				
compliance management	ON RULE	PRIORITY .			
organization					
protection					
mail flow					
mobile					
public folders					
unified messaging					
hybrid					

- Add an Inbound Connector.
 - Select 'Partner Organization' in the 'From' drop-down menu

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🌜 New Connector - Mozilla Firefox	_		\times
🛈 🔒 https://outlook.office365.com/ecp/Connectors/ConnectorSelection.aspx?Act		·· 🛡 🏠] =
Select your mail flow scenario			
Specify your mail flow scenario, and we'll let you know if you need to set up a connector. Learn more From: Partner organization To: Select an item	Office 365 email subs Your organ email serve manage. It an on-prer Partner can organizatio business w bank. It can cloud ema provider th	Your cloud cription. nization's er: This is an er that you 's often calle mises server. ganization: / n be an on you do ith, such as a n also be a il service iat provides	d
	services su archiving, a and so on.	ch as anti-spam,	
Next	Internet F	or inbound Cancel	

• Select 'Office 365' in the 'To' drop-down

Click 'Next'

返 New Connector - Mozilla Firefox		-		×
③ ▲ https://outlook.office365.com/ecp/Connectors/ConnectorSelection.aspx?A	E 🗉		♥ ☆	
Select your mail flow scenario				
Specify your mail flow scenario, and we'll let you know if you need to set up a connector. Learn more	Office	≥ 365 : Yo subscrip	ur cloud tion.	^
From: Partner organization To: Office 365 V	Your email email mana an on	organiza server: 1 server th ge. It's of -premise	t ion's This is an hat you ften called es server.	
Creating a connector is optional for this mail flow scenario. Create a connector only if you want to enhance security for the email messages sent between your partner organization or service provider and Office 365. You can create multiple connectors for this scenario, each applying to different partner organizations or service providers. Learn more about enhancing email security	Partn partn organ busin bank. cloud provid servic archiv and s	er organ er can be lization y ess with, It can als email se der that p es such a ring, anti- o on.	vization: A e an vou do such as a so be a ervice provides as -spam,	
	Interr	net: For in	nbound	~
Next		Ca	ncel	

• Enter a descriptive name for the connector in the 'Name' field:

Click 'Next':

•

New connector
This connector enforces routing and security restrictions for email messages sent from your partner organization or service provider to Office 365.
Name:
Dome Antispam Integration
Description:
What do you want to do after connector is saved? Iurn it on
Next Cancel

Select 'Use the sender's IP address':



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- Specify the sender IP addresses range:
 - Click '+' to add new connector

🍥 New Connector - Mozilla Firefox	_]	×
①	••••	•	☆	Ξ
New connector				
What sender IP addresses do you want to use to identify your partner?				
Specify the sender IP address range.				
		61661617		7
Back Next	Ca	ancel		

Enter the IP addresses of the organization you want to add to the safe list. This will be the IP address
of your Dome Antispam Server. This information is provided by Comodo to you by email after the
provisioning step is finished.

Note: IP ranges should be in the format nnn.nnn.nnn/rr

Office 365 only accepts ranges (rr) between 24 and 32. Please change the rr from the Dome Antispam instructions to the closest Office 365 allows you to set. For example, if the range you were provided with is 216.104.0.0/19, you can enter 216.104.0.0/24.

• Select the security restrictions you want:

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New connector				
What security restrictions do you want to apply? Reject email messages if they aren't sent over TLS And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subject name on the certificate that the partner And require that the subjec	This op email r partner sent ov Securit channe	otion re nessag r organ ver Trar y (TLS), el. If a n	equires tha les from th lization be lisport Lay , a secure nessage is	t all e er n't
Example: contoso.com or *.contoso.com	sent ov rejecte	ver TLS, d by O	, it will be ffice 365.	
Back Next		Ca	ancel	

Click 'Save' to confirm

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New connector			
Confirm your settings			^
Before saving, make sure these are the settings you want to configure.			
Mail flow scenario			
From: Partner organization			
To: Office 365			
Name			
Dome Antispam Integration			
Description			
None			~
Pack Sava		ancol	
Back		ancer	

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3.1.1 Add an email flow rule to bypass spam filtering

Turn off spam filtering in Exchange Online so you can use Comodo Dome Antispam instead.

- Log in to your Microsoft Office 365 administrator center account:
 - Click 'Admin' in the left menu
 - Click 'Admin Centers' > 'Exchange':

	Office 365 Admi	n center		¢,	۲	?	oytun yavuz ጸ
		<	Home Customize your home				domecompany
ඛ	Home		Search users, groups, settings or tasks				
8	Users	×					
R	Groups	~	1 Office software Train yourself Service health >				
43	Resources	<u> </u>	For admins ⊏! Install my software Some services have posted advis	ories			
	Biling	~	Share the download link Train your people For end users C 2 advisories				
0	Support	~	Troubleshoot installation Advanced admin traini				
۲	Settings	~	Delivered by Linkodin Learning				
L2	Reports	~	Message center > Q Support				
S	Health	×	Updated feature: Changes to Document ID URLs Apr 26				
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(Eschange C		39 unread messages				
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- Click 'Mail Flow' on the left
- Click 'Rules' at the top:

III Office 365 Admin			۵ D	٢	? oytun yavuz 횑
Exchange admin cente	er				
dashboard	rules	tors			
recipients					
permissions	+- / 物道 个 ↓ 回 - クロ				
compliance management	ON RULE	PRIORITY *			
organization					î
protection					
mail flow					
mobile					
public folders					
unified messaging					
hybrid					

• Select 'Bypass spam Filtering' from the drop-down menu:

III Office 365 Admin			(5)	٢	? oytun yavuz ጺ
Exchange admin cent	er				
dashboard	rules message trace accepted domains remote domains conne	ctors			
recipients					
permissions	+- / 哈迪 个 ↓ 圖 - PS				
compliance management	Create a new rule	PRIOR/TY +			12
organization	Apply Office 365 Message Encryption and rights protection to messages Apply disclaimers				Î
protection	Bypass spam filtering				
mail flow	Filter messages by size Generate an incident report when sensitive information is detected				
mobile	Modify messages				
public folders	Restrict managers and their direct reports				
	Restrict messages by sender or recipient				
unified messaging-	Send messages to a moderator				
hybrid	Send messages and save a copy for review				

- In the 'Rule' window, complete the required fields.
 - · Select 'Turn off spam filter in Office 365' in the 'Name' drop-down menu
 - · Select 'The Sender' in the 'Apply this rule if..' drop-down menu
 - Select 'The Sender...'

ew rule - Mozilla Firefox			-		ו	
https://outlook.office365.com/ecp/RulesEditor	NewTransportRule.aspx?ActivityCorrel	ation 🗉 🔳	•••	0	☆	10000
ew rule						
Name:						
Turn off spam filter in Office 365						
*Apply this rule if						
Select one	-					
Selectione						
The sender-	•					
The recipient						
The subject or body						
Any attachment	Bypass s	need to cre) ate a tra	osport	trule	
Any recipient	 to bypass 	spam filteri	ng or ma	ark em	ail as	
The message	spam for	a sender or	domain.	Click I	here	
The sender and the recipient	to use an	allow or bl	ock list	in the		
The message properties	spam filt	er.				
A message header	•					
[Apply to all messages]						
Except if						
add exception						
Properties of this rule:						
		2010	C	ancel	9238	8
	CT 14-CT 240	A REAL PROPERTY OF A READ PROPERTY OF A REAL PROPER				

- Select 'IP Address is in any of these ranges or exactly matches'
- 'Specify IP address ranges' enter the same IP addresses from the Inbound Mail flow setup section above

new rule - Mozilla Firefox	- 0	l
https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.as	px?ActivityCorrelation 🗉 🛛 🚥 💟	☆
ew rule		
Name:		
Turn off spam filter in Office 36	×	
*Apply this rule if specify IP address ranges		
Sender's IP address is in the ra	4 addresses	
add condition -		
Enter an IDv/ address or range	+	
*Do the following		
Set the spam confidence level	am filtering	rule
	spam filtering or mark ema	ail as
	sender or domain. Click h allow or block list in the	iere
	и г .	
add action		
Ексерт іт	Cancel	
add exception		
Properties of this rule:		
		08089
	Save Cancel	828.80

- Click '+' for each range
- Click 'OK'
- 'Do the following' Set the spam confidence level (SCL) to 'Bypass spam filtering'
- 'Except if' Do not add an exception

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new rule - Mozilla Firefox		-]	×
https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?ActivityCorrel	ation10 🖻	•••	•	☆	
ew rule					
Name:					
Turn off spam filter in Office 365					
*Apply this rule if					
Select one					
add condition					
*Do the following					
Set the spam confidence level (SCL) to	pam filtering t need to crea	te a trai	nsport	t rule	
to bypas	s spam filterin	g or ma	irk em	ail as	
spam for to use an	a sender or d allow or blo	iomain. Ick list i	Click I in the	here	
spam fil	ter.				
add action					
Except if					
add exception					
Properties of this rule:					
				a server	3
	Courte	C	ancel		8

- Deselect the 'Audit this rule with severity level' option
- · Select 'Enforce' from 'Select the mode for this rule'
- Click 'Save'

3.1.2 Add an email flow rule to lock down Exchange Online

This rule ensures Exchange will only accept mails from Dome Antispam. This stops spammers bypassing Korumail and flooding your network with junk mail.

- · Log into your Microsoft Office 365 administrator center account
 - Click 'Admin' in the left-hand menu
 - Click 'Exchange':

	Office 365	Admin center		🖉 🐵 ? oytun yərvəz 🔞
		< ^	Home Customize your home	domecompany
ŵ	Home		Search users, groups, settings or tasks	
8	Users	~		
я ^я Д	Groups	č	1 Office software	>
	Biling	~	Install my software Share the download link Train your people For end users □ 2 a dvisories	sted advisories
0	Support	~	Troublishoot installation Advanced admin traini	
\$	Settings	~	Delivered By Unikollin Learning	
k	Reports	~~: I	🛱 Message center > 🔒 Support	
S	Health	~~	Updated feature: Changes to Document ID URLs Apr 26 × + New service requirements	est.
۵	Admin centers	^	New Feature: Introducing a PowerApps web par Apr 25 × IE View service requ Updated Features: Monthly feature updates for Apr 25 ×	vests
	Eschange 🖬 🔶	-	59 unread messages	
	🖉 Edit			Need tep:

- Click 'mail flow' on the left
- Click 'rules' in the top navigation:

III Office 365 Admi	in		(3) (2)) ©	? oytun yavuz 횑
Exchange admin cen	iter				
dashboard	rules get race accepted domains remote domains connect	tors			
recipients					
permissions	+- 〃 № 前 ↑ ↓ ⊡ - ♪ ♡				
compliance management	ON RULE	PRIORITY *			
organization					
protection					
mail flow					
mobile					
public folders					
unified messaging					
hybrid					

- Click the pencil icon
- Select 'Restrict messages by sender or recipient'

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Exchange admin center

dashboard	rules message trace accepted domains remote domains	connectors
recipients		
permissions	+- / 哈首个 4 回 - クロ	
compliance management	Create a new rule Apply Office 365 Message Encryption and rights protection to messages	PRIC
organization	Bypass spam filtering	
protection	Filter messages by size Generate an incident report when sensitive information is detected	
mail flow	Modify messages Restrict managers and their direct reports	
mobile	Restrict messages by sender or recipient	
public folders	Send messages to a moderator Send messages and save a copy for review	
unified messaging		

In the create rule screen:

- Name: Call the rule 'Only accept inbound mail from Dome Antispam'
- Apply this rule if: Choose 'The Sender is located...' :

횓 new rule - Mozilla Firefox	_]	\times
Inters://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?Activity	••••	0	☆	Ξ
new rule				
				•
Name:				
Unly accept inbound mail from Dome Antispam				
*Apply this rule if				
Select one				
Select one				
The sender is				
The recipient is				
The sender is located				
The recipient is located				
The sender is a member of				
The recipient is a member of				
The sender address includes				
The recipient address includes				
The sender address matches				~
The recipient address matches		VALUE		3
The sender is one of the recipient's	C	ancel		
The message type is				
The Television				

- This will open a pop-menu. Select 'Outside the organization' from the menu
- Click 'OK':

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new rule - Mozilla Firefox					1	×
https://outlook.office365	.com/ecp/RulesEditor/NewTransportRule	aspx?Activity		•	☆	
ew rule						
Name:						
Only accept inbound mail from	Dome Antispam					
*Apply this rule if		×				
The sender is located	select sender location	* <u>Sele</u>	ct one			
*Do the following						
Select one	Outside the organization					
Properties of this rule:						
	OK Cancel					
Not specified						
not specifica -						
Choose a mode for this rule:						
VER EDIOICE				aaaaa	ki ki ki ki	
		Save	C	ancel		

• Do the following: 'Select 'Delete the message without notifying anyone':

iew rule - Mozilia Firefox			_			×
https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.asp	ox?Acti	vity []	. 5	1 ☆	
ew rule						
Name:						
Only accept inbound mail from Dome Antispam						
*Apply this rule if						
The sender is located	•	Outs	ide the	organ	ization	
The sender is located *Do the following Select one	•	<u>Outs</u>	ide the	organ	ization	
The sender is located *Do the following Select one Select one	•	<u>Outs</u>	ide the	organ	ization	
The sender is located *Do the following Select one Select one Forward the message for approval to	•	<u>Outs</u>	ide the	<u>organ</u>	ization	
The sender is located *Do the following Select one Forward the message for approval to Redirect the message to	•	Outs	ide the	<u>organ</u>	ization	
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The sender is located *Do the following Select one Forward the message for approval to Redirect the message to Reject the message with the explanation Reject the message with the enhanced status code	•	Outs	ide the	organ	ization	
The sender is located *Do the following Select one Select one Forward the message for approval to Redirect the message to Reject the message with the explanation Reject the message with the enhanced status code Delete the message without notifying anyone	-	Outs	ide the	organ	ization	
The sender is located *Do the following Select one Forward the message for approval to Redirect the message to Reject the message with the explanation Reject the message with the enhanced status code Delete the message without notifying anyone Forward to the sender's manager for approval	•	Outs	ide the	organ	ization	

- Audit this rule with severity level Deselect this option
- · Choose a mode for the rule Select 'Enforce'

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🖢 new rule - Mozilla Firefox		_]	\times
① A https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?	Activity 🗐	••••	•	☆	Ξ
new rule					
Delete the message without notifying anyone	•				1
Properties of this rule:					
Audit this rule with severity level:					
Choose a mode for this rule:					
Enforce Test with Policy Tips					
O Test without Policy Tips					
More options					
Rights Management Services (RMS) is a premium feature that requires an Enterprise Cli	ent Access Lice	ense (C/	AL) or	a RMS	5
Online license for each user mailbox. Learn more					Y
	Save	С	ancel		

- Next, we add an exception to allow email from Dome Antispam
 - Click 'More Options'

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🕹 new rule - Mozilla Firefox		—]	Х
1 Ahttps://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?Activity	F	••••	•	☆	Ξ
new rule					
Delete the message without notifying anyone -					^
Properties of this rule:					
Audit this rule with severity level:					
Not specified 👻					
Choose a mode for this rule:					
Enforce					
O Test with Policy Tips					
O Test without Policy Tips					
More options					
Bights Management Services (RMS) is a premium feature that requires an Enterprise Client Access	s Licen	ise (CA	L) or	a RMS	s
Online license for each user mailbox. Learn more					~
Save		Ca	ancel		

'Except if' – click the 'Add Exception' button:

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new rule - Mozilla Firefox		-			Х
https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?ActivityCorrelation	F	••••	0	습	
ew rule					
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Except if					
Properties of this rule:					
Audit this rule with severity level:					
Choose a mode for this rule:					
Enforce Tract with Balian Time					
O Test with Policy Tips					
Activate this rule on the following date:					
Fri 4/27/2018 v 1:30 AM v					
Deactivate this rule on the following date:					
Save		Ca	ancel	2012	

• Select 'The Sender':

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new rule - Mozilla Firefox			-]	>
https://outlook.office365.com/ecp/RulesEditor/NewTranspo	rtRule.aspx?Activity	Correlation 🗉 🗉		◙	☆	
ew rule						
add action						
Except if						
Select one	•					
Select one						
The sender	•					
The recipient	•					
The subject or body	•					
Any attachment	*					
Any recipient	*					
The message	•					
The sender and the recipient	•					
The message properties	•					
A message header	•					
O Test without Policy Tips						
Activate this rule on the following date:						
Activate this fulle on the following date:						
Fri 4/27/2018 - 1:30 AM V						
		Save	C	ancel		

Select 'IP address is in any of these ranges or exactly matches':

•

ء 🕘	new rule - Mozilla Firefox			-]	\times
(1)	https://outlook.office365.com/ecp/Rules	Editor/NewTransportRule.aspx?ActivityCorre	lation10 🖻	••••	•	슙	≡
n	ew rule add action						^
	Except if						
×	Select one	•					
	Select one						
is thi	s person	•					
is ext	ternal/internal	>					
is a n	nember of this group	•					
addr	ess includes any of these words	•					
addr	ess matches any of these text patterns	•					
is on	a recipient's supervision list	•					
has s	pecific properties including any of these words	•					
has s	pecific properties matching these text patterns	*					
has c	overridden the Policy Tip	•					
IP ad	dress is in any of these ranges or exactly matches	←					
dom	ain is						
	Fri 4/27/2018 V						~
	_		Save	C	ancel		

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 Specify IP address ranges window - select the IP addresses you added in the Inbound Mail Flow Setup section:

new rule - Mozilla Firefox		-]	×
https://outlook.office365	.com/ecp/RulesEditor/NewTransportRule.aspx?ActivityCorrelation	•••	◙	☆	
new rule					
add action	×				
Except if	specify IP address ranges				
Sender's IP address is in the ra	4 addresses				
add exception	/ -				
Properties of this rule:	Enter an IPv4 address or range				
Audit this rule with severity					
Not specified 👻					
Choose a mode for this rule:					
Enforce					
Test with Policy Tips					
O Test without Policy Tips					
Activate this rule on the foll	ОК Cancel				
Fri 4/27/2018 - 1:30	AW				
_					_
	Sava	C	ancel		8

- Click '+' icon for each range
- Click 'OK'
- Click 'Save'

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		-]	×
https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?ActivityCorrelation	Ē	••••	◙	☆	
iew rule					
□ Activate this rule on the following date:					
Fri 4/27/2018 👻 1:30 AM 🗸					
Deactivate this rule on the following date:					
Fri 4/27/2018 - 1:30 AM ~					
Match sender address in message: Header Comments:					
Rights Management Services (RMS) is a premium feature that requires an Enterprise Client Access License (CAL for each user mailbox. Learn more	.) or a R	MS On	line li	cense	

3.2 Outbound flow setup on Office 365

To set up outbound flow set up in Office 365:

- · Login to your Microsoft Office 365 administrator center account
 - Click 'Admin' in the left-hand menu
 - Click 'Exchange':

	Office 365 A	dmin center		🖉 🚳 ? oytun yavuz 😣
		< 1	Home Customize your home	domecompany
ŵ			Search users proups settings or tasks	
8	Users	~	······································	
R ^R	Groups	~	1 Office software Train yourself 😔 Ser	vice health >
4	Resources		For admins 12	ices have posted advisories
	Biling		Train your people () 2 a	tvisories
0	Support	~	Troubleshoot installation Advanced admin traini	
۲	Settings	~	Delivered by Linkolla Learning	
L2	Reports	~	🛱 Message center > 🕡 Sup	port
÷	Health		f e Updated feature: Changes to Document ID URLs. Apr 26 $$ $$ $$ $$ $$ $$ Ner	r service request
٩		^	New Feature: Introducing a PowerApps web par Apr 25 X IE View Updated Features: Monthly feature updates for Apr 25 X	/ service requests
	Eschange 🖬 ┥	- 1	39 unread messages	
	🖉 Edit	5		1 Need Rep?

- Click 'mail flow' on the left
- Click 'connectors' in the top navigation:

Uffice 365 Admin		
Exchange admin cente	er	
dashboard	rules message trace accepted domains remote domains connec	tors
recipients		
permissions	+- 🖋 № 茴 ↑ ↓ 茴 - ♪ ♂	
compliance management	ON RULE	PRIORITY A
organization		
protection		
mail flow		
mobile		
public folders		
unified messaging		
hybrid		

- To add an 'Outbound Connector':
 - Select 'Office 365' in the 'From' drop-down menu
 - Select 'Partner Organization' in the 'To' drop-down menu:

🐌 New Connector - Mozilla Firefox		-		Х
A https://outlook.office365.com/ecp/Connectors/ConnectorSelection.aspx?Act	F	••••	♥ ☆	E
Select your mail flow scenario				
Specify your mail flow scenario, and we'll let you know if you need to set up a connector. Learn more	Office : email sr	365: You	ur cloud tion.	^
From: Office 365 ~ To: Partner organization ~	Your or email se email se manage an on-p	ganiza erver: 1 erver th e. It's of premise	tion's This is an nat you ften called es server.	
Creating a connector is optional for this mail flow scenario. Create a connector only if you want to enhance security for the email messages sent between Office 365 and your partner organization or service provider. You can create multiple connectors for this scenario, each applying to different partner organizations or service providers. Learn more about enhancing email security	Partner partner organiz busines bank. It cloud e provide services	can be ation y s with, can als mail se r that p s such a	ization: A e an ou do such as a so be a rvice provides as	*
Next		Ca	ncel	

- Click 'Next'.
- · Enter a descriptive name for the outbound connector in the 'Name' field
- Click 'Next'

🥹 New Connector - Mozilla Firefox	_]	×
① A https://outlook.office365.com/ecp/Connectors/InboundPartnerConnector.as	•••	◙	☆	Ξ
New connector				
This connector enforces routing and security restrictions for email messages sent from your partner organization or service provider to Office 365.				
*Name:				
Dome Antispam Integration				
Description:				
What do you want to do after connector is saved?				
✓ Turn it on				
Nevt	C	ancol		
INEXL	0	incer		

- 'When do you want to use this connector?' Select 'Only when I have a transport rule set up that redirects messages to this connector'
- Click 'Next':



- 'How do you want to route email messages'
 - Select 'Route through these smart hosts'
 - This will relay messages to the Dome Antispam MTA.
 - The FQDN is in the confirmation email sent to you after we finished provisioning your Dome Antispam instance.
- Enter the FQDN in the space provided then click 'Next':

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- · 'How should Office 365 connect to your partner organization's email server?' Select:
 - 'Always use Transport Layer Security (TLS) to secure the connection'

AND

'Issued by a trusted certificate authority'.

This will make sure the connection to the mail server is securely encrypted and authentic.

Click 'Next'

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🕑 New Connector - Mozilla Firefox			-			×
(i) A https://outlook.office365.com/ecp/Connectors/OutboundConnector.aspx?	Co I	-	•••		☆	Ξ
New connector						
How should Office 365 connect to your partner organization's email server?	TL th de se th ca th th be co	LS is a s nat help eliver e ecurely ne send an acce ne mess nis optio e reject	securi so to e mail r so no ler an ess or sage. on, m ted if ion isr	ty pro encryp message d recip tampe If you essage the TL n't succ	tocol of and ges excep bient er with selec es will S cessfu	t t il.

• Review your settings. Check all information in the confirmation screen is as it should be, then click 'Next':

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 'Validate this connector' - Add an email address at which you can receive mail in the field provided, then click 'Validate'. Office 365 will send you an email to test all settings are correct:

🥹 New Connector - Mozilla Firefox	-			Х
① ▲ https://outlook.office365.com/ecp/Connectors/OutboundConnector.aspx?Cc I	••••	◙	☆	Ξ
New connector				
Validate this connector				,
We'll validate this connector for you to make sure it works as expected, but first you'll need to provide one or more email addresses so we can send a test message.				
Specify an email address for your partner domain. You can add multiple addresses if your partner has more than one domain.				
+ / - +				
test@domecompany.com Specify th or address use to vali connector	e emai ses you idate tł r.	l addro i want nis	ess to	
Back Validate	Ca	ancel]

• Click 'Save' after you receive the success message:

🔕 New Connector - Mozilla Firefox	-		×
③ ▲ https://outlook.office365.com/ecp/Connectors/OutboundConnector.aspx?Cc II	•••	♥ ☆	≡
New connector			
Validation Result			
We couldn't validate this connector. Click 'Details' to learn more about what the issues were and how you can fix them.			
/			
TASK STATUS			
Check connectivity to 'domecompany.dome.net' Succeeded			
Back Save	C	ancel	

3.2.1 Add an email flow rule to use the Dome Antispam Outbound connector

To set up outbound flow set up on Office 365

- · Login to your Microsoft Office 365 administrator center account
 - Click 'Admin' in the left-hand menu
 - Click 'Admin' > 'Exchange':

	Office 365 Adm	in center			<i>d</i> e) ? aytun yevuz 🙎
		<	Home Customize your home			domecompany
ඛ			Search users arouns settings or tasks	0		
8	Users	~	and and group, ready a new			
r ^a	Groups	~	Office software	Train yourself	⊗ Service health >	
偈	Resources	× 1	1 install my software	For admins II'	Some centres have nosted arbicories	
۵	Biling	×	5) Share the download link O Troublechost installation	Train your people For end users ct	 2 advisories 	
.0	Support	× 1	y inconvenious instancesion	Advanced admin traini		
۲	Settings	.~.		Delivered by LinkedIn Learning		
L2	Reports	~	Message center >			
S	Health	×	Updated feature: Changes to Docum	rent ID URLs Apr 26 $ imes$	+ New service request	
۵	Admin centers	^	 New Feature: Introducing a PowerAp Updated Features: Monthly feature u 	ops web par Apr 25 \times	E View service requests	
	Eschange 🖬 ┥	-	59 unread messages			
	🖉 Edit				① Need	ltep? Creesback

- Click 'mail flow' on the left
- Click 'rules' in the top navigation:

III Office 365 Admi	n		3	۵	۲	? oytun yavuz 🖉	2,
Exchange admin cen	ter						
dashboard	rules	tors					
recipients							
permissions	+- 🖋 昀 宣 个 4 回 - クロ						
compliance management	ON RULE	PRIORITY A					
organization							Î
protection							
mail flow							
mobile							
public folders							
unified messaging							
hybrid							

- To create a new rule:
 - Select 'Office 365' in 'From' drop-down menu
- · Click the '+' sign and select 'Create a new rule...' from drop-down menu

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III Office 365 Admir	
Exchange admin cent	ter
dashboard	rules message trace accepted domains remote domains connectors
recipients	
permissions	+- / 啓 首 个 ↓ 回 - 20
compliance management	Create a new rule
organization	Apply Office 365 Message Encryption and rights protection to messages
organization	Apply disclaimers
protection	Bypass spam filtering
mail flow	Filter messages by size
mobile	Generate an incident report when sensitive information is detected
au blia faldara	Modify messages
public tolders	Restrict managers and their direct reports
unified messaging	Restrict messages by sender or recipient
hybrid	Send messages to a moderator
	Send messages and save a copy for review

In the opening Rule window, enter:

- Select the sender location : Outside the organization
- Apply this rule if.. : The sender is located
- · This will open a pop-menu. Select 'Outside the organization' from the menu
- Click 'OK':

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🧕 new rule - Mozilla Firefox		_			×
(i) 🔒 https://outlook.office36	5.com/ecp/RulesEditor/NewTransportRule.aspx?Activity		0	☆	≡
new rule					
Name:					^
Only accept inbound mail from	Dome Antispam				
*Apply this rule if					
The sender is located	✓ *Select	t one			
*Do the following Select one	× select sender location				
Properties of this rule:	Outside the organization ~				
Audit this rule with severity					
Not specified 🔻	Cancel				
Choose a mode for this rule:					
Enforce					
Test with Policy Tips					
O Test without Policy Tips					
More options					
					~
	Save	C	ancel		

Click 'More Options'

🍃 new rule - Mozilla Firefox			-		Х
① A https://outlook.office365.com/ecp/RulesEditor/NewTra	insportRule.aspx?Ac	tivity 🗉	••••	ତ ଘ	
new rule					
Name:					
Only accept inbound mail from Dome Antispam					
*Apply this rule if					
The sender is located	-	Outside	the or	ganizatio	n
*Do the following					
Select one	-				
Properties of this rule:					
Audit this rule with severity level:					
Not specified 👻					
Choose a mode for this rule:					
● Enforce					
O Test with Policy Tips					
O Test without Policy Tips					
More options					
	c2	ve	C	ancel	
	54		50 S. 2	anno en	

- Do the following :
 - Redirect message to a sender outside the organization
 - Select the outbound connector you created for Dome Antispam

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🥑 new rule - Mozilla Firefox			-			Х
① A https://outlook.office365.com/ecp/RulesEditor/NewT	ransportRule.aspx?A	ctivityCorrelation 🛛 🗉			습	-
new rule						
add condition						
*Do the following				٦		
× Redirect the message to	•	'oytun yavuz'				
and X Use the following connector		Dome Antispam Integr	ation			
add action						
Except if						
add exception						
Properties of this rule:						
Audit this rule with severity level:						
Not specified 👻						
Choose a mode for this rule:						
Enforce						
O Test with Policy Tips						
O Test without Policy Tips						~
		Save	с	ancel	dia.	

· Select 'Enforce' from 'Select the mode for this rule'

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new rule - Mozilla Firefox	-			X
🛈 🔒 https://outlook.office365.com/ecp/RulesEditor/NewTransportRule.aspx?Activity 🗐	•••	0	습	Ξ
new rule				
Name:				^
Only accept inbound mail from Dome Antispam				
*Apply this rule if				
The sender is located	the or	ganiza	tion	
*Do the following				
Select one 🗸				
Properties of this rule:				
Audit this rule with severity level:				
Not specified				
Choose a mode for this rule:				
Enforce				
O Test with Policy Tips				
O Test without Policy Tips				
More options				
				~
Save	С	ancel		

Click 'Save'

About Comodo Security Solutions

Comodo Security Solutions is a global innovator of cybersecurity solutions, protecting critical information across the digital landscape. Comodo provides complete, end-to-end security solutions across the boundary, internal network and endpoint with innovative technologies solving the most advanced malware threats. With over 80 million installations of its threat prevention products, Comodo provides an extensive suite of endpoint, website and network security products for MSPs, enterprises and consumers.

Continual innovation and a commitment to reversing the growth of zero-day malware, ransomware, data-breaches and internet-crime distinguish Comodo Security Solutions as a vital player in today's enterprise and home security markets.

About Comodo Cybersecurity

In a world where preventing all cyberattacks is impossible, Comodo Cybersecurity delivers an innovative cybersecurity platform that renders threats useless, across the LAN, web and cloud. The Comodo Cybersecurity platform enables customers to protect their systems and data against even military-grade threats, including zero-day attacks. Based in Clifton, New Jersey, Comodo Cybersecurity has a 20-year history of protecting the most sensitive data for both businesses and consumers globally. For more information, visit comodo.com or our **blog**. You can also follow us on **Twitter** (@ComodoDesktop) or **LinkedIn**.

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