

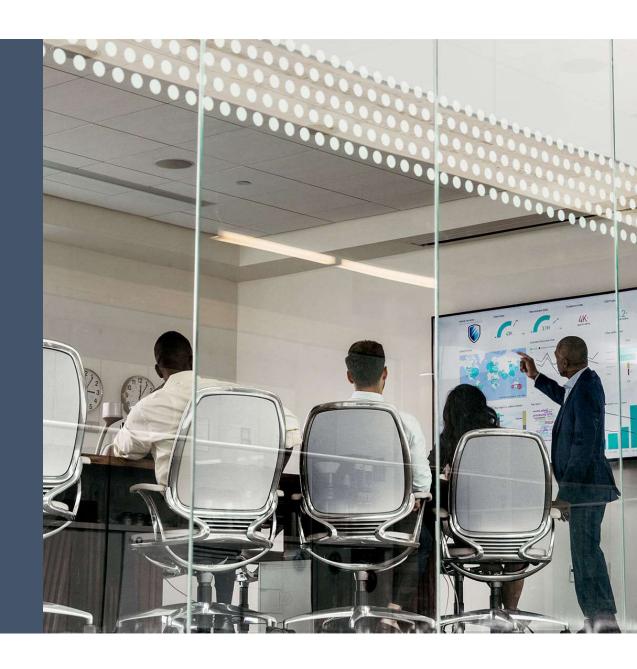


# Agenda

- Insider Risk Intro
- What is new in Insider Risk
- Communication Compliance Intro
- What is new in Communication Compliance
- Resources
- QnA

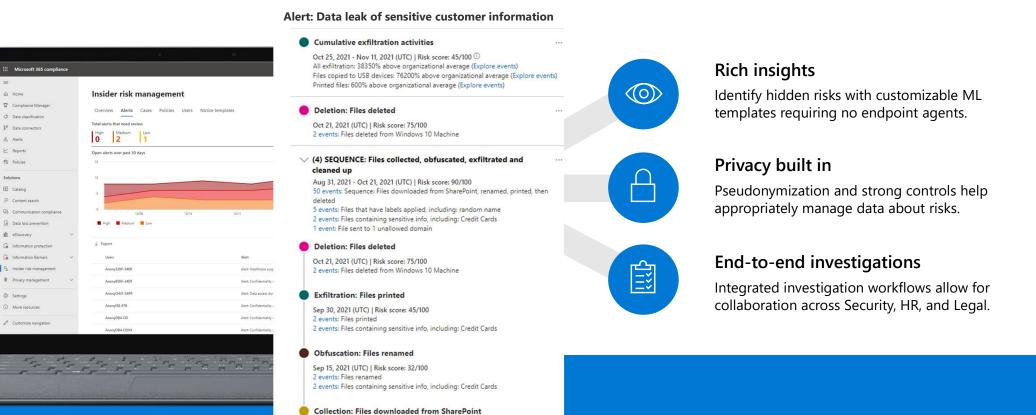


# Insider Risk Management



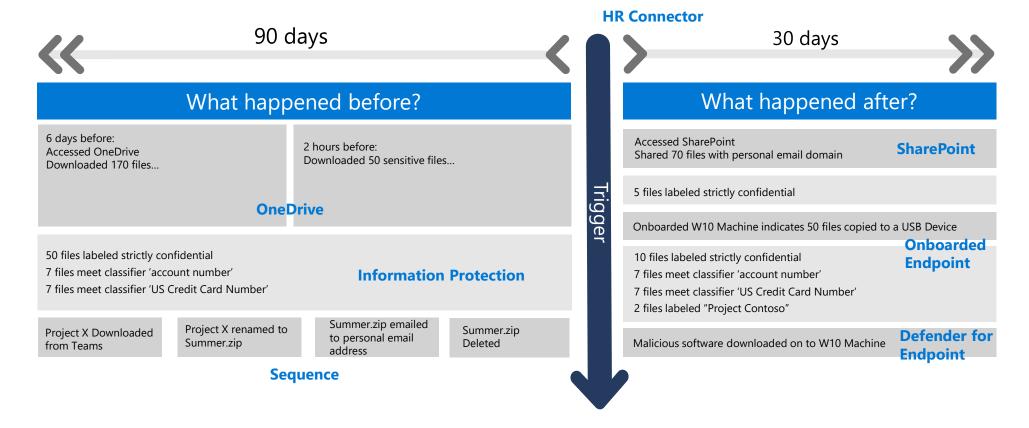
# Insider Risk Management

Quickly identify and act on insider risks with an integrated end-to-end approach



# Insider Risk Management demystified

An employee enters resignation date in HR tool...





# Insider Risk Management – What's New



# **Platform Improvements**







New capabilities	Product availabilit
Getting the most out of your investment with a guided experience	Preview - November
Alert review and triage enhancements	Preview - November
Enhanced policy trigger customization	Preview - November
Historical lookback into email-based exfiltration activities	Preview - November
Cumulative exfiltration activity Detection enhancements	Preview - November
Expanded coverage with macOS support	Preview - November
Integration with Microsoft Sentinel	Preview - November
Healthcare policy template and indicators	Preview - November

#### Slide 7

Looks like you have captured the full list (and in the order found in the blog). Can you include the aka link in the top right? Aka.ms/InsiderRiskBlog

Caitlin Fitzgerald, 2021-11-29T20:00:13.014

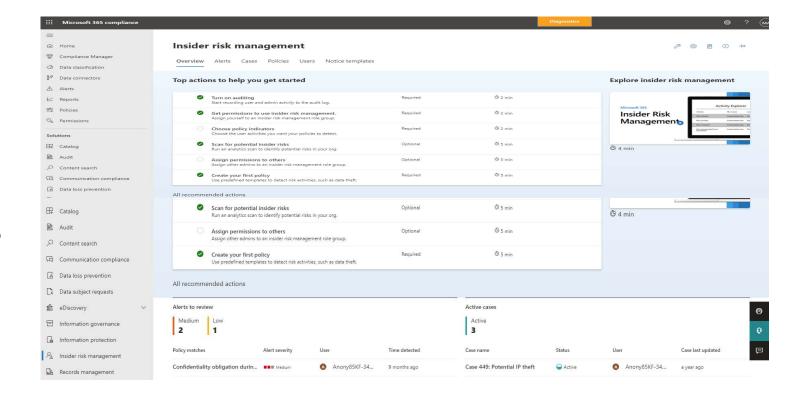
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Patrick David, 2021-11-29T20:26:09.359

## Recommended Actions to Drive Ease-of-use!

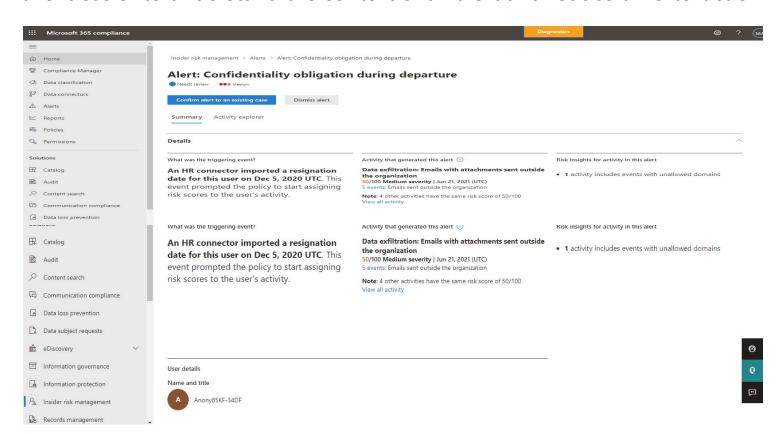
Ease of setup and use are the top considerations for purchase by decision makers

In-product guided experience helps you setup with confidence and ensure you're getting the maximum value



### Alert Review - Reduce Time-to-action!

Make it easier to understand the context of an alert and reduce time-to-action

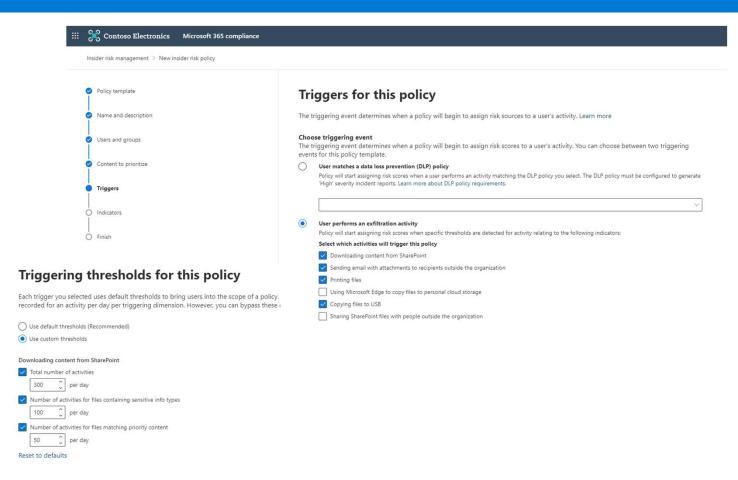


# **Policy Trigger Customization Enhancements**

Further tune your policies to trigger on specific events and custom thresholds including:

- Printing Files
- Using Edge to copy files to cloud storage
- Copy Files to USB
- Share SharePoint files with people outside the organization

Helps with greater alignment of insider risk policies with organizational risk appetite



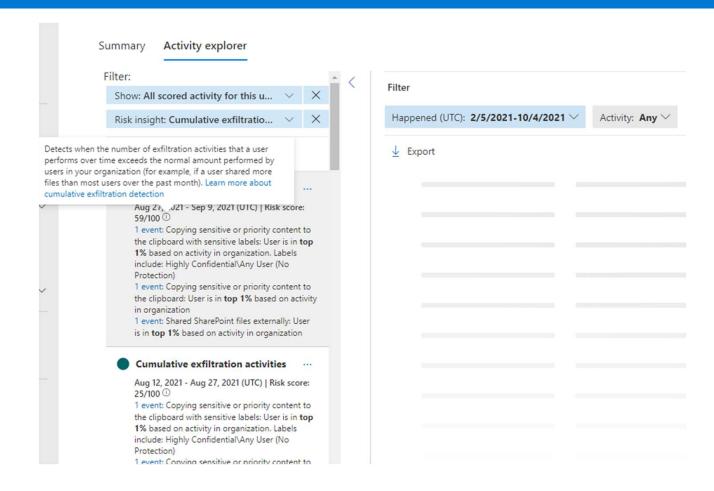
### **Enhancements to Cumulative Exfiltration Anomaly Detection (CEAD)**

Detects when the number of exfiltration activities that a user performs over 30 days exceeds the organizational median

 Example: User shares more files than most

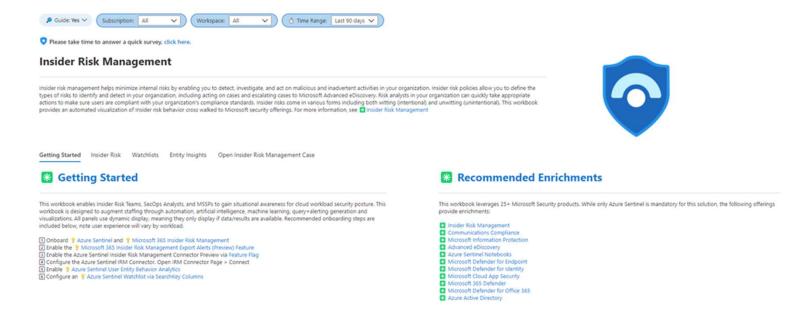
#### **Enhancements:**

- Added clarity on activity percent
- Leverages sensitivity labels to prioritize sensitive documents



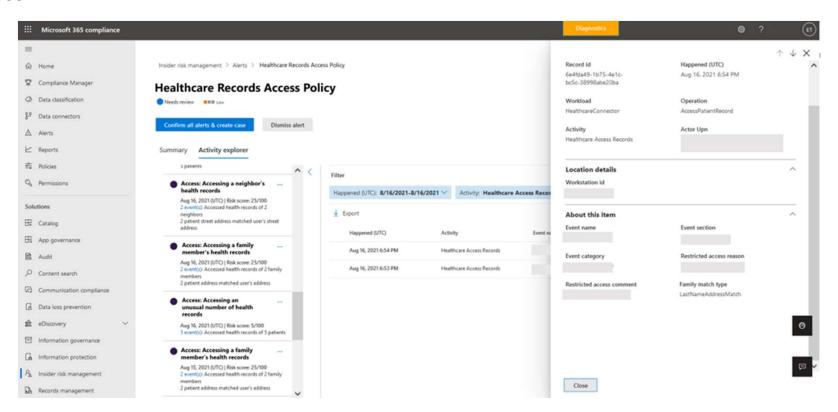
### **Integration with Microsoft Sentinel**

- This native connector allows for seamless import of alerts
- Single pane of glass to review alerts for insider risk in a broader organizational context
- Workbook integrates telemetry from 25+ Microsoft security products to provide actionable insights into Insider Risk Management
- "Better together" story between Microsoft 365 Insider Risk Management and Microsoft Sentinel



### **Healthcare Policy Template and Indicators**

Healthcare policy template and indicators to help reduce insider risks in the healthcare industry such as patient data misuse



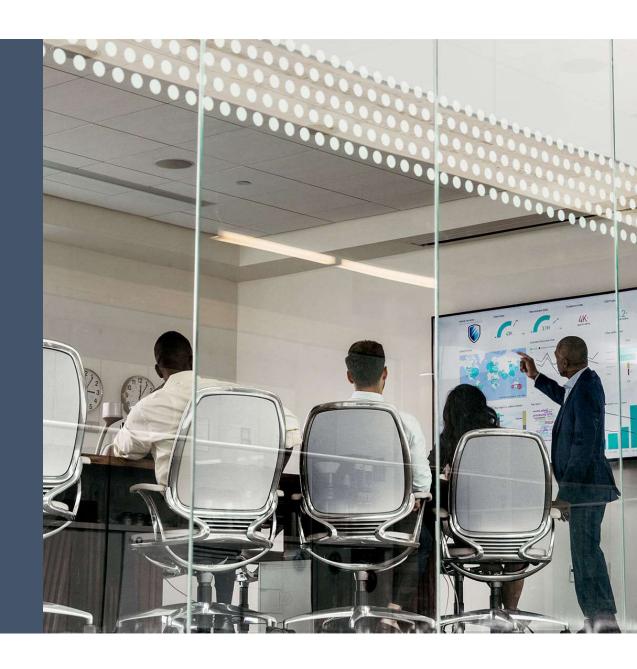
### **GA** Announcements

- Browser file exfiltration detection across Edge and Chrome
- Device indicators
- Policy health
- Export alerts
- View activity in the insider risk audit log
- Configure allowed, unallowed, and thirdparty domains
- Analytics
- Enhancements to content explorer experience
- Policy customization
- AAD Leaver signals and triggers

Aka.ms/InsiderRiskBlog

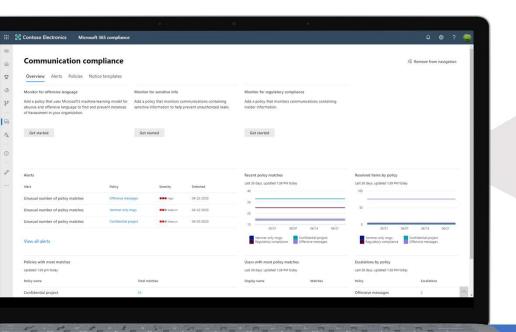


# Communication Compliance



# **Communication Compliance**

Quickly identify and act on code-of-conduct policy violations





Intelligent customizable playbooks

Leverage machine learning to detect violations across Teams, Exchange, and 3<sup>rd</sup>-party content.

Flexible remediation workflows



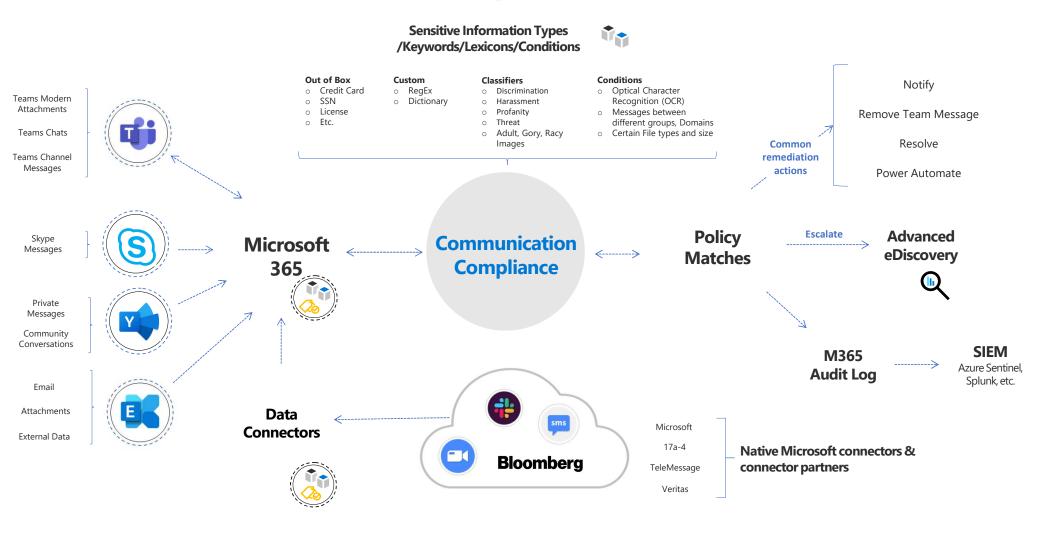
Remediation workflows to quickly act on violations and remove incriminating messages on Teams.



Privacy, built in

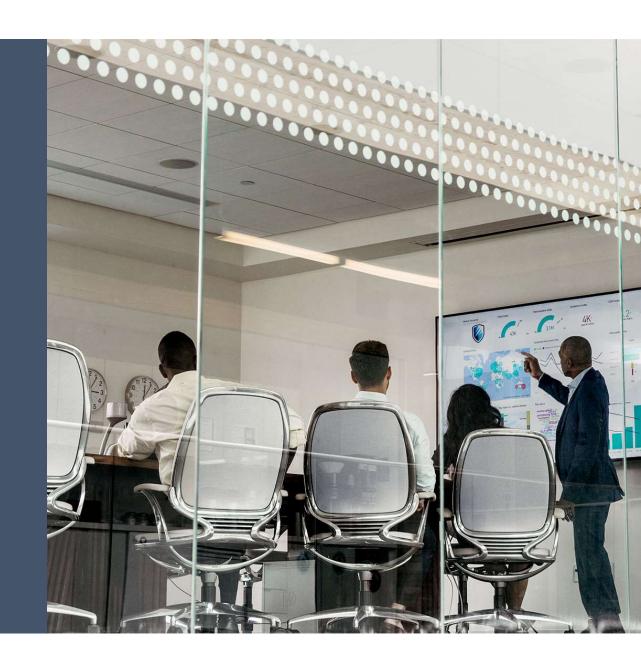
Identify and investigate communications risks while maintaining end-user privacy.

# **Communication Compliance Overview**





# Communication Compliance – What's New



### Aka.ms/ccignite2021

# **Platform Improvements**

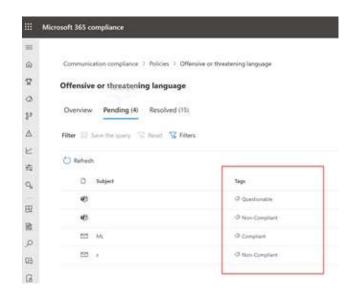


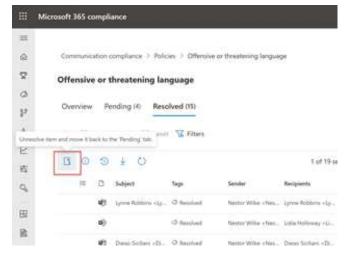


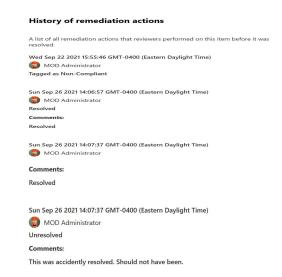


New capabilities	Product availability
Communication Compliance tagging improvements	GA - October
Communication Compliance cross-tenant classifier feedback	GA - November
Communication Compliance discrimination classifier	Preview – July
DLP Policy Recommendation	Preview - October
Day Zero Insights	Preview - November
Additional Classifier language support	Preview - November
Review Activity Summary	Preview - December
In product getting started videos	Coming Soon
Analyze content of Modern Attachments - Teams	Coming Soon

# **Communication Compliance Tagging Improvements**







Added column that will display the current tag applied

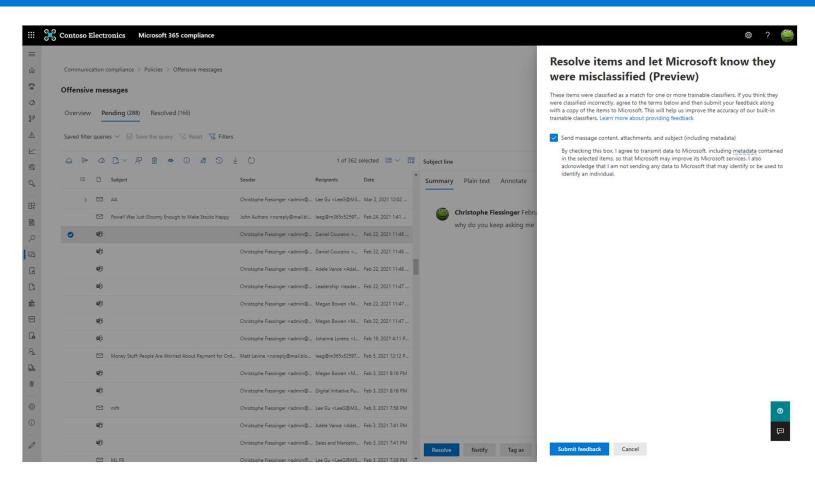
Ability to unresolve a message

All while being audited

## **Global Feedback Loop**

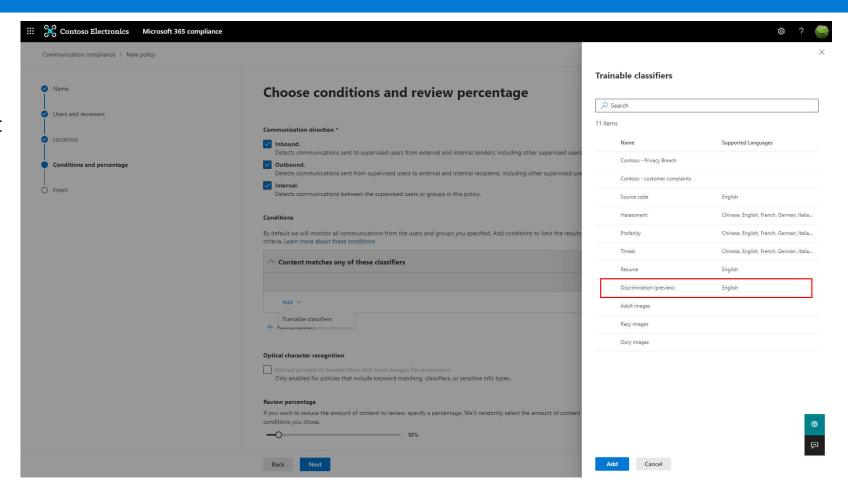
Allows investigators to submit feedback directly to Microsoft on misclassified policy matches

Effectively retrains and improves the detection algorithm



### **Discrimination Classifier**

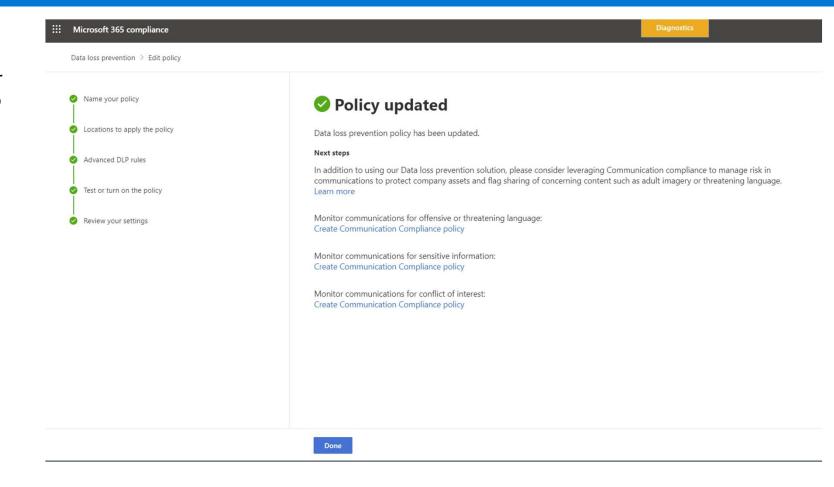
Aims to detect and triage explicit discriminatory language



# Communication Compliance within the DLP workflow

Ability to apply DLP policy insights to your insider risk practice to better identify user behavior and intent

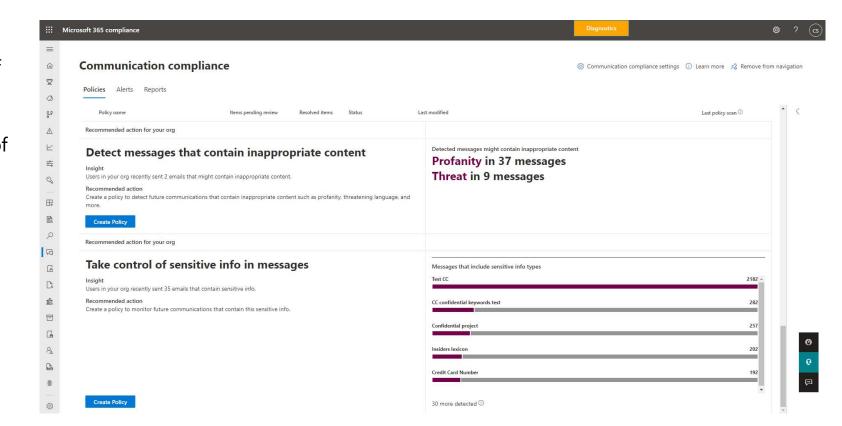
Now you will be directed to configure a relevant policy in Communication Compliance at the end of the Data Loss Prevention policy configuration flow



# **Zero Day Insights**

Discover risks you may not be aware of

Displays the aggregate number of matches per classification type, with none of the insights containing any personally identifiable information



# Additional language support

Four additional language support for Threat, Harassment and Profanity classifiers:

- Arabic
- Dutch
- Korean
- Chinese Traditional

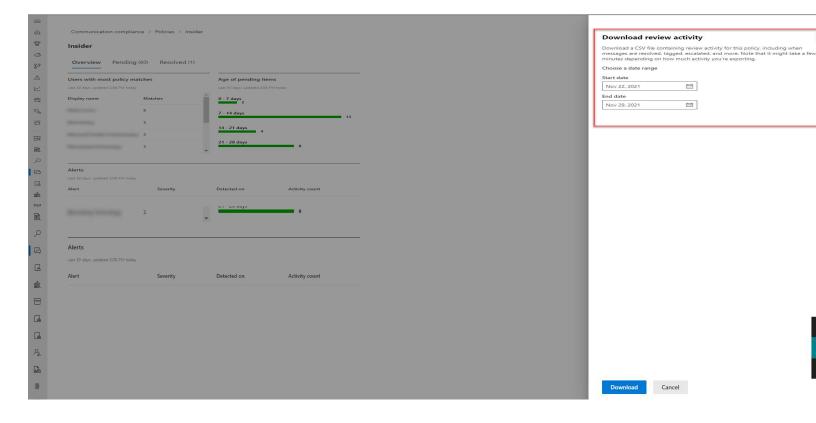
Existing languages supported: English, French, Spanish, German, Portuguese, Italian, Japanese, and Chinese.

# **Review Activity Summary**

Provides comprehensive summary of all activities and actions that have occurred against a policy, such as:

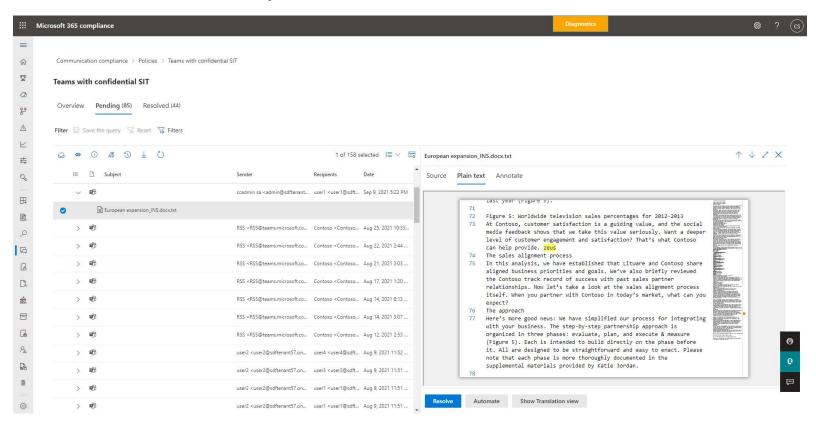
- Date sent
- Date flagged
- Reviewed by
- Message reconciliation

Can help fulfill regulatory compliance obligations and can help organizations better track the status and progress for unresolved policy violations



# **Deeper Microsoft Teams Integration**

#### Analyze Team Modern Attachments



### **New Guides**

- <u>Interactive Guide</u>: Interactive guide with step-by-step guidance on how to create policies, investigate policy violations, and escalate compliance issues for remediation.
- SIEM Integration Guide: Learn how to integrate Communication Compliance with SIEM solutions so that you can view Communication Compliance alerts in your SIEM.
- <u>Financial Services Industry Playbook</u>: This guide provides a set of guiding principles and best practice use cases for Communication Compliance to address regulatory compliance obligations.

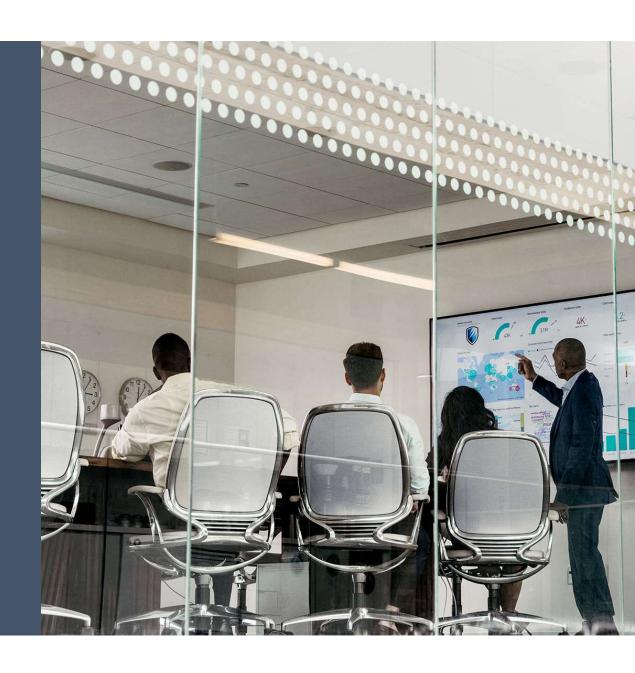
# Stay up to date

aka.ms/m365roadmap





# Resources



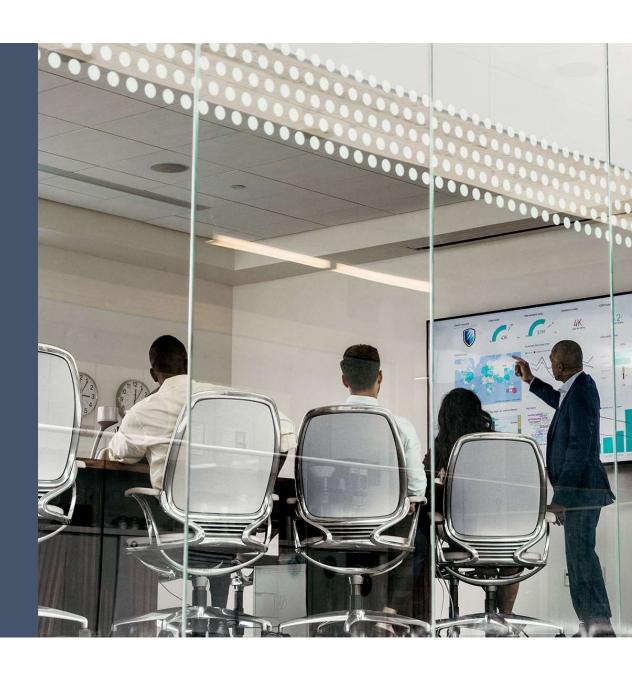
### Resources

- OSS <a href="https://aka.ms/mipc/oss">https://aka.ms/mipc/oss</a>
- Insider Risk Guide <a href="https://aka.ms/insiderriskguide">https://aka.ms/insiderriskguide</a>
- Insider Risk Blog <a href="https://aka.ms/insiderriskblog">https://aka.ms/insiderriskblog</a>
- Communication Compliance Guide <a href="https://aka.ms/CommunicationCompliance">https://aka.ms/CommunicationCompliance</a>
- Communication Compliance Ignite blog https://aka.ms/ccignite2021





Q & A





# Thank you!



