



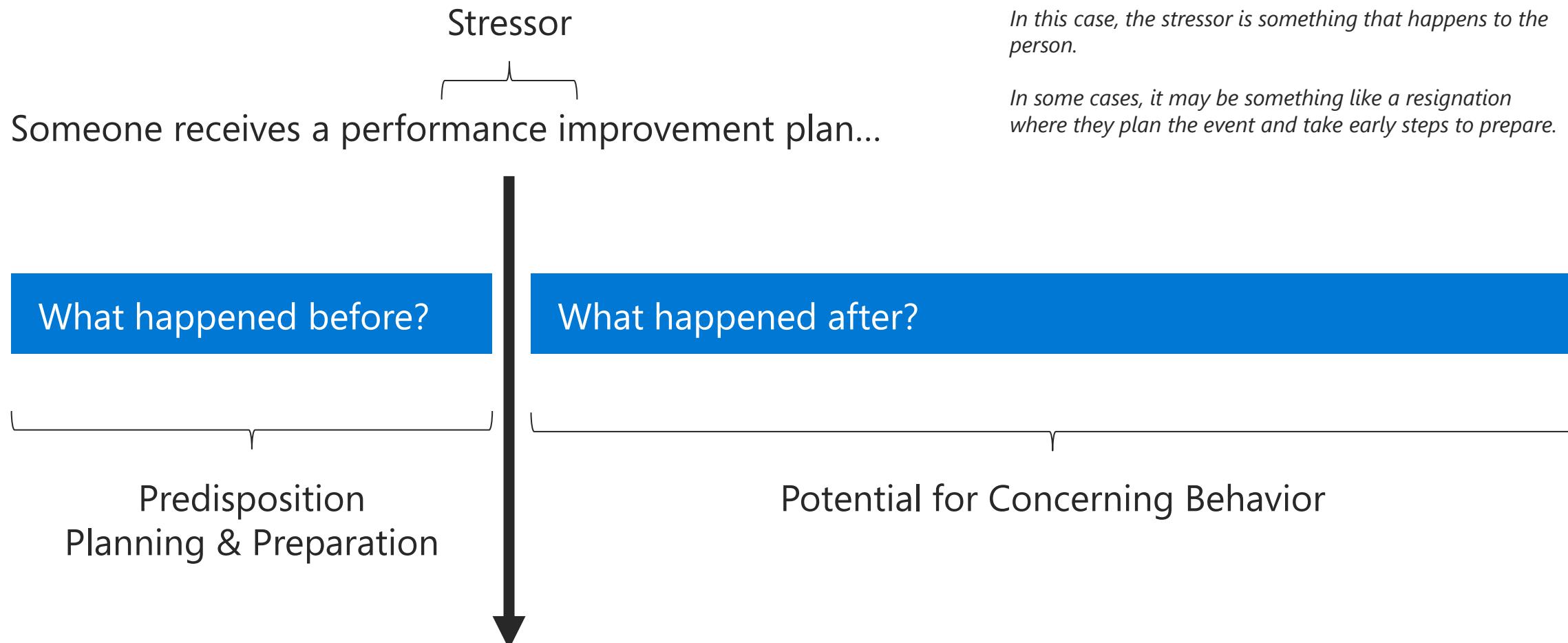
Member of
Microsoft Intelligent
Security Association
 Microsoft

Managing Insider Risk Investigations



Graham Hosking – Director, Advisory

Critical Concept: Events and Data Enrichment

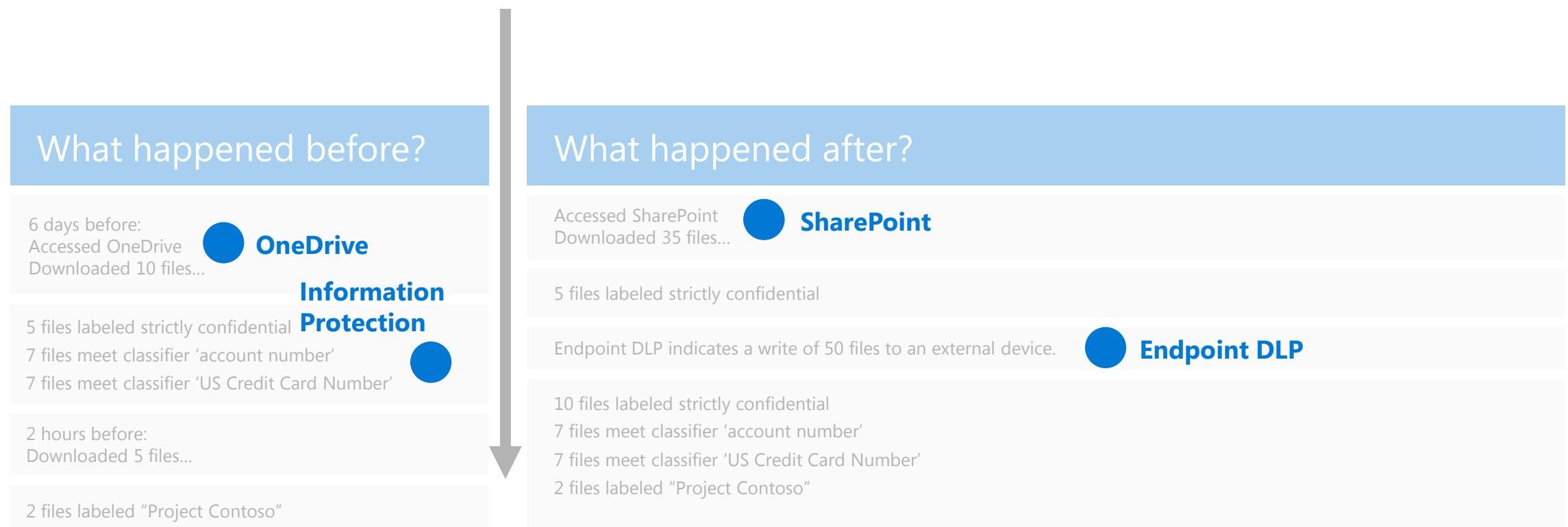


Critical Concept: Events and Data Enrichment



Each element which informs the alert "enriches" the context...
....The system can make a more accurate confidence decision
... The analyst can make an alert triage determination

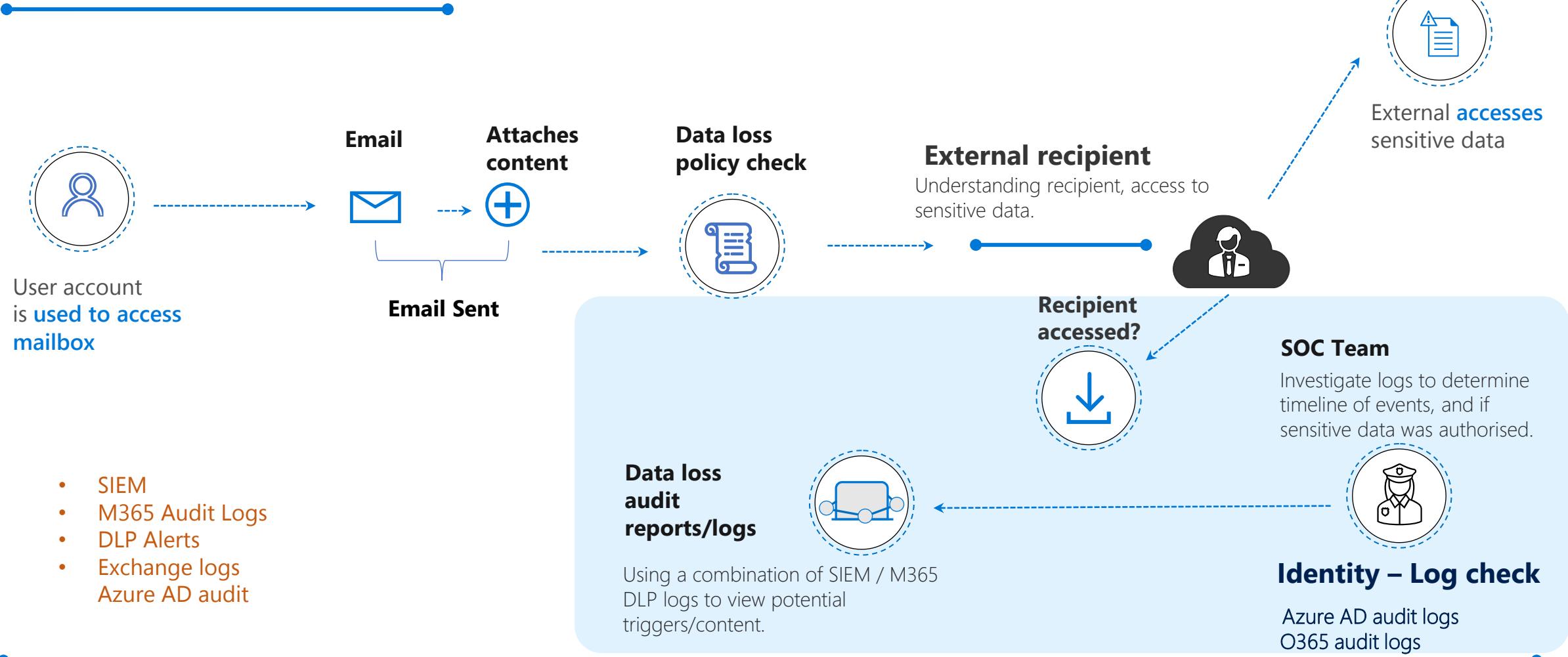
Someone receives a performance improvement plan...



Exchange exfiltration - Audit framework use case

Exchange Online Platform

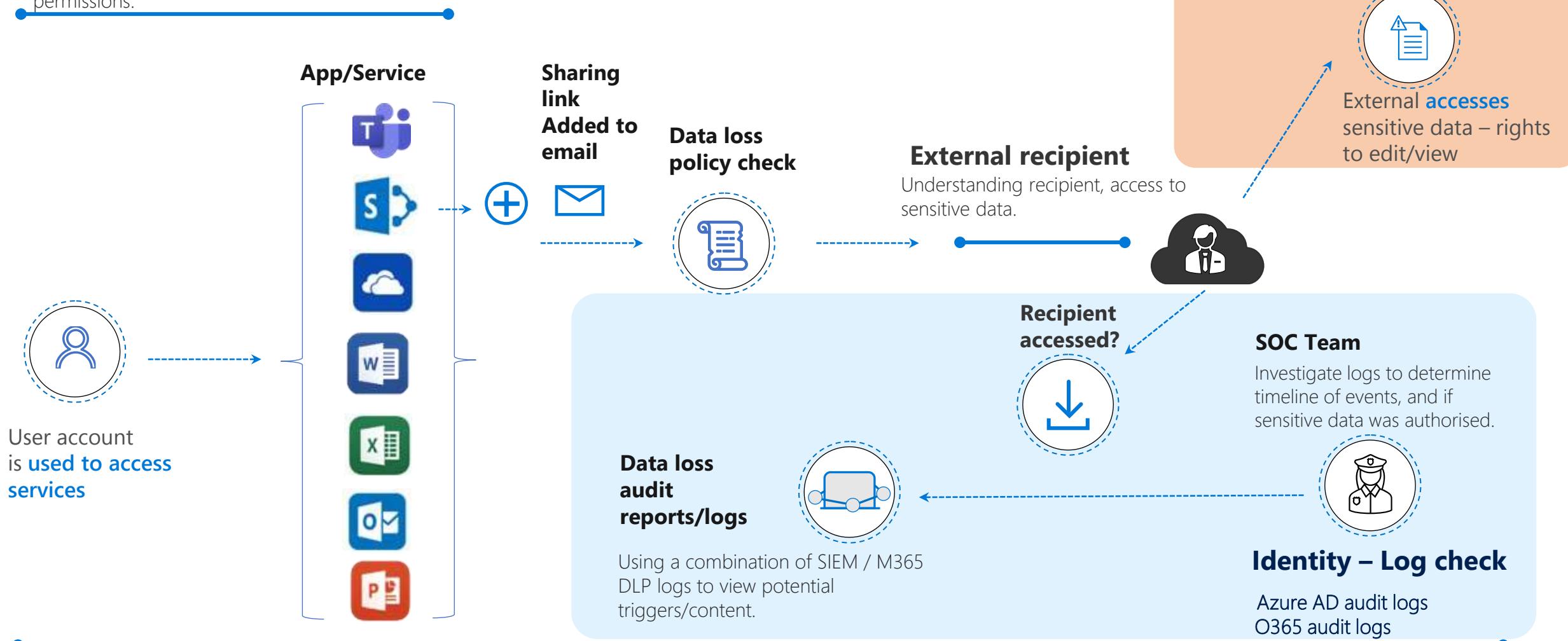
Email system for 1:1/1:M outbound sharing of content and/or Attachments both physically attached or via modern attachments (sharing links).



Modern attachment - Audit framework use case

M365 Service

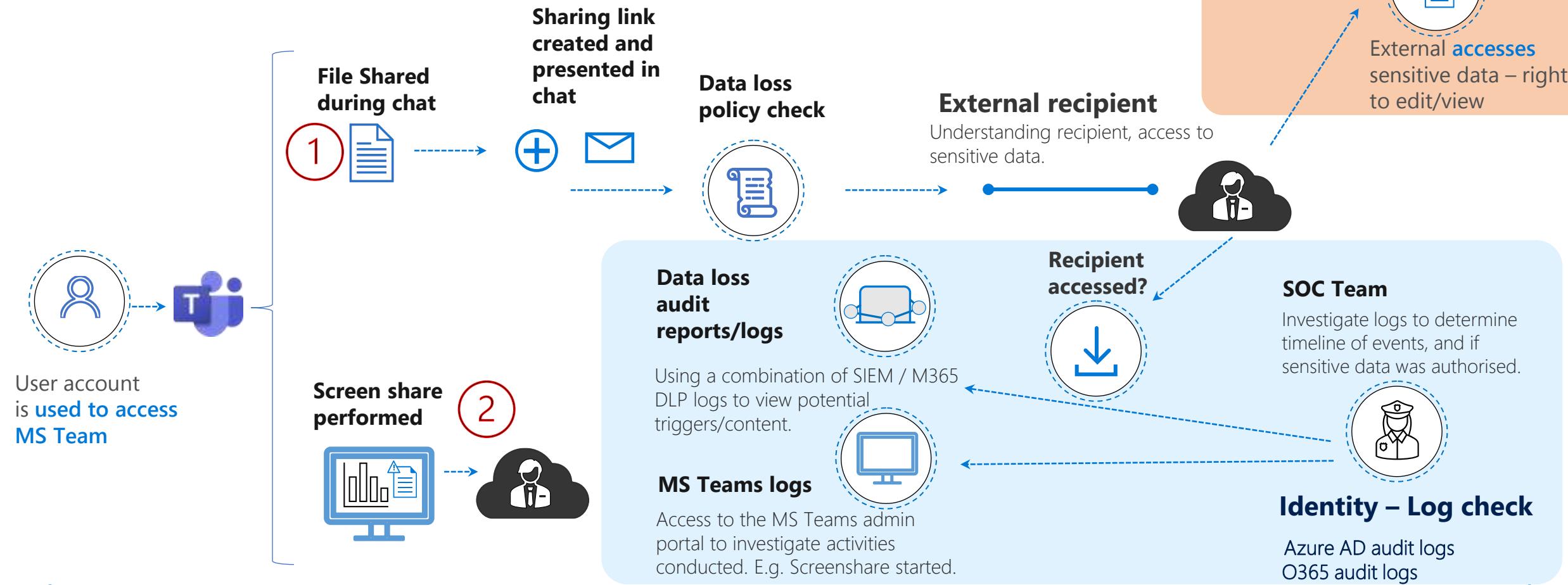
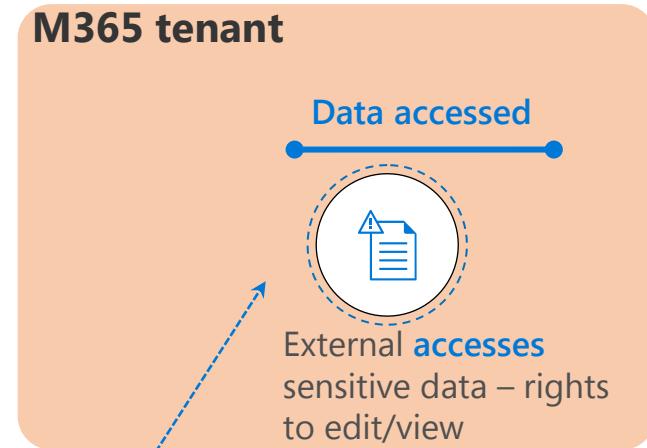
Sharing from any Microsoft application is possible, which in turn creates a sharing link. Data is stored within the M365 tenant, but access granted with permissions.



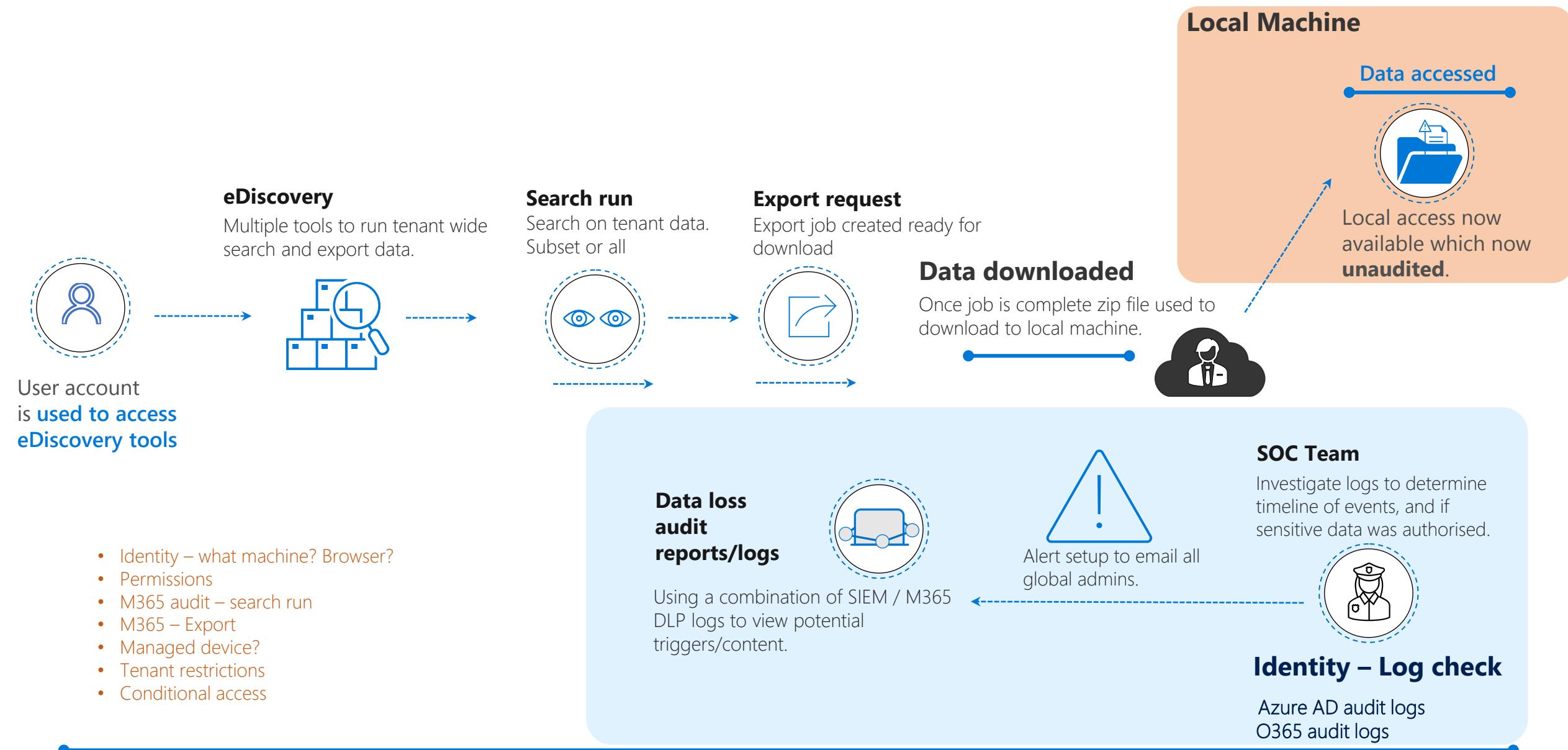
Teams Meeting - Audit framework use case

1 Microsoft Teams federation file share
Sharing content via chat during a federated connection

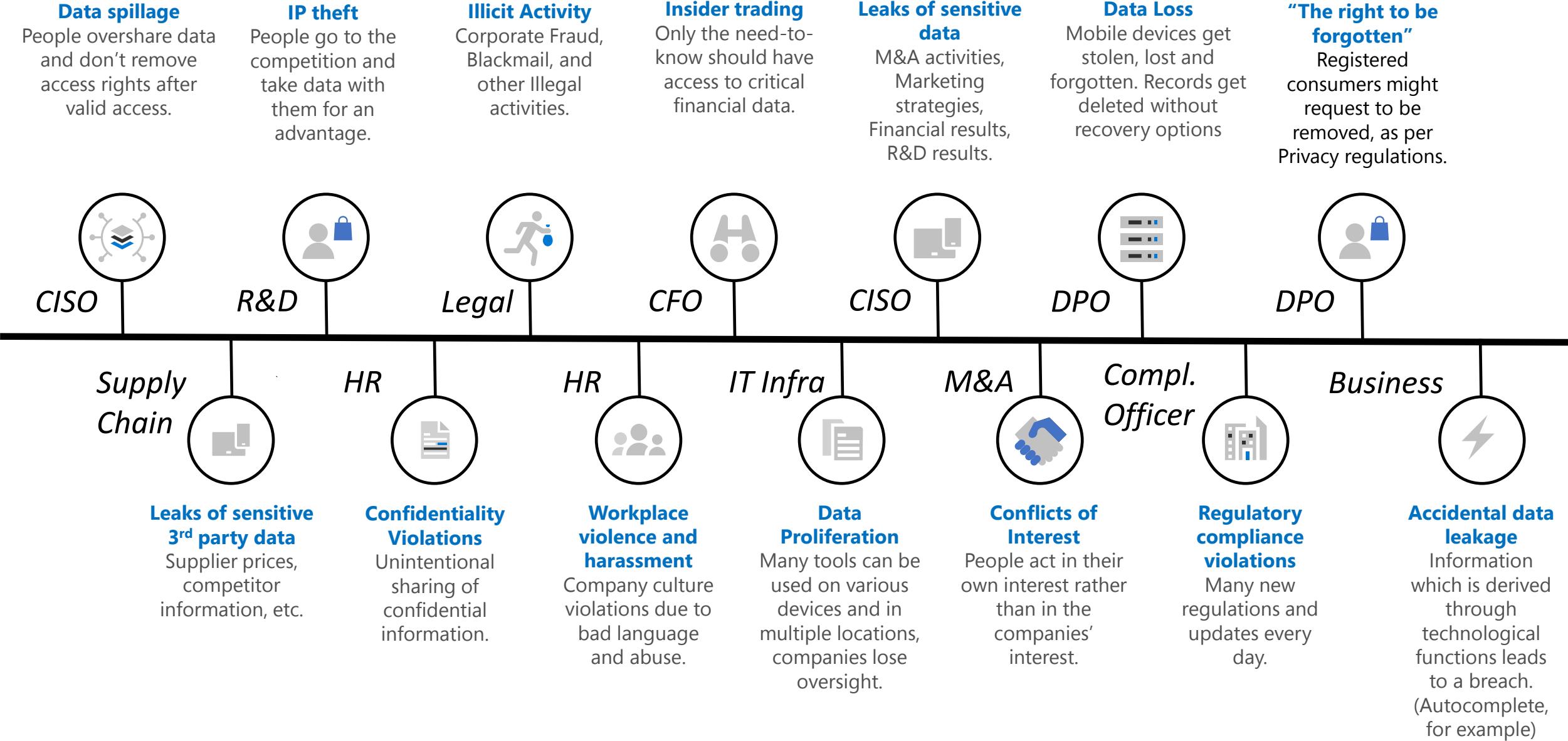
2 Microsoft Teams 1:1/1:M/Meeting
Sharing data via a desktop/app screenshare is possible.



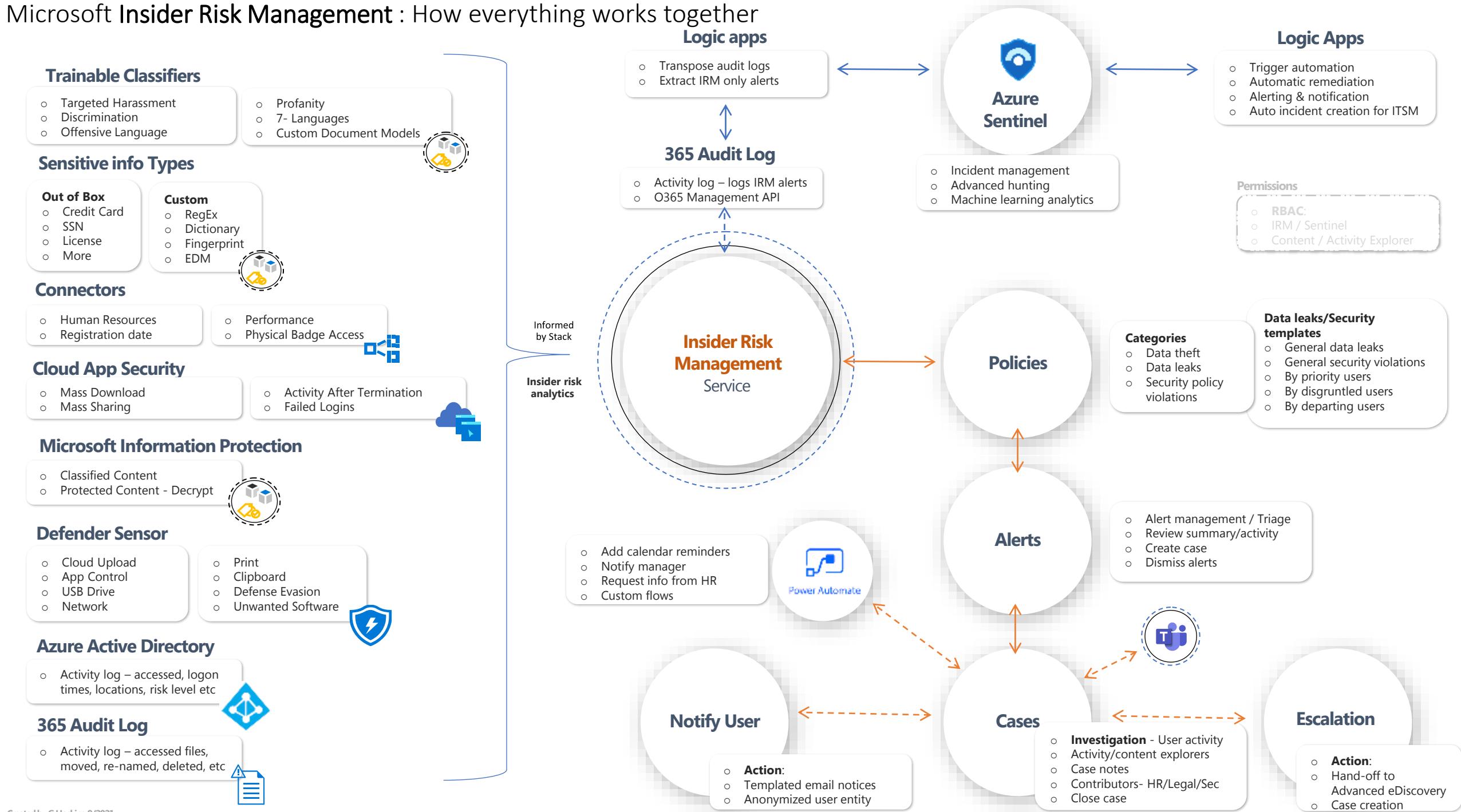
Data Search/Export - Audit framework use case



Customers face a broad range of Insider risks



Microsoft Insider Risk Management : How everything works together



Investigations and Discussion

Review

Triage

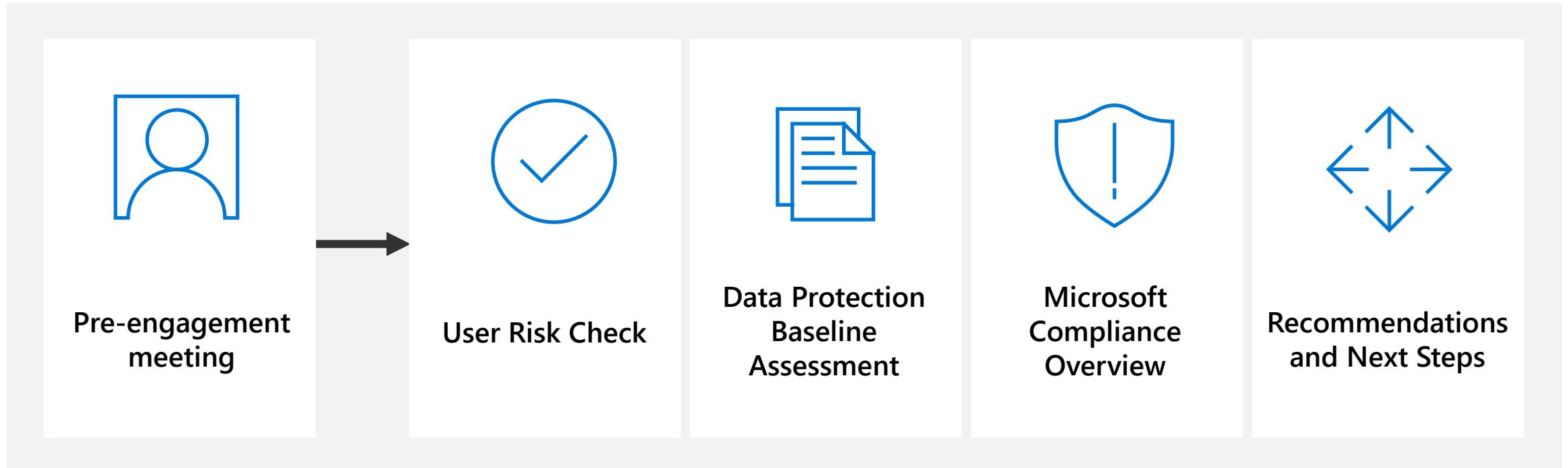
Who's watching the watchers?

Forensics

Legal Action

Sentinel

The Manage and Investigate Risk Kick Off



Out-of-box sensitive info types



Microsoft 365 includes 200+ sensitive info types

For different countries, industries, or by information type



Sensitive information comes in many forms

Financial data, Personally Identifiable Information (PII)



Examples

- Croatia Personal Identification (OIB) Number
- EU Debit Card Number
- EU Passport Number
- US Drivers License Number
- Social Security Number

^ Sensitive info types

- Name
- Croatia Personal Identification (OIB) Number
- Czech Personal Identity Number
- Denmark Personal Identification Number
- Drug Enforcement Agency (DEA) Number
- EU Debit Card Number
- EU Driver's License Number
- EU National Identification Number
- EU Passport Number
- EU Social Security Number (SSN) or Equivalent ID
- EU Tax Identification Number (TIN)

Customer-specific sensitive info types



Business intellectual property

Business plans, product designs, confidential projects



Employee or customer information

HR Information, resumés, employment records, salary information



Highly confidential information

Mergers and Acquisition, workforce reduction



Examples

- Employee or customer numbers

<EMP-nnnnn>

<CUST-nnnnnn-NL>

Technology: RegEx

- Specific keywords

<Project Enigma>

<Highly Confidential>

<Internal only>

Technology: Static Keywords





Module -Insider Risk Discovery

Activity overview

Detect malicious and inadvertent activities in the organization by enabling Insider Risk Management and configuring policies that will define the types of risks to identify and detect.



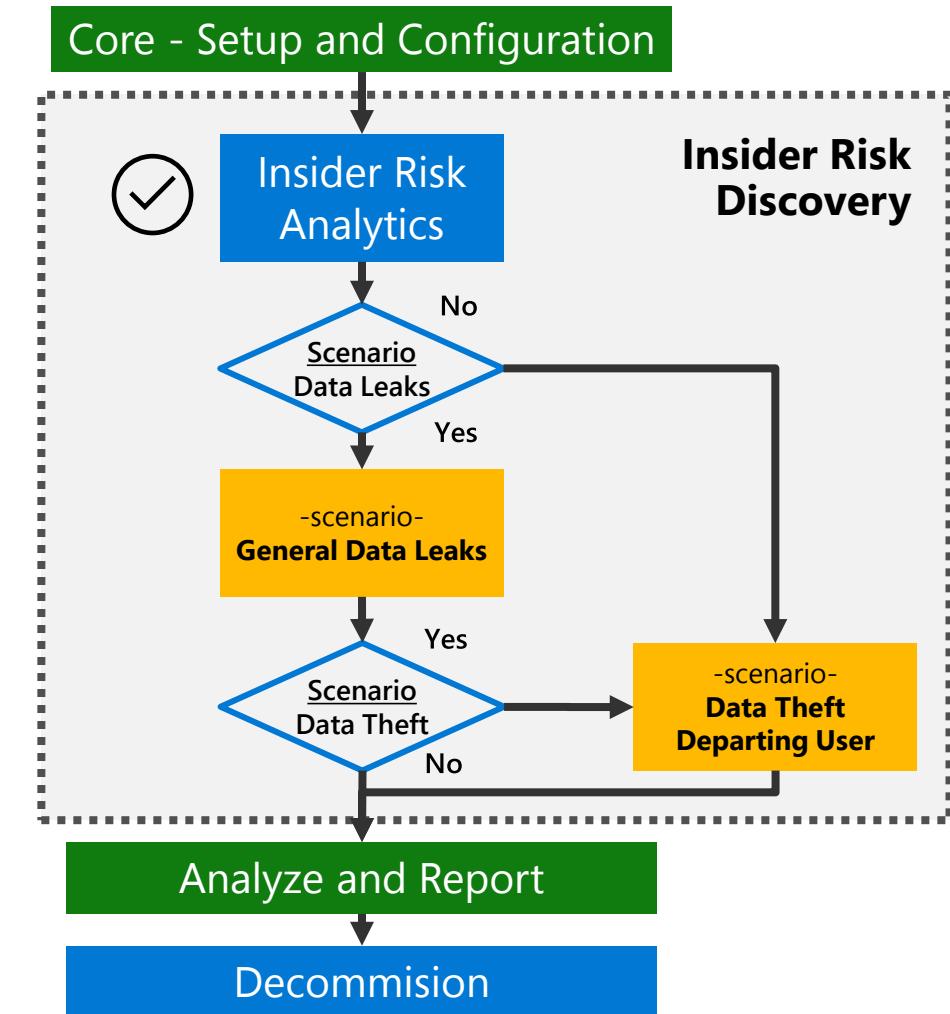
Insider Risk Analytics

- The first activity for Insider Risk Management



Choose at least one of the additional scenarios:

- General data leaks
- Data theft by departing user





Insider Risk Analytics



Evaluation of potential insider risks

- First activity for Insider Risk Discovery
- Insights based on same signals used by insider risk management
- Works out of the box without configuring policies
- Identify potential areas of high user risk
- Help determine type and scope for policies to consider

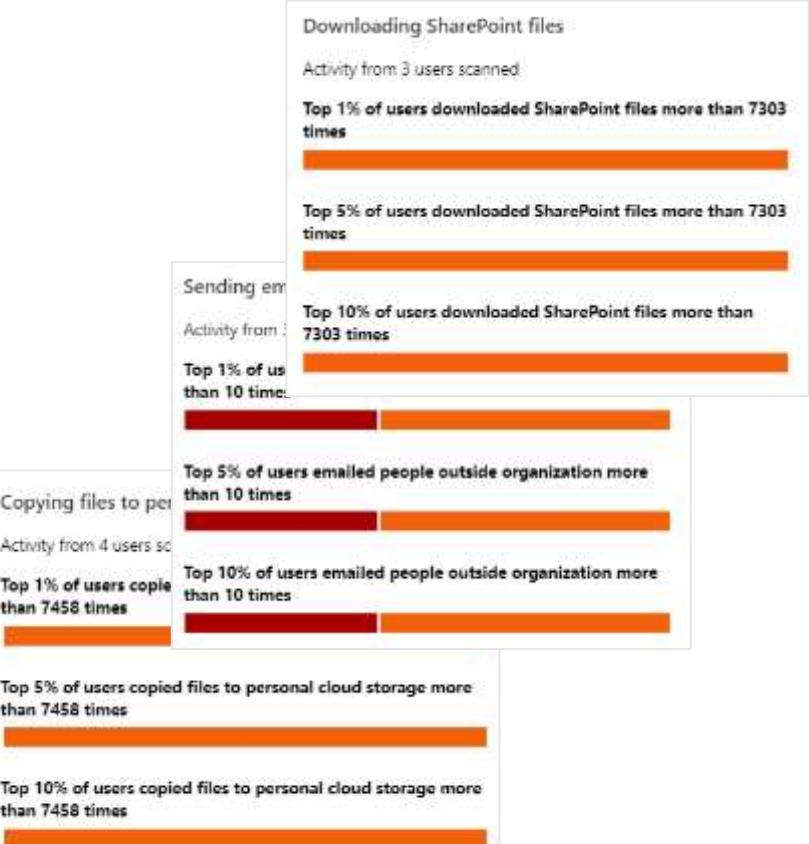
Potential data leak activities

10% of your users performed exfiltration activities

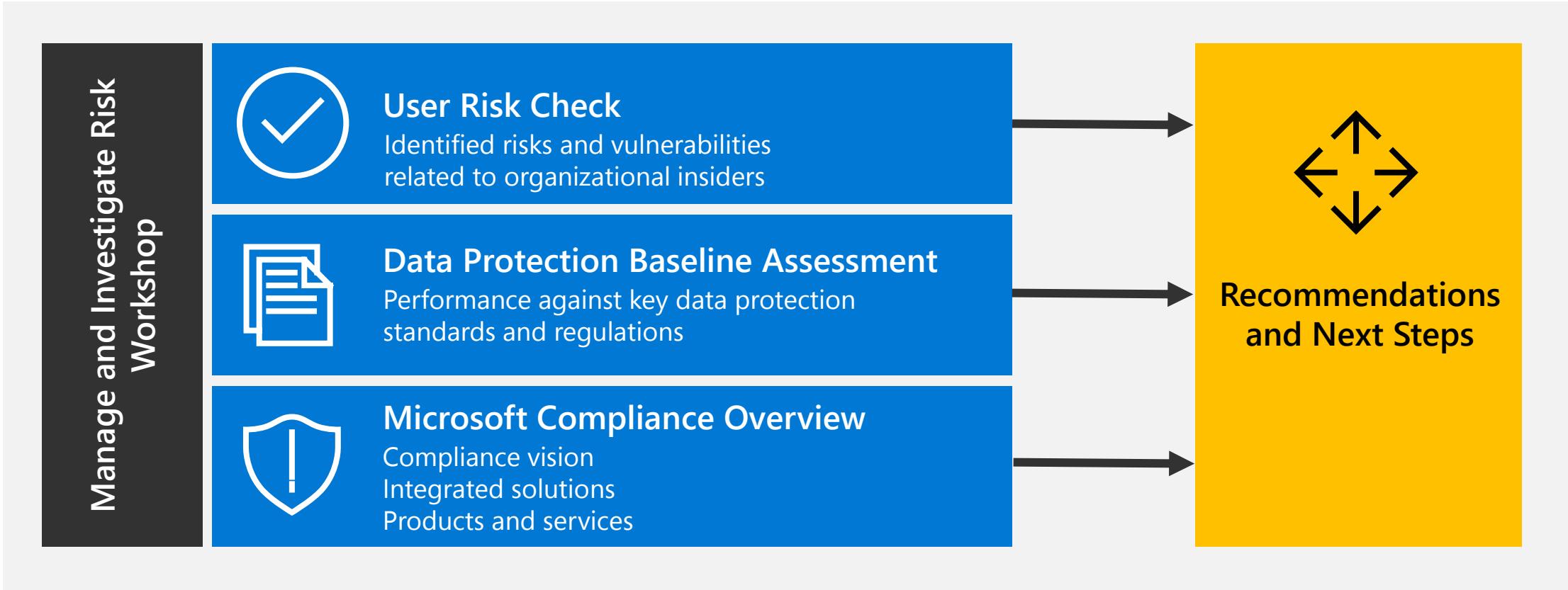
Activity from 3 users scanned

Recommendation: Set up a 'General data leaks' policy

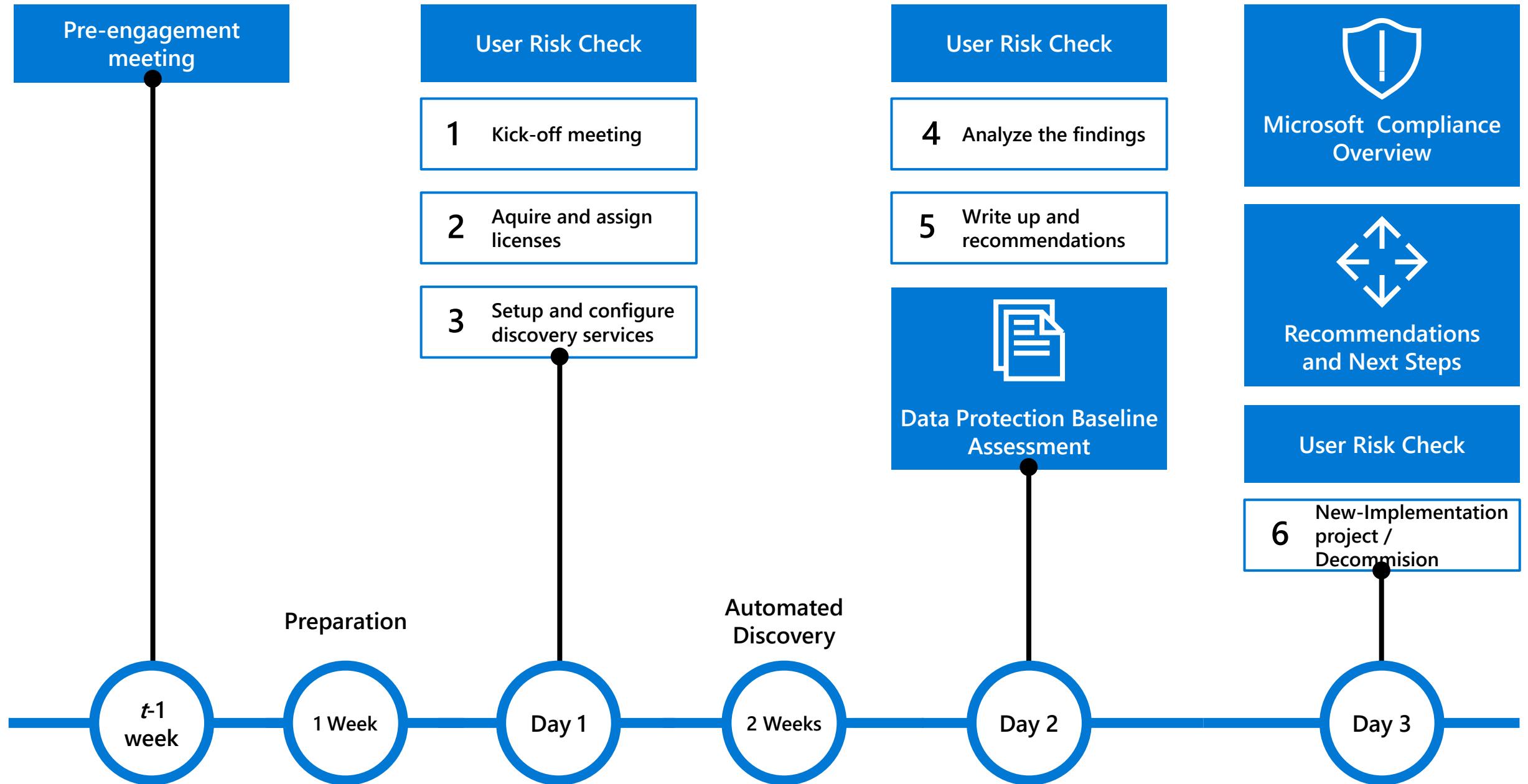
Detects and alerts you of potential data leaks, which can range from accidental sharing of info outside your organization to data theft with malicious intent.



Recommendations and next steps



Workshop timeline



InsiderRiskManagement - Microsoft Edge | Microsoft Office Home | Insider risk management - Microsoft Edge | microsoft cloud app security - Google Chrome | +

compliance.microsoft.com/insiderriskmgmt?viewid=overview

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Insider risk management

Overview Alerts Cases Policies Users Notice templates

Top actions to help you get started

- Turn on auditing Start recording user and admin activity to the audit log. Required 2 min
- Get permissions to use insider risk management. Assign yourself to an insider risk management role group. Required 2 min
- Choose policy indicators Choose the user activities you want your policies to detect. Required 2 min
- Scan for potential insider risks Run an analytics scan to identify potential risks in your org. Optional 5 min
- Assign permissions to others Assign other admins to an insider risk management role group. Optional 5 min
- Create your first policy Use predefined templates to detect risk activities, such as data theft. Required 5 min

All recommended actions

Alerts to review

High 10 | Medium 5 | Low 3

Policy matches	Alert severity	User	Time detected	Case name	Status	User	Case last updated
Departing Employee Theft	■■■ High	A #Anonymized#...	4 months ago	IRM003	Active	A #Anonymized#...	10 months ago
Corp. Terms Data Leak	■■■ High	A #Anonymized#...	4 months ago	IRM005	Active	A #Anonymized#...	10 months ago

Active cases

Active 4

Case name	Status	User	Case last updated
IRM003	Active	A #Anonymized#...	10 months ago
IRM005	Active	A #Anonymized#...	10 months ago

Explore insider risk management

Microsoft 365 Activity Explorer

Insider Risk Management

4 min

Microsoft Office Home Insider risk management - Microsoft 365

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Alerts to review

High: 10 | Medium: 5 | Low: 3

Policy matches	Alert severity	User	Time detected	Case name	Status	User	Case last updated
Departing Employee Theft	■■■ High	A #Anonymized#...	4 months ago	IRM003	Active	A #Anonymized#...	10 months ago
Corp. Terms Data Leak	■■■ High	A #Anonymized#...	4 months ago	IRM005	Active	A #Anonymized#...	10 months ago

[Manage all alerts](#)

Active cases

Active: 4

Case name	Status	User	Case last updated
IRM003	Active	A #Anonymized#...	10 months ago
IRM005	Active	A #Anonymized#...	10 months ago

[Manage all cases](#)

Users

Display name	Risk level	Case
A #Anonymized#AAAAALz0miRg3YamuZXgheRwGt5MTTJFOc...	■■■ High	IRM007
A #Anonymized#AAAAAI3gtSlnqaWBBTWFYWP+/2XzUYcBY+2...	■■■ High	IRM005
A #Anonymized#AAAAAPoWmJ4UhxzTBNKqZwRki+UyDhaHu...	■■■ High	
A #Anonymized#AAAAAF0l9iw2cDTKIW6oiFgGJFz5ZEIJDP5H...	■■■ High	

[View all users](#)

Policies with most activity

Policy name	Active alerts	Confirmed alerts
GDPR Data Leaks	5	4
Corp. Terms Data Leak	5	4
PCI Data Leaks	4	4
Departing Employee Theft	2	6

[Manage all policies](#)

Insider risk analytics (preview)

Activities detected and ready to review

Analytics scan is complete. Review the anonymized results to identify potential risks and determine which policies to set up.

[View results](#)

User activity reports (preview)

Investigate user activity

Search for any user's recent activity, regardless of whether they're already included in a policy or an alert. Review the results in a detailed report to help you quickly identify potential risks.

[Manage reports](#)

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Microsoft Office Home x Analytics (preview) - Microsoft 365 x +

compliance.microsoft.com/insiderriskmgmt/insiderriskanalytics?viewid=overview

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Settings More resources Customize navigation

Insider risk management > Analytics (preview)

Results from the last scan for risk activities

The insights below provide a summary of anonymized user activities detected. Activities scanned are the same ones detected by insider risk policies. After reviewing the insights, view their details to drill down further and set up a recommended policy to address potential risks.

Insights from September 18 - September 27

Potential data leak activities

20% of your users performed exfiltration activities

Activity from 5 users scanned

Recommendation: Set up a 'General data leaks' policy

Detects and alerts you of potential data leaks, which can range from accidental sharing of info outside your organization to data theft with malicious intent.

[View details](#)

Top exfiltration activities

Recommendation	Downloading SharePoint files	Sending email to people outside your organization
Set up a 'General data leaks' policy Create a policy that detects and alerts you of potential data leaks, which can range from accidental sharing of info outside your organization to data theft with malicious intent.	Activity from 3 users scanned Top 1% of users downloaded SharePoint files more than 179 times Top 5% of users downloaded SharePoint files more than 179 times Top 10% of users downloaded SharePoint files more than 179 times	Activity from 2 users scanned Top 1% of users emailed people outside organization more than 10 times Top 5% of users emailed people outside organization more than 10 times Top 10% of users emailed people outside organization more than 10 times

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Microsoft Office Home Analytics (preview) - Microsoft 365

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Insider risk management > Analytics (preview)

Results from the last scan for risk activities

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[View details](#)

Top exfiltration activities

Recommendation	Downloading SharePoint files	Sending email to people outside your organization
Set up a 'General data leaks' policy Create a policy that detects and alerts you of potential data leaks, which can range from accidental sharing of info outside your organization to data theft with malicious intent.	Activity from 3 users scanned Top 1% of users downloaded SharePoint files more than 179 times Top 5% of users downloaded SharePoint files more than 179 times Top 10% of users downloaded SharePoint files more than 179 times	Activity from 2 users scanned Top 1% of users emailed people outside your organization more than 10 times Top 5% of users emailed people outside your organization more than 10 times Top 10% of users emailed people outside your organization more than 10 times

Potential data leak activities

The exfiltration activities below might be related to data leakage. After reviewing the results, consider setting up the recommended policy to help address potential risks.

What we detected

The following is recent activity based on a scan of 5 users.

20% of users performed exfiltration activities

20% of users performed activities involving sensitive info

20% of users downloaded SharePoint files

Recommendation

Create a 'General data leaks' policy that detects and alerts you of potential data leaks by users, which can range from accidental sharing of info outside your organization to data theft with malicious intent.

[Create policy](#) [Close](#)

Microsoft Office Home x Analytics (preview) - Microsoft 365 x +

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Results from the last scan for risk activities

The insights below provide a summary of anonymized user activities detected. Activities scanned are the same ones detected by insider risk policies. After reviewing the insights, view their details to drill down further and set up a recommended policy to address potential risks.

Insights from September 18 - September 27

Potential data leak activities

20% of your users performed exfiltration activities

Activity from 5 users scanned

Recommendation: Set up a 'General data leaks' policy

Detects and alerts you of potential data leaks, which can range from accidental sharing of info outside your organization to data theft with malicious intent.

[View details](#)

Top exfiltration activities

Activity	Count	Users
Downloading SharePoint files	179	3
Sending email to people outside your organization	10	2
Top 1% of users downloaded SharePoint files more than 179 times	179	1
Top 5% of users downloaded SharePoint files more than 179 times	179	1
Top 10% of users downloaded SharePoint files more than 179 times	179	1
Top 1% of users emailed people outside 10 times	10	1
Top 5% of users emailed people outside 10 times	10	1
Top 10% of users emailed people outside 10 times	10	1

[View details](#)

Exfiltration insights

After reviewing the exfiltration activities we detected below, consider setting up the recommended policy to help address potential risks.

What we detected

The following is recent exfiltration activity from users in your organization.

Top 1% of users downloaded SharePoint files more than 179 times

Top 1% of users emailed people outside organization more than 10 times

Recommendation

Create a 'General data leaks' policy that detects and alerts you of potential data leaks by users, which can range from accidental sharing of info outside your organization to data theft with malicious intent.

[Create policy](#) [Close](#)

Microsoft Office Home Insider risk management - Microsoft 365

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Insider risk management

Overview **Alerts** Cases Policies Users Notice templates

Total alerts that need review

High 10 | Medium 5 | Low 3

Open alerts over past 30 days

Average time to resolve alerts

High severity alerts
Resolution time not available

Medium severity alerts
Resolution time not available

Low severity alerts
Resolution time not available

Export 43 items Filter

Users	Alert	Status	Alert severity	Time detected	Case	Case status
#Anonymized#EAAAAOAQcAZvPVVaK2AB38FHzkNfrJcQEoogDy+EUUpUkayd5vK6c...	Corp. Terms Data Leak	● Needs review	■■■■■ Low	a month ago		○ No case
#Anonymized#EAAAAPydsTOWI8pCia7/7/IKY4BSM+le0YIOV7tzpK02B+4+cKDhSqT...	GDPR Data Leaks	● Needs review	■■■■■ Low	a month ago		○ No case
#Anonymized#EAAAABxihjZ0c/U5h9Uw05kouWdRG+KkiywIlleu/+fXjv45K2x2uQm...	Corp. Terms Data Leak	● Needs review	■■■■■ Medium	2 months ago		○ No case
#Anonymized#EAAAANG87qWC47kIYAWqbnRe9Bu56rtJqENmpUeMpuZpJY0M6WD...	PCI Data Leaks	● Needs review	■■■■■ Medium	2 months ago		○ No case
#Anonymized#EAAAABfAhJNj0Dq6XrgTYftbTs3EExQAz6nP4HfbM3DdWxz+5J6yBR6...	GDPR Data Leaks	● Needs review	■■■■■ Medium	2 months ago		○ No case
#Anonymized#EAAAAGzUs5kxIEMThUggboD1LabWI854GQkShla+4e81BBol4BbnoO...	Departing Employee Theft	● Needs review	■■■■■ High	4 months ago		○ No case

Microsoft Office Home Departing Employee Theft - Microsoft 365

compliance.microsoft.com/insiderriskmgmt/alert/review/af48666e-eeb8-4366-b9eb-f0416ef89da4?alertname=Departing%20Employee%20Theft&alertviewid=summary

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Insider risk management > Alerts > Departing Employee Theft

Departing Employee Theft

Needs review High

Confirm all alerts & create case Dismiss alert

Summary Activity explorer

Details

Activity that generated this alert (i)

Data exfiltration: Files downloaded from SharePoint
75/100 High severity | Mar 11, 2021 (UTC)

335 events: Files downloaded from 1 SharePoint site
296 events: Files containing sensitive info, including: EU Debit Card Number, Taiwan Passport Number, Italy Passport Number, EU Social Security Number (SSN) or Equivalent ID, EU Tax Identification Number (TIN)
30 events: Files that have labels applied, including: General, Confidential

Factors that impacted risk score:
Includes priority content (24 events)

Risk insights for activity in this alert

- 4 activities are considered unusual for the user
- 11 activities include events with priority content
- 2 sequence activities

User details

Name and title

A #Anonymized#EAAAAMZYmQFo07WeVFhtMprx2Oj80CB2RsrhVUEltoozTcyztMycMauiN5sDvpfWX9tXng==

Alert details

Policy matches	Case
Departing Employee Theft	None

Time detected

12:00 AM UTC on Mar 11, 2021

Other alerts for this user

High severity (Needs review)
Disgruntled Users Data Leak
11 June 2021
4 more alerts

Q ...

Microsoft Office Home Departing Employee Theft - Microsoft 365

compliance.microsoft.com/insiderriskmgmt/alert/review/af48666e-eeb8-4366-b9eb-f0416ef89da4?alertname=Departing%20Employee%20Theft&alertviewid=activityexplorer

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Insider risk management > Alerts > Departing Employee Theft

Departing Employee Theft

Needs review High

Confirm all alerts & create case Dismiss alert

Summary Activity explorer

Filter: Show: All scored activity for this user X

Risk insight: Any X

Sort by X

● Access: Unusual volume of sensitive files read
Sep 10, 2021 (UTC) | Risk score: 0/100
4 events: Files were read
4 events: Files containing sensitive info, including: Trading Analysis slang terms, New Zealand Inland Revenue number, Credit Card Number copy, U.S. Bank Account Number, EU Debit Card Number

● Deletion: Files deleted
Sep 10, 2021 (UTC) | Risk score: 10/100
26 events: Files deleted from Windows 10 Machine

● Collection: Sensitive files moved to new location
Aug 26, 2021 (UTC) | Risk score: 0/100
1 event: Sensitive files moved to new location
1 event: Files containing sensitive info, including: Hungarian Social Security Number (TAN), EU Tax Identification Number (TIN), Credit Card Number copy, EU Debit Card Number, U.S. Bank Account Number
1 event: Files that have labels applied, including: Confidential

Filter: Happened (UTC): 1/28/2021-9/27/2021 X Activity: Any X Clear all Filters

Export 11478 items X Restore default columns X Customize columns

Happened (UTC)	Activity	File name	Object ID	Workload	Item type
Sep 10, 2021 2:12 PM	Sensitive File read	Contoso Purchasing Permissi...	C:\Users\MeganBowen\Desktop\Cont...	Endpoint	File
Sep 10, 2021 1:37 PM	File deleted on endpoint	0.2.filtertrie.intermediate.txt	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:37 PM	File deleted on endpoint	0.1.filtertrie.intermediate.txt	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:37 PM	File deleted on endpoint	0.0.filtertrie.intermediate.txt	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:29 PM	File deleted on endpoint	Text Sidebar (Annual Report ...	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:29 PM	File deleted on endpoint	Text Sidebar (Annual Report ...	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:29 PM	File deleted on endpoint	msbdata_edba8fd44a91665b...	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:28 PM	File deleted on endpoint	0.1.filtertrie.intermediate.txt	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:28 PM	File deleted on endpoint	0.0.filtertrie.intermediate.txt	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File
Sep 10, 2021 1:28 PM	File deleted on endpoint	0.2.filtertrie.intermediate.txt	C:\Users\MeganBowen\AppData\Loca...	Endpoint	File

Microsoft Office Home Departing Employee Theft - Microsoft 365 compliance

compliance.microsoft.com/insiderriskmgmt/alert/review/af48666e-eeb8-4366-b9eb-f0416ef89da4?alertname=Departing%20Employee%20Theft&alertviewid=activityexplorer

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Privacy management

Settings

Insider risk management > Alerts > Departing Employee Theft

Departing Employee Theft

Needs review High

Confirm all alerts & create case Dismiss alert

Activity explorer

Filter: Show: All scored activity for this user

Risk insight: Any

Sort by

- Access: Unusual volume of sensitive files read**
Sep 10, 2021 (UTC) | Risk score: 0/100
4 events: Files were read
4 events: Files containing sensitive info, including: Trading Analysis slang terms, New Zealand Inland Revenue number, Credit Card Number copy, U.S. Bank Account Number, EU Debit Card Number
- Deletion: Files deleted**
Sep 10, 2021 (UTC) | Risk score: 10/100
26 events: Files deleted from Windows 10 Machine
- Collection: Sensitive files moved to new location**
Aug 26, 2021 (UTC) | Risk score: 0/100
1 event: Sensitive files moved to new location
1 event: Files containing sensitive info, including: Hungarian Social Security Number (TAN), EU Tax Identification Number (TIN), Credit Card Number copy, EU Debit Card Number, U.S. Bank Account Number
1 event: Files that have labels applied, including: Confidential

Sensitive File read

Activity details

Record id	Happened (UTC)
8b2b51f2-79e4-4e84-8ed4-2702a3634acf	Sep 10, 2021 2:12 PM
Workload	Operation
Endpoint	FileRead
Activity	Application
Sensitive File read	explorer.exe
Enforcement mode	Audit

Location details

Source location type	Client IP
Local	80.189.203.166
Device full name	desktop-vr4qjfc

About this item

Item type	Object ID
File	C:\Users\MeganBowen\Desktop\Contoso Purchasing Permissions - Q1.docx
File extension	File size
docx	26 KB
Sha1	Sha256
fd5ece6bfff51012325b5720a2d007e4038	6caeec7fa0464bcd179043dc2bc8f70e18

Close

Microsoft Office Home Insider risk management - Microsoft 365

compliance.microsoft.com/insiderriskmgmt?viewid=cases

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Insider risk management

Overview Alerts Cases Policies Users Notice templates

Active cases 4 | Closed cases 3

Cases over past 30 days

9/17/2021
Active 4
Closed 3

Average time cases are active
7 months

Statistics

Export

4 items Search Filter

Filters: Status: Active

Case name	Status	User	Time case opened	Total policy alerts	Content load progress	Content last updated	Case last updated	Last updated by
IRM007	Active	#Anonymous...	4 months ago	5	Complete	Aug 6, 2021 (UTC)	4 months ago	Bert Oz
IRM006	Active	#Anonymous...	7 months ago	5	Complete	May 25, 2021 (UTC)	7 months ago	Bert Oz
IRM005	Active	#Anonymous...	10 months ago	5	Complete	Sep 22, 2021 (UTC)	10 months ago	Bert Oz
IRM003	Active	#Anonymous...	10 months ago	7	Complete	Jun 24, 2021 (UTC)	10 months ago	Bert Oz

Settings

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=caseoverview

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Insider risk management > Cases > IRM005

IRM005

Active ■■■ High 100 risk score

Resolve case Case actions ▾

Case overview Alerts User activity Activity explorer Content explorer Case notes Contributors

About this case

Case information	User details	Alerts
Status Active	User's risk score 100/100	Policy matches
Case created on 30/11/2020, 16:29:35	Email #Anonymized#EAAAAFbaYeqm5r2Vq+Dz/TnqRj3bfjnaGzAX	Departing Employee Theft Status: Confirmed Severity: High Time detected: 4 months ago
Microsoft Team FailedToGet	Organization or department Manager name Manager email	Disgruntled Users Data Leak Status: Confirmed Severity: High Time detected: 6 months ago
		Corp. Terms Data Leak Status: Confirmed Severity: High Time detected: 10 months ago
		PCI Data Leaks Status: Confirmed Severity: High Time detected: a year ago

Content detected

Top labels	Top sensitive info types	Top Keywords	Top SharePoint sites
1.2K with sensitivity labels	7.1K with sensitive info types	560 with keywords detected	15.9K with SharePoint sites
Label	Sensitive info type	Keyword	Site name
bdf2a4eb-b756-48f1-880c-b6f2... 985	Defence Terms	purchasing	https://m365x764095.sharepoi...
Confidential 215	Pharma Data	crossbar	https://m365x764095.sharepoi...
General 12	Project Codenames	employee	15151 781

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Bert Oz

Microsoft Office Home IRM005 - Microsoft 365 compliance

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=alerts

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Insider risk management > Cases > IRM005

IRM005

Active High 100 risk score

Resolve case Case actions

Case overview Alerts User activity Activity explorer Content explorer Case notes Contributors

Export 5 items Search Filter

Filters: Time detected: 9/28/2011-9/28/2021 X

Alert	Status	Severity	Time detected
Departing Employee Theft	Confirmed	High	4 months ago
Disgruntled Users Data Leak	Confirmed	High	6 months ago
Corp. Terms Data Leak	Confirmed	High	10 months ago
PCI Data Leaks	Confirmed	High	a year ago
GDPR Data Leaks	Confirmed	High	a year ago

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=useractivity

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IRM005

Active High 100 risk score

Resolve case Case actions

Case overview Alerts User activity Activity explorer Content explorer Case notes Contributors

Filter: Show: All user activity

6 Months 3 Months 1 Month

Sort by: Date occurred

Risk score

22 annotations 31 annotations 94 annotations 14 annotations 15 annotations 2 annotations

Access: Unusual volume of sensitive files read Sep 20, 2021 (UTC) | Risk score: 7/100 51 events: Files were read 1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted Sep 20, 2021 (UTC) | Risk score: 15/100 40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint Sep 20, 2021 (UTC) | Risk score: 75/100 179 events: Files downloaded from 1 SharePoint site (Explore content) 179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content) 19 events: Files that have labels applied, including: Confidential, General (Explore content)

May 1, 2021 Jun 1, 2021 Jul 1, 2021 Aug 1, 2021 Sep 1, 2021

Access Deletion Collection Exfiltration Infiltration Obfuscation Security

Microsoft Office Home IRM005 - Microsoft 365 compliance

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=useractivity

Microsoft 365 compliance

IRM005

Active High 100 risk score

Resolve case **Case actions** ▾

Case overview Alerts **User activity** Activity explorer Content explorer Case notes Contributors

Filter: Show: All user activity ▾

Sort by: Date occurred ▾

6 Months 3 Months 1 Month

Risk score 22 annotations 31 annotations 94 annotations 14 annotations 15 annotations 2 annotations

100
80
60
40
20
0

May 1, 2021 Jun 1, 2021 Jul 1, 2021 Aug 1, 2021 Sep 1, 2021 Oct 1, 2021

Access: Unusual volume of sensitive files read Sep 20, 2021 (UTC) | Risk score: 7/100 51 events: Files were read 1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted Sep 20, 2021 (UTC) | Risk score: 15/100 40 events: Files deleted from Windows 10 Machine

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Collection: Sensitive files moved to new location Aug 12, 2021 (UTC) | Risk score: 25/100 Unusual amount of activity by this user (130% above average)

■ Access ■ Deletion ■ Collection ■ Exfiltration ■ Infiltration ■ Obfuscation ■ Security

Microsoft Office Home IRM005 - Microsoft 365 compliance

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=useractivity

Microsoft 365 compliance

IRM005

Active High 100 risk score

Resolve case Case actions ▾

Case overview Alerts User activity Activity explorer Content explorer Case notes Contributors

Filter: Show: All user activity ▾

Sort by: Date occurred ▾

6 Months 3 Months 1 Month

Risk score

22 annotations 31 annotations 94 annotations 14 annotations 15 annotations 2 annotations

Jul 6, 2021 (UTC) | Risk score: 17/100
215 events: Files were read
191 events: Files containing sensitive info, including: Portugal Tax Identification Number, Ireland Passport Number, EU Driver's License Number, Romania Passport Number, U.S. Social Security Number (SSN)
35 events: Files that have labels applied, including: Confidential, General

Jul 6, 2021 (UTC) | Risk score: 15/100
565 events: Files deleted from Windows 10 Machine

Jul 6, 2021 (UTC) | Risk score: 75/100
476 events: Files downloaded from 2 SharePoint sites (Explore content)
459 events: Files containing sensitive info, including: Australia Bank Account Number, Project Codenames, EU Passport Number, Brazil National ID Card (RG), Hungarian Social Security Number (TAJ) (Explore content)
100 events: Files that have labels applied, including: Confidential, General (Explore content)

Collection: Sensitive files moved to new location

Legend: Access (blue), Deletion (pink), Collection (yellow), Exfiltration (teal), Infiltration (purple), Obfuscation (brown), Security (light blue)

May 1, 2021 Jun 1, 2021 Jul 1, 2021 Aug 1, 2021 Sep 1, 2021 Oct 1, 2021

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

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IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

Case overview Alerts User activity Activity explorer Content explorer Case notes Contributors

Filter: Risk insight: Any

Sort by

Access: Unusual volume of sensitive files read

Sep 20, 2021 (UTC) | Risk score: 7/100
51 events: Files were read
1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data
51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted

Sep 20, 2021 (UTC) | Risk score: 15/100
40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint

Sep 20, 2021 (UTC) | Risk score: 75/100
179 events: Files downloaded from 1 SharePoint site (Explore content)
179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content)
19 events: Files that have labels applied

Filter

Happened (UTC): 1/28/2021-9/27/2021 Activity: Any

Export 40499 items Clear all Filters

Happened (UTC)	Activity	File name	Object ID	Workload	Item type
Sep 20, 2021 1:48 PM	Sensitive File read	050177.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050197.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050200.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050202.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050203.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050204.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050205.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050206.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050209.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050208.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

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IRM005

Active High 100 risk score

Resolve case Case actions

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Filter: Risk insight: Any

Sort by Unusual activity Includes event with priority content

A Includes event with unallowed domain

Sequence activities Cumulative exfiltration activities Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted

Sep 20, 2021 (UTC) | Risk score: 15/100 40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint

Sep 20, 2021 (UTC) | Risk score: 75/100 179 events: Files downloaded from 1 SharePoint site (Explore content) 179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content) 19 events: Files that have labels applied

Filter Happened (UTC): 1/28/2021-9/27/2021 Activity: Any

Export 40499 items Clear all Filters

Happened (UTC)	Activity	File name	Object ID	Workload	Item type
Sep 20, 2021 1:48 PM	Sensitive File read	050177.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050197.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050200.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050202.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050203.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050204.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050205.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050206.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050209.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050208.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File

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IRM005

Active High 100 risk score

Resolve case Case actions

Case overview Alerts User activity Activity explorer Content explorer Case notes Contributors

Filter: Risk insight: Any Sort by

Access: Unusual volume of sensitive files read
Sep 20, 2021 (UTC) | Risk score: 7/100
51 events: Files were read
1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data
51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted
Sep 20, 2021 (UTC) | Risk score: 15/100
40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint
Sep 20, 2021 (UTC) | Risk score: 75/100
179 events: Files downloaded from 1 SharePoint site (Explore content)
179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content)
19 events: Files that have labels applied

Sensitive File read

Activity details

Record id	Happened (UTC)
93edd29c-59be-4f0e-9284-a83585184281	Sep 20, 2021 1:48 PM
Workload	Operation
Endpoint	FileRead
Activity	Application
Sensitive File read	OneDrive.exe
Enforcement mode	Audit

Location details

Source location type	Client IP
Local	80.189.203.166
Device full name	desktop-0678r0h

About this item

Item type	Object ID
File	C:\Users\oscar\Crossbar\Data Governance - eDiscovery Data Sets\DigitalCorpora.org\GovDocs\050\050\050177.doc
File extension	File size
doc	512 KB
Sha1	Sha256

Filter Happened (UTC): 1/28/2021-9/27/2021 Activity: Any Export

Happened (UTC)	Activity	File name
Sep 20, 2021 1:48 PM	Sensitive File read	050177...
Sep 20, 2021 1:48 PM	Sensitive File read	050197...
Sep 20, 2021 1:48 PM	Sensitive File read	050200...
Sep 20, 2021 1:48 PM	Sensitive File read	050202...
Sep 20, 2021 1:48 PM	Sensitive File read	050203...
Sep 20, 2021 1:48 PM	Sensitive File read	050204...
Sep 20, 2021 1:48 PM	Sensitive File read	050205...
Sep 20, 2021 1:48 PM	Sensitive File read	050206...
Sep 20, 2021 1:48 PM	Sensitive File read	050209...
Sep 20, 2021 1:48 PM	Sensitive File read	050208...

Close

Microsoft Office Home IRM005 - Microsoft 365 compliance

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

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IRM005

Active High 100 risk score

Resolve case Case actions

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Filter: Risk insight: Any Sort by

Access: Unusual volume of sensitive files read Sep 20, 2021 (UTC) | Risk score: 7/100
51 events: Files were read
1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data
51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted Sep 20, 2021 (UTC) | Risk score: 15/100
40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint Sep 20, 2021 (UTC) | Risk score: 75/100
179 events: Files downloaded from 1 SharePoint site (Explore content)
179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content)
19 events: Files that have labels applied

File name: 050177.doc, File sensitivity label: Confidential, RMS encrypted: false

Name	Confidence	Count
Pharma Data	65	3
Energy Data	65	1
Financial Terms	65	1
Defence Terms	65	1
New Zealand Ministry of Health Number	75	3
Polish REGON Number	65	1
New Zealand Social Welfare Number	65	1

IRM priority content matches

IRM policy	IRM policy scenario
IRM policy name: PCI Data Leaks	IRM policy scenario: LeakOfInformation
GDPR Data Leaks	LeakOfInformation

Close

Microsoft Office Home IRM005 - Microsoft 365 compliance

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IRM005

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Examine the emails and files captured by the policies included in this case. [Learn more](#)

Last Updated Sep 22, 2021 (UTC)

Filter Reset Filters

Group	Customize columns	Export all file names	1 of 114790 selected					
		Subject/Title	Date (UTC)	File class	Sender/Author	Recipients	Sensitivity Labels	Sensitive info types
		> 056172.ppt		Document				
		> 063500.ppt		Document				
		> 088769.doc		Document				
		> 096031.ppt		Document				
		098228.xls	Oct 30, 2008 11:35 ...	Document	Oscar Grouch			
		> 062960.ppt		Document				
		> 067005.ppt		Document				
		> 060150.ppt		Document				
		> 085268.ppt		Document				
		> 074251.ppt		Document				
		> 125559.doc		Document				
		> 079880.ppt		Document				
		> 075454.ppt		Document				
		> 070369.ppt		Document				

Source

Excel 098228 - View-only

Search

File Home Insert Draw Page Layout Formulas Data Review View View Search

Clipboard Font Alignment Number Tables Cells Editing

N38 agreed

Key:

1 Categories: 1 - Job complete or complete by end of shutdown, 2 - Job in process, 3 - Job just starting, 4 - Jobs approved but not started, 5 - Jobs pending review

2 System: B=Booster; CKM=CKM; EC=Electron Cooling; E907=Experiment 907; FMI=FMI; Gen=BD General Use; L=Linac; MB=MiniBooNE; NM=NuMI; P=P-bar;

3 Job Number: TD Number for Tracking Jobs

4 Priority: (Determined by BD) 1=Impacts BD Schedule or No Spare, 2=Does Not Impact BD Schedule; 3=Fill-in Work.

Beams Division Tasks as of 14-Oct-2003

Category	System	Job No.	Task Name	Scope of Work	Priority	TD Contact	BD Contact	Units Req'd	Units Comp	Project	Task
5	P	0223	cooling	Fabricate one LQD quadrupole to	Harding	D. Vander					
				Additional LQD quadrupole to							
				for DCA1							

Joblist Closed Jobs +

Workbook Statistics

Give Feedback to Microsoft

100%

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[Resolve case](#) [Case actions](#)

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Examine the emails and files captured by the policies included in this case. Learn more

Filter (1) Reset (1) Filters

Sender: Any

Group	Customize columns	Export all file names	1 of 114790 selected				
	Subject/Title	Date (UTC)	File class	Sender/Author	Recipients	Sensitivity Labels	Sensitive info types
>	065485.ppt		Document				
>	122346.ppt		Document				
>	085267.ppt		Document				
>	082757.ppt		Document				
>	060297.ppt		Document				
>	124569.doc	Jan 9, 2006 6:27 PM	Document	Oscar Grouch			
✓	124569.doc	Jul 7, 2005 5:28 PM	Document				
	124569.doc	Jul 7, 2005 5:24 PM	Document				
	124569.doc		Document				
	124569.doc		Document				
	124569.doc	Jul 7, 2005 5:16 PM	Document				
	124569.doc		Document				
	124569.doc		Document				

Filter
You can customize the filter, choose filter sets, and save them as the default filter.

Bcc
 CC
 Compliance label
 Content source
 Created Time (UTC)
 Date (UTC)
 File Extension
 Has Attachment
 Is Email Attachment
 Is Embedded Document
 Is Inline Attachment
 Last Modified Date (UTC)
 Recipient Domains
 Recipients
 Sender
 Sender domain
 Sender/Author
 Source
 Subject/Title
 To
 User activity events

Source

Multi-Scale Database

Relational Database

- Hierarchical tables
- Normalized database
- Multi-scale analyses

Spatial GIS

- Interactive
- Spatial analyses
- Multi-Scale Graph

Done

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compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=casenotes

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[Case overview](#) [Alerts](#) [User activity](#) [Activity explorer](#) [Content explorer](#) [Case notes](#) [Contributors](#)

[+ Add case note](#) 3 items

Bert Oz posted 10 months ago
[Auto-generated] The Advanced eDiscovery case has been created. Case ID: de5be9a2-b224-4711-ba72-1746611141c1.

Bert Oz posted 10 months ago
[Auto-generated] The handoff to Advanced eDiscovery has been initiated.

Bert Oz posted 10 months ago
IRM case opened. Team created for collaboration across investigation analysts and supervisors.

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compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=casenotes

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IRM005

Active High 100 risk score

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+ Add case note

Bert Oz posted 10 months ago [Auto-generated] The Advanced eDiscovery case has been created. Case ID: de5be9a2-b224-4711-ba72-1746611141c1.

Bert Oz posted 10 months ago [Auto-generated] The handoff to Advanced eDiscovery has been initiated.

Bert Oz posted 10 months ago IRM case opened. Team created for collaboration across investigation analysts and supervisors.

Add case note

Notes would be written here....

Save Cancel

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IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

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Add contributor Copy case link Refresh 4 items

Name	Email
Bert Oz	bert@crossbar.cc
Megan Bowen	MeganB@crossbar.cc
Insider Risk Management	
Insider Risk Management Admins	

Q

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IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

- Send email notice
- Escalate for investigation
- Automate
- Share
- Create Microsoft team
- Manage pseudonymize

Case overview Filter: Risk insight Sort by > >

Access: Unknown sensitive files Sep 20, 2021 (1 event) 51 events: Files 1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted Sep 20, 2021 (UTC) | Risk score: 15/100 40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint Sep 20, 2021 (UTC) | Risk score: 75/100 179 events: Files downloaded from 1 SharePoint site (Explore content) 179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content) 19 events: Files that have labels applied

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Filter Happened (UTC): 1/28/2021-9/27/2021 Activity: Any

Export 40499 items Clear all Filters

Happened (UTC)	Activity	File name	Object ID	Workload	Item type
Sep 20, 2021 1:48 PM	Sensitive File read	050177.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050197.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050200.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050202.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050203.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050204.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050205.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050206.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050209.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050208.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File

Export 40499 items Restore default columns Customize columns

Bert Oz

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

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Insider risk management > Cases > IRM005

IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

Case overview Alerts User activity **Activity explorer** Content explorer Case notes Contributors

Filter: Risk insight: Any Sort by

Access: Unusual volume of sensitive files read Sep 20, 2021 (UTC) | Risk score: 7/100 51 events: Files were read 1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted Sep 20, 2021 (UTC) | Risk score: 15/100 40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint Sep 20, 2021 (UTC) | Risk score: 75/100 179 events: Files downloaded from 1 SharePoint site (Explore content) 179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content) 19 events: Files that have labels applied

Send email notice

Send an email to the user included this case. You can use a saved notice template or create a new one if needed.

Send email to **A** #Anonymized#EAAAAMNtt/WAXC4dW9zDSEAu5EOMGLMI6OABquyqp9...

Choose a notice template * Standards of Business Conduct

Create a new notice template

Send from IPG@crossbar.cc

CC

Bcc

Subject Standards of Business Conduct for Communications

Message body

Lore ipsum dolor sit amet consectetur adipiscing elit parturient enim, curabitur consequat fermentum sociis erat dictum tristique pretium vestibulum donec, mollis pellentesque netus ante interdum dis arcu massa. Porttitor lobortis orci ultricies ac eget dui nascetur curabitur malesuada massa

Send **Cancel**

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

Bert Oz

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Insider risk management > Cases > IRM005

IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

Case overview Alerts User activity **Activity explorer** Content explorer Case notes Contributors

Filter: Risk insight: Any Sort by

Access: Unusual volume of sensitive files read Sep 20, 2021 (UTC) | Risk score: 7/100 51 events: Files were read 1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

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Collection: Files downloaded from SharePoint Sep 20, 2021 (UTC) | Risk score: 75/100 179 events: Files downloaded from 1 SharePoint site (Explore content) 179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content) 19 events: Files that have labels applied,

Escalate for investigation

Create an Advanced eDiscovery case for this user and notify any admins who have the eDiscovery Manager and eDiscovery Administrators roles assigned.

Name * IRM005 - Case Escalation

Custodian #Anonymized#EAAAAMNtt/WAXC4dW9zDSEAu5EOMGLMI6OABquyqp90N/BHy2kQRq8m

Source Insider risk management

Note * Legal Action Required

Save Cancel

Happened (UTC)	Activity	File name
Sep 20, 2021 1:48 PM	Sensitive File read	050177.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050197.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050200.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050202.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050203.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050204.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050205.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050206.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050209.doc
Sep 20, 2021 1:48 PM	Sensitive File read	050208.doc

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

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Insider risk management > Cases > IRM005

IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

Send email notice Escalate for investigation Automate Share Create Microsoft team Manage pseudonymize

Risk insights Filter: Risk insights Sort by

Case overview Case notes Contributors

Case explorer Add a calendar reminder to follow-up on an insider risk case Notify manager of insider risk alerts for user Request info from HR or business about a user in an insider risk case Manage Power Automate flows

Clear all Filters 40499 items Restore default columns Customize columns

Happened (UTC)	Activity	File name	Object ID	Workload	Item type
Sep 20, 2021 1:48 PM	Sensitive File read	050177.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050197.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050200.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050202.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050203.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050204.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050205.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050206.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050209.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050208.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File

Learn more about insider risk cases

1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data
51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted

Sep 20, 2021 (UTC) | Risk score: 15/100
40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint

Sep 20, 2021 (UTC) | Risk score: 75/100
179 events: Files downloaded from 1 SharePoint site (Explore content)
179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content)
19 events: Files that have labels applied

Bert Oz

Microsoft Office Home x A IRM005 - Microsoft 365 compliance +

compliance.microsoft.com/insiderriskmgmt/case/review/62b8afa3-ae2a-4b8c-9f4f-58b0fa3c34a3?casename=IRM005&caseviewid=activityexplorer

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Insider risk management > Cases > IRM005

IRM005

Active ■■■ High 100 risk score

Resolve case Case actions

- Send email notice
- Escalate for investigation
- Automate
- Share
- Create Microsoft team
- Manage pseudonymize

Case overview Filter: Risk insight Sort by > >

Access: Unknown sensitive files Sep 20, 2021 (1 event) 51 events: Files 1 event: Files containing sensitive info, including: New Zealand Ministry of Health Number, Energy Data, Defence Terms, Polish REGON Number, Pharma Data 51 events: Files that have labels applied, including: Confidential

Deletion: Files deleted Sep 20, 2021 (UTC) | Risk score: 15/100 40 events: Files deleted from Windows 10 Machine

Collection: Files downloaded from SharePoint Sep 20, 2021 (UTC) | Risk score: 75/100 179 events: Files downloaded from 1 SharePoint site (Explore content) 179 events: Files containing sensitive info, including: Denmark Passport Number, Italy Passport Number, Russian Passport Number (International), EU Driver's License Number, Romania Driver's License Number (Explore content) 19 events: Files that have labels applied

Content explorer Case notes Contributors

Filter Happened (UTC): 1/28/2021-9/27/2021 Activity: Any

Export 40499 items Restore default columns Customize columns

Happened (UTC)	Activity	File name	Object ID	Workload	Item type
Sep 20, 2021 1:48 PM	Sensitive File read	050177.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050197.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050200.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050202.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050203.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050204.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050205.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050206.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050209.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File
Sep 20, 2021 1:48 PM	Sensitive File read	050208.doc	C:\Users\oscar\Crossbar\Data Govern...	Endpoint	File

Clear all Filters

Q

Who's watching the watchers?

Microsoft Office Home Insider risk audit log - Microsoft

compliance.microsoft.com/insiderriskmgmt/activitylogs?viewid=notices

 crossbar.cc Microsoft 365 compliance ⚙️ ? Bert Oz

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Insider risk management > Insider risk audit log

Insider risk audit log

Review activity in this log to stay informed about the actions that were taken on insider risk features. Activity here was performed by users who are assigned to one or more insider risk management roles, and you can filter on activity related to settings, policies, alerts, cases, and more. [Learn more about the insider risk audit log](#)

[Export](#) [Refresh](#) 100 items [Customize columns](#)

[Filter](#) [Reset](#) [Filters](#)

Category: Any	Activity performed by: Any	Date range: Any	
Activity	Category	Activity performed by①	Date
Viewed case notes in "IRM005"	Cases	Bert Oz	Sep 28, 2021 3:41 PM
Viewed case notes in "IRM005"	Cases	Bert Oz	Sep 28, 2021 3:38 PM
Viewed user activity in "IRM005"	Cases	Bert Oz	Sep 28, 2021 3:30 PM
Viewed case alerts in "IRM005"	Cases	Bert Oz	Sep 28, 2021 3:30 PM
Viewed user activity in "IRM005"	Cases	Bert Oz	Sep 28, 2021 3:30 PM
Viewed case alerts in "IRM005"	Cases	Bert Oz	Sep 28, 2021 3:29 PM
Viewed user activity in "IRM007"	Cases	Bert Oz	Sep 16, 2021 2:55 PM
Viewed user profile in "PCI Data Leaks"	Alerts	Bert Oz	Sep 16, 2021 2:53 PM
Viewed user activity in "IRM007"	Cases	Bert Oz	Sep 16, 2021 11:27 AM
Viewed user activity in "IRM006"	Cases	Bert Oz	Sep 16, 2021 11:26 AM
Viewed user profile in "PCI Data Leaks"	Alerts	Bert Oz	Sep 16, 2021 11:25 AM

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