NON HIDDEN SLIDES ARE COMPULSARY – DO NOT AMEND OR CHANGE THE ORDER

UPDATE THE FIRST SLIDE WITH YOUR SESSION DETAILS INCLUDING SESSION NAME, TRACK, TIME ETC. – YOU CAN GET THESE FROM THE WEBSITE: https://eluk26.expertslive.co.uk/#/agenda?day=1

THE REMAINING HIDDEN SLIDES ARE EXAMPLES

YOU CAN SELECT THE “NEW SLIDE” BUTTON TO CHOOSE FORM EXISTING SLIDE LAYOUTS

DELETE OR HIDE THIS SLIDE

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Security & Identitiy

Day 2 · Thu 12 June

11:15

Room 2 · 30 min

Sherlock in the Cloud: Solving Compliance and Investigation Mysteries with Microsoft Purview

Julian Kusenberg

Microsoft MVP · Security / Purview

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WELCOME TO THE STAGE

Julian Kusenberg

she/her

helping organizations secure data, prepare for Copilot and investigate risk across Microsoft 365.

LinkedIn /in/JulianKusenberg

Web Kusenberg.net

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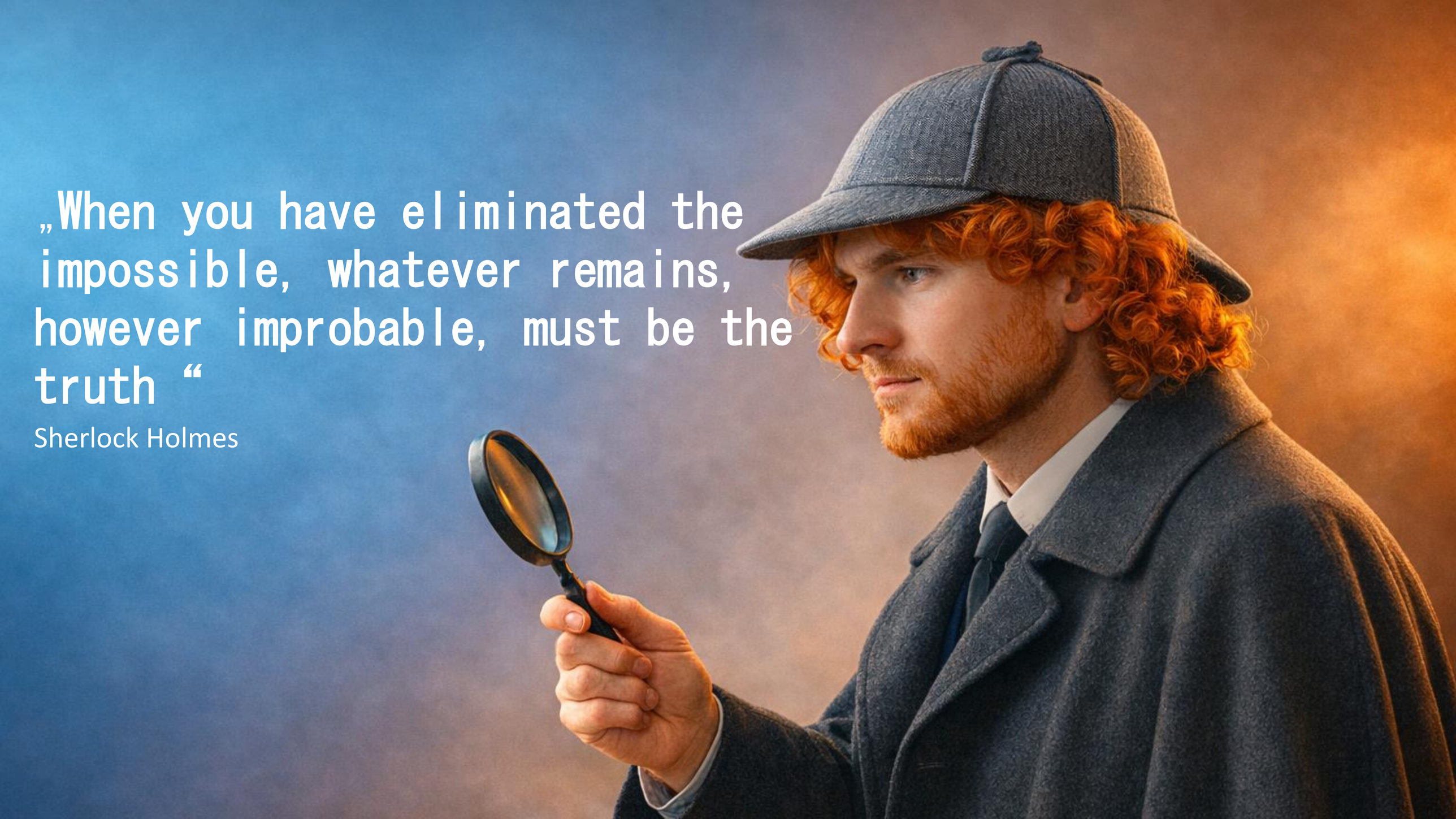
„When you have eliminated the impossible, whatever remains, however improbable, must be the truth “
Sherlock Holmes

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The crime scene has changed – but the truth hasn't

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Global data volumes are growing rapidly

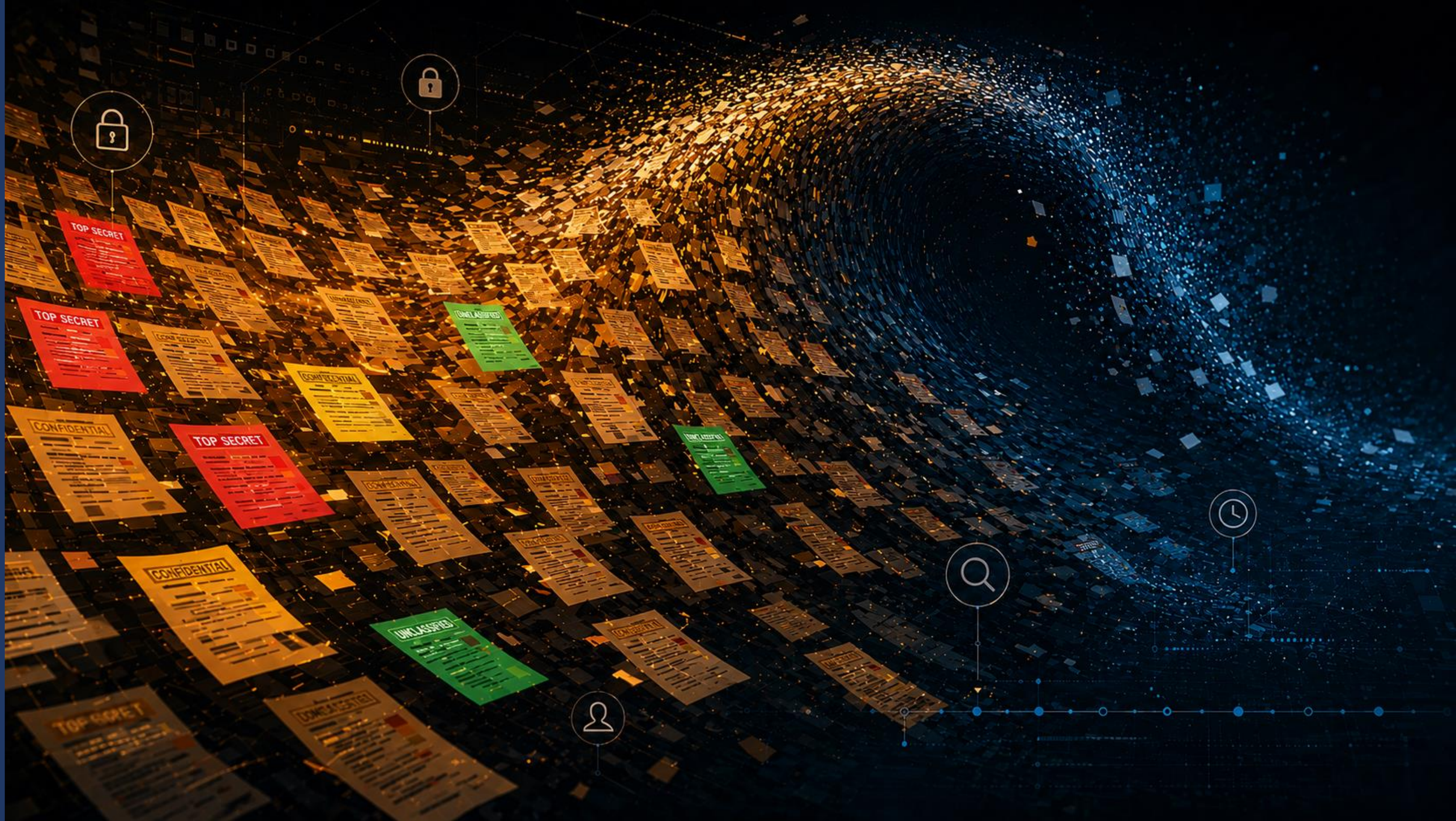
2025 about 181 zettabytes worldwide

2026 expected to reach about 221 zettabytes

90 percent of data was created in the last two years

Roughly equivalent to about 500 million terabytes per day

SECURITY
COMPLIANCE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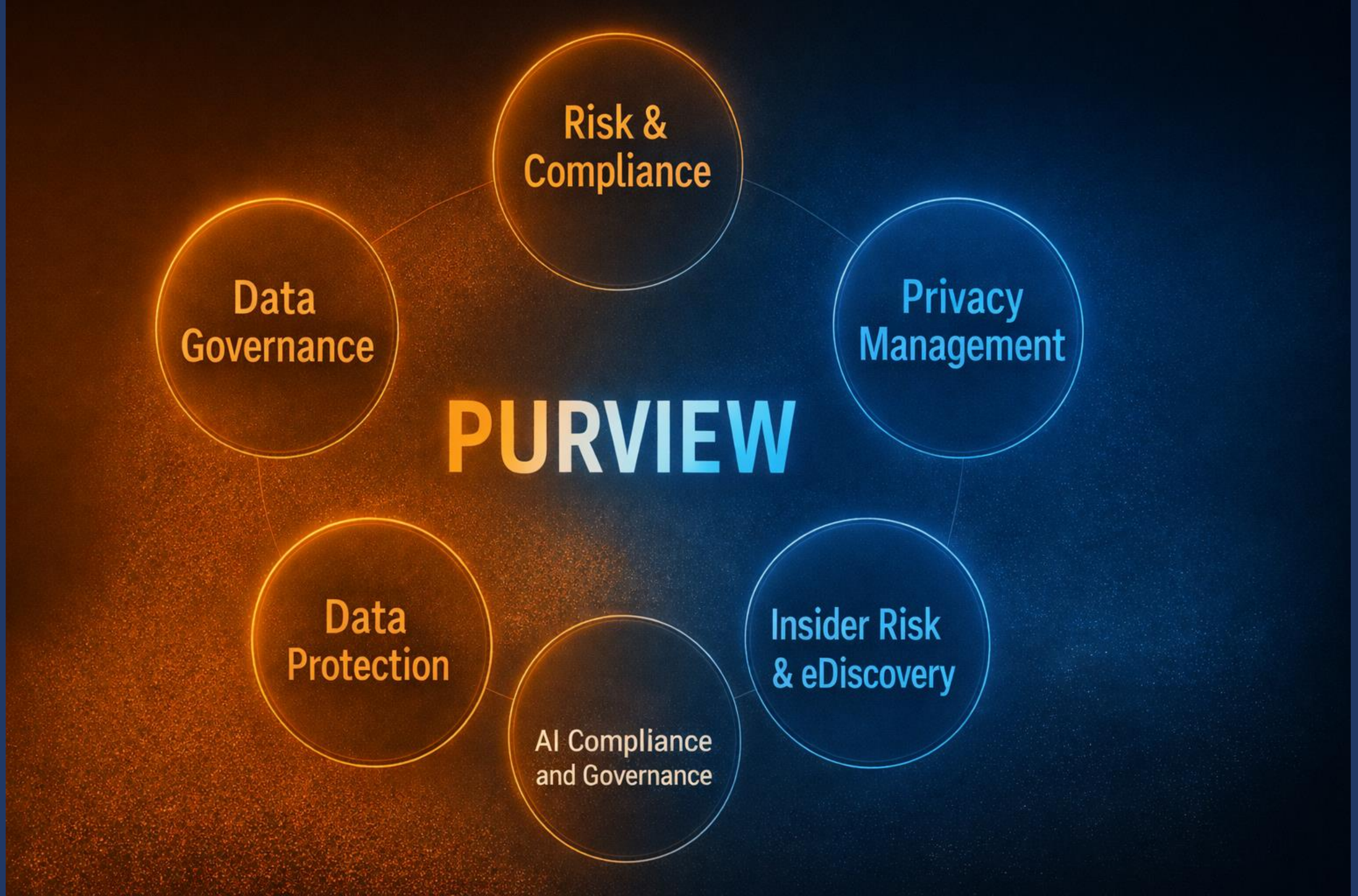
Risk &
Compliance
Data
Governance
Privacy
Management
PURVIEW
Data
Protection
AI Compliance
and Governance
Insider Risk
& eDiscovery

The digital data flood is putting compliance under real pressure

Organizations are drowning in data, roughly 500 million terabytes are created every day
Without clear classification and enforceable compliance rules, visibility is lost

Where are your Microsoft Teams data?

Internal 1:1 chat	External 1:1 chat	Chat inside a channel	Recorded meetings	Voicemail
Hidden file inside mailbox	Hidden file inside mailbox	Stored in SharePoint	In the Stream application	In the user's mailbox
Accessible via eDiscovery	Accessible via eDiscovery	Accessible via file tab in a Teams channel	Accessible to all attendees within Teams	Accessible via Exchange

Internal 1:1 files	External 1:1 files	Files inside a channel	Meeting chat and files	Voicemail transcription
Accessible via OneDrive for Business	Accessible via OneDrive for Business	Accessible via SharePoint's document library	Files via Teams, chat via Stream	Stored in user's mailbox

The digital data flood is putting compliance under real pressure

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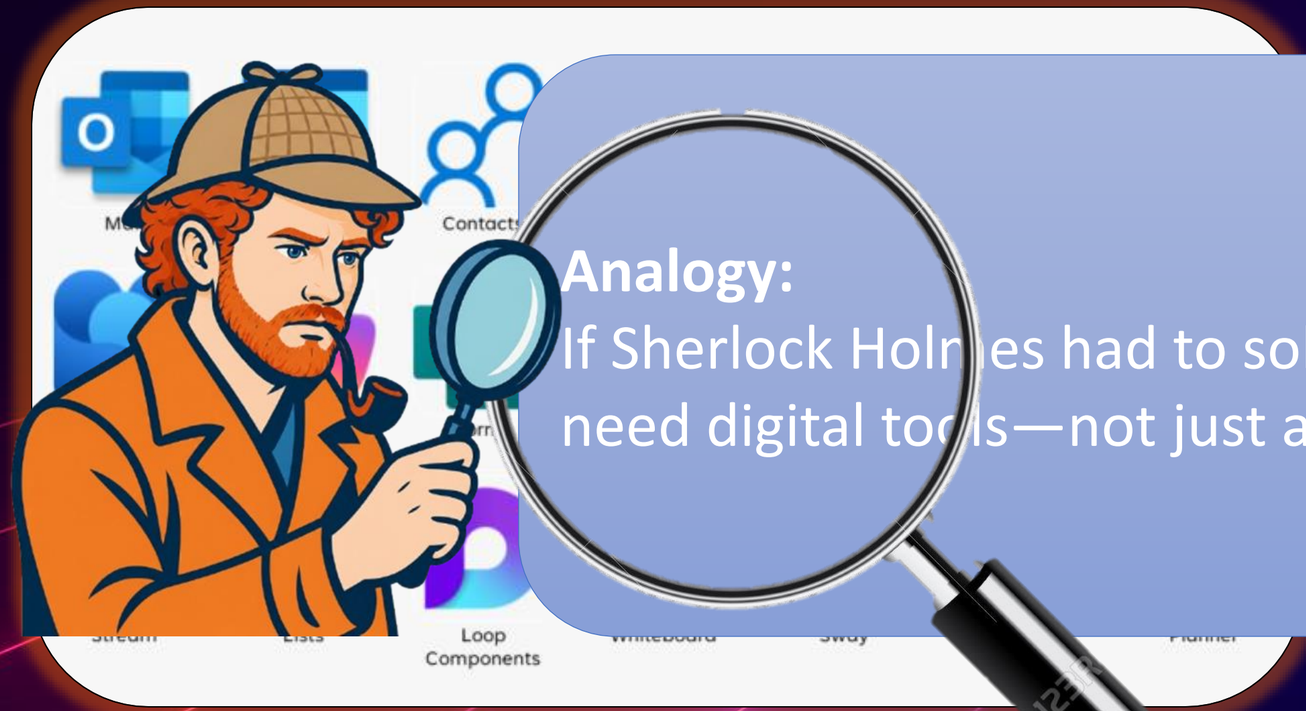
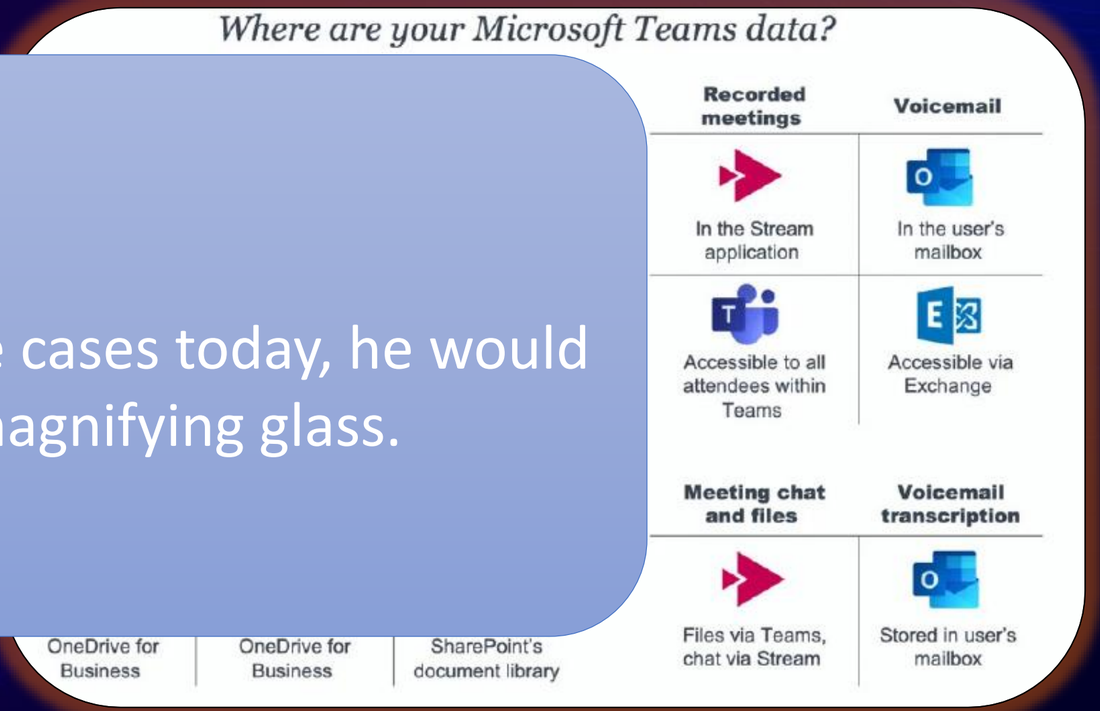


Analogy:
If Sherlock Holmes had to solve cases today, he would need digital tools—not just a magnifying glass.



Insider Threats –
Where the Danger
Starts Within
USER ACTIVITY
DATA ACCESS EVENTS

Insider Risk Management – Detect risks before they become a crisis

Insider Risk Management – Detect risks before they become a crisis

Copy files

Upload file

Edit presentation

Print sensitivity files

Create channel

Send email

Reply to chat

Sign into work

Share spreadsheet

Delete sensitivity label

Download files

Create folder

Create document

Insider Risk Management – Detect risks before they become a crisis

- Copy files
- Download files
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- Sign into work
- Print sensitivity files
- Upload file
- Create folder
- Send email
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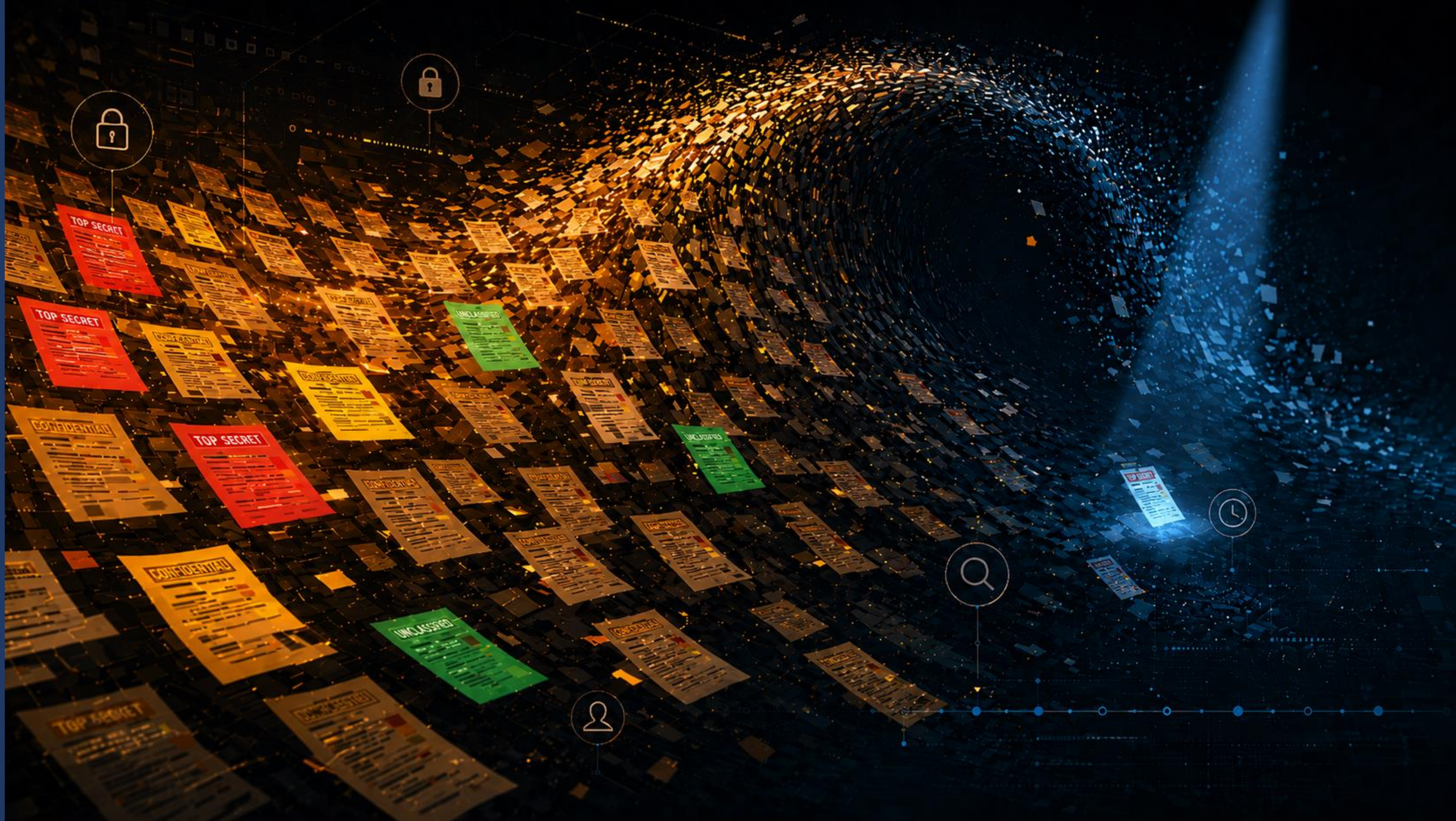
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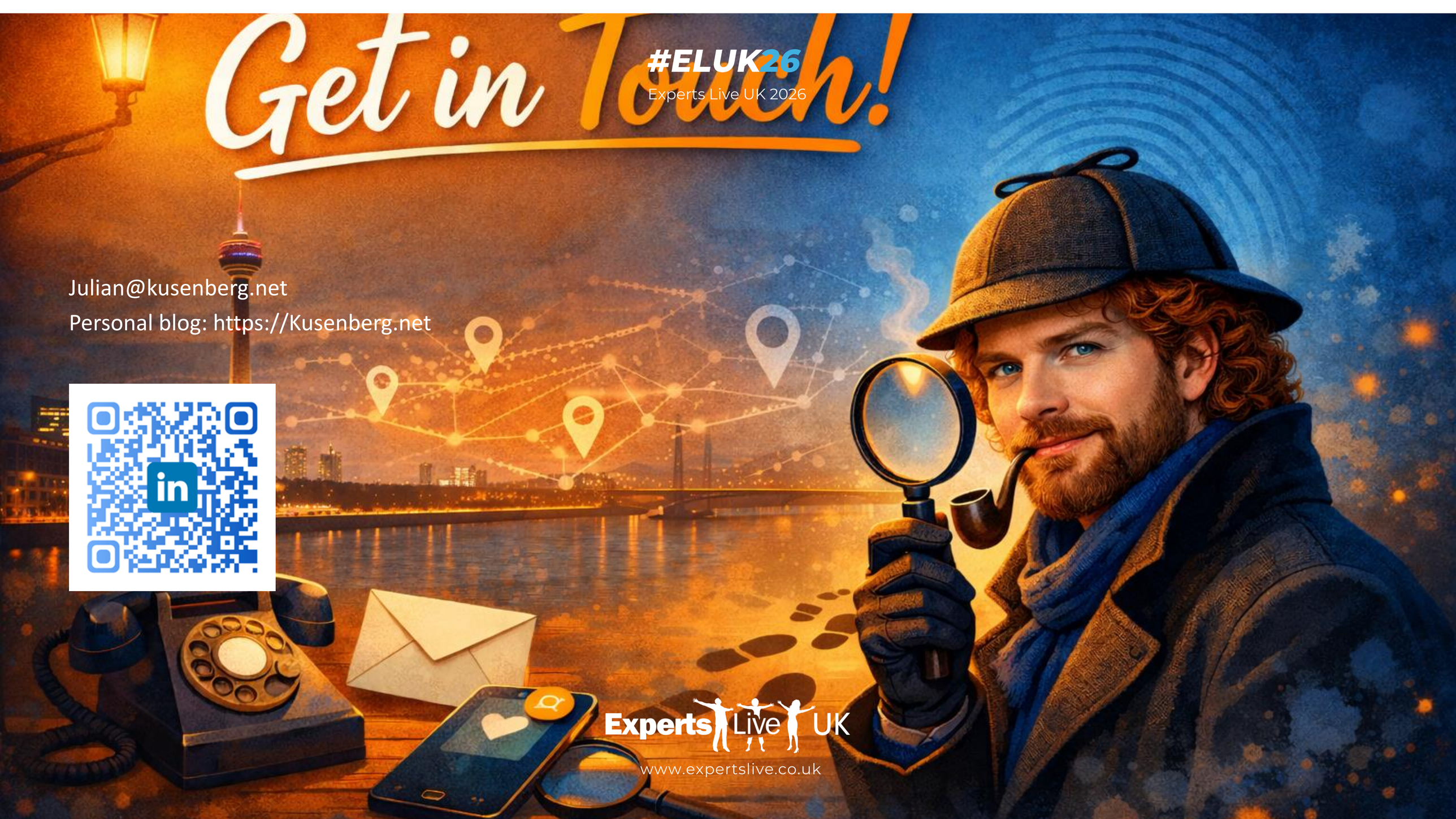
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Thank you.

See you on **11–12 June 2026** in London.

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