SIGN-IN ACTIVITY

Contoso Legal LLP

Harbour IT

PREPARED BY
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29 Nov 2026, 10:48 UTC

MICROSOFT 365 TENANT
contoso.onmicrosoft.com

Failed and successful sign-ins over the last week by account, country and app: password guessing, unusual countries, sign-ins without MFA and risky sign-ins.

Sign-ins
249
Interactive, last 7 days, by 22 accounts



Failure rate
10%
22 failed sign-ins; 23 MFA or other prompts not counted

Repeated failures
1
Accounts with 5+ failed sign-ins

Countries
6
3 countries unusual for this tenant

Unusual countries
5
Accounts that signed in from one

Without MFA
30
Successful sign-ins by 16 accounts



Risky sign-ins
1
1 succeeded

Risky sign-ins 1 1 to review

Sign-ins Entra ID Protection thought weren't made by the account's owner. Check each one with the person; if they don't recognise it, reset the password, sign them out everywhere and check their MFA methods and inbox rules.

Flag	When (UTC)	Account	Risk level	Risk state	Result	Detections	Country	IP address	App
Medium	26 Nov 2026, 21:40	annabel.fraser@contoso.example	Medium	At risk	Signed in	–	FR	198.51.100.40	Office 365 SharePoint Online

Accounts with repeated failures 1 1 to review

Accounts that failed to sign in 5 or more times in the last 7 days (MFA and other prompts aren't counted). Many wrong passwords from several addresses or countries is someone guessing the password. If the person didn't make them, make sure MFA is enforced for the account and check any success that followed.

Flag	Account	Failed	Wrong password	Locked out	Succeeded	Addresses	Countries	Last failure (UTC)	Last failure reason
High	bobby.marsh@contoso.example	9	8	1	0	3	RU, GB, BR	26 Nov 2026, 09:00	Account is disabled

Addresses with many failures 2 2 to review

Addresses that failed against several accounts, or 5 or more times. One address trying 5 or more accounts is password spraying. Successful sign-ins from the same address can be the office's own internet connection (people mistyping), or a guess that worked: check which.

Flag	IP address	Failed sign-ins	Wrong password	Accounts tried	Accounts	Countries	Successful sign-ins from here	Last failure (UTC)
High	203.0.113.66	5	4	5	nobody@contoso.example, sam.carter_consultants.example#EXT#@contoso.onmicrosoft.com, info@contoso.example, bobby.marsh@contoso.example, annabel.fraser@contoso.example	BR	0	24 Nov 2026, 23:04
Medium	198.51.100.7	7	7	1	bobby.marsh@contoso.example	RU	0	25 Nov 2026, 02:20

Successful sign-ins from unusual countries 6 6 to review

Countries with less than 5% of the tenant's successful sign-ins, other than the main one. Travel explains most. If the person doesn't recognise one, someone else has their password (and got past any MFA): reset it and sign them out everywhere.

Flag	Account	Country	Successful sign-ins	Failed	Cities	IP addresses	Apps	Last success (UTC)
Medium	annabel.fraser@contoso.example	FR	1	0	Paris	198.51.100.40	Office 365 SharePoint Online	26 Nov 2026, 21:40
Medium	lily.harrison@contoso.example	FR	1	0	Paris	203.0.113.16	Microsoft Teams	23 Nov 2026, 14:43
Medium	william.clark@contoso.example	FR	1	0	Paris	203.0.113.23	Microsoft Teams	25 Nov 2026, 15:50

Flag	Account	Country	Successful sign-ins	Failed	Cities	IP addresses	Apps	Last success (UTC)
Medium	annabel.fraser@contoso.example	IE	1	0	Dublin	203.0.113.25	Office 365 Exchange Online	26 Nov 2026, 07:57
Medium	breakglass@contoso.example	IE	1	0	Dublin	203.0.113.26	Microsoft Office	24 Nov 2026, 09:50
Medium	jack.white@contoso.example	US	1	0	New York	203.0.113.24	Office 365 SharePoint Online	24 Nov 2026, 18:14

Successful sign-ins without MFA 16 1 to review

Successful sign-ins that needed only a password. Conditional Access exclusions, trusted locations and apps a policy doesn't cover show up here; the MFA coverage report shows why each account isn't asked. Flagged: accounts that never used MFA in this period.

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
Low	megan.smith@contoso.example	3	8	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	GB	27 Nov 2026, 18:09
Low	olivia.ward@contoso.example	3	9	Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online, Microsoft Office	GB	27 Nov 2026, 16:57
Low	olivia.wilson@contoso.example	3	11	Office 365 Exchange Online, Microsoft Office, Microsoft Teams, Office 365 SharePoint Online	GB	27 Nov 2026, 15:38
Low	rhys.evans@contoso.example	3	6	Microsoft Teams, Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	GB	27 Nov 2026, 18:05
Low	annabel.fraser@contoso.example	2	38	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office, Azure Portal, Unknown app	GB, FR, IE, RU, BR	28 Nov 2026, 16:15
Medium	info@contoso.example	2	0	Office 365 Exchange Online	GB, BR	28 Nov 2026, 12:00
Low	jacob.johnson@contoso.example	2	9	Microsoft Office, Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online	GB	27 Nov 2026, 16:08
Low	lily.harrison@contoso.example	2	13	Microsoft Teams, Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online	GB, FR	27 Nov 2026, 18:50
Low	reception@contoso.example	2	10	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	26 Nov 2026, 11:29

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
Low	william.clark@contoso.example	2	3	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office	GB, FR	25 Nov 2026, 15:50
Low	breakglass@contoso.example	1	11	Microsoft Teams, Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	GB, IE	27 Nov 2026, 18:04
Low	ella.thomas@contoso.example	1	8	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	27 Nov 2026, 18:02
Low	jack.white@contoso.example	1	7	Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	GB, US	26 Nov 2026, 10:23
Low	joseph.morris@contoso.example	1	6	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Teams	GB	26 Nov 2026, 16:11
Low	owen.taylor@contoso.example	1	7	Office 365 Exchange Online, Microsoft Office, Office 365 SharePoint Online	GB, FR	27 Nov 2026, 10:11
Low	sophie.taylor@contoso.example	1	8	Microsoft Teams, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Office	GB	27 Nov 2026, 18:34

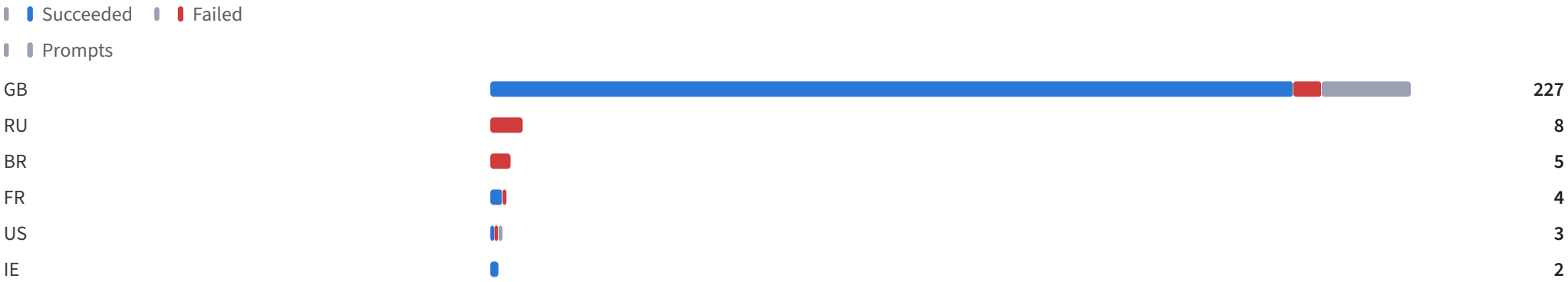
Failure reasons 7 1 to review

Why sign-ins didn't complete. Prompts (MFA, "Stay signed in?") are recorded by Microsoft as failures but are part of a normal sign-in.

Flag	Error code	What it means	Kind	Sign-ins	Accounts	Last seen (UTC)
	50074	Asked to complete MFA	Prompt	18	10	28 Nov 2026, 18:23
	50126	Wrong user name or password	Failure	18	10	26 Nov 2026, 09:36
	50140	Interrupted by the "Stay signed in?" prompt	Prompt	5	4	27 Nov 2026, 18:35
	50034	No such account in this tenant	Failure	1	1	24 Nov 2026, 23:04
Medium	50053	Locked out: too many wrong passwords (smart lockout), or the address is known to be malicious	Failure	1	1	25 Nov 2026, 02:20
	50057	Account is disabled	Failure	1	1	26 Nov 2026, 09:00
	53003	Blocked by Conditional Access	Failure	1	1	27 Nov 2026, 16:00

Sign-ins by country 6

Where sign-ins came from, by Microsoft's location for the address. Flagged: countries the tenant rarely signs in from.



Flag	Country	Sign-ins	Succeeded	Failed	Accounts	Share of successes	Unusual
	GB	227	198	7	20	97%	No
	RU	8	0	8	2	0%	Only failed sign-ins
	BR	5	0	5	5	0%	Only failed sign-ins
Low	FR	4	3	1	4	1%	Yes
Low	US	3	1	1	3	Under 1%	Yes
Low	IE	2	2	0	2	1%	Yes

Sign-ins by app 6

What people signed in to. "Without MFA" counts successful sign-ins that needed only a password.



App	Sign-ins	Succeeded	Failed	Without MFA	Accounts
Office 365 Exchange Online	83	61	16	12	22
Microsoft Teams	72	63	3	8	17
Microsoft Office	48	40	2	6	17
Office 365 SharePoint Online	44	39	0	3	17
Azure Portal	1	1	0	1	1
Unknown app	1	0	1	0	1

Every account 22 1 to review

Every account that signed in interactively in the last 7 days. Open an account for the rest of what Office Sentry knows about it.

Flag	Account	Sign-ins	Succeeded	Failed	Prompts	With MFA	Without MFA	Countries	Apps	Last sign-in (UTC)	Last failure reason
	annabel.fraser@contoso.example	46	40	2	4	38	2	GB, FR, IE, RU, BR	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office, Azure Portal, Unknown app	28 Nov 2026, 16:15	Wrong user name or password
Medium	bobby.marsh@contoso.example	9	0	9	0	0	0	RU, GB, BR	Office 365 Exchange Online	26 Nov 2026, 09:00	Account is disabled
	breakglass@contoso.example	15	12	0	3	11	1	GB, IE	Microsoft Teams, Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	27 Nov 2026, 18:04	–
	ella.thomas@contoso.example	12	9	0	3	8	1	GB	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	27 Nov 2026, 18:02	–
	evie.davis@contoso.example	6	6	0	0	6	0	GB	Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	27 Nov 2026, 10:57	–
	info@contoso.example	4	3	1	0	0	2	GB, BR	Office 365 Exchange Online	28 Nov 2026, 12:00	Wrong user name or password
	jack.white@contoso.example	9	8	1	0	7	1	GB, US	Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams	26 Nov 2026, 10:23	Wrong user name or password
	jacob.johnson@contoso.example	12	11	0	1	9	2	GB	Microsoft Office, Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online	27 Nov 2026, 16:08	–
	joseph.morris@contoso.example	7	7	0	0	6	1	GB	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Teams	26 Nov 2026, 16:11	–

Flag	Account	Sign-ins	Succeeded	Failed	Prompts	With MFA	Without MFA	Countries	Apps	Last sign-in (UTC)	Last failure reason
	lily.harrison@contoso.example	17	15	1	1	13	2	GB, FR	Microsoft Teams, Microsoft Office, Office 365 SharePoint Online, Office 365 Exchange Online	27 Nov 2026, 18:50	Wrong user name or password
	megan.smith@contoso.example	12	11	0	1	8	3	GB	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	27 Nov 2026, 18:09	–
	noah.clark@contoso.example	14	9	0	5	9	0	GB, US	Office 365 SharePoint Online, Microsoft Teams, Microsoft Office, Office 365 Exchange Online	28 Nov 2026, 18:23	–
	nobody@contoso.example	1	0	1	0	0	0	BR	Office 365 Exchange Online	24 Nov 2026, 23:04	No such account in this tenant
	oliver.hill@contoso.example	5	4	0	1	4	0	GB	Office 365 Exchange Online, Microsoft Office, Microsoft Teams	27 Nov 2026, 12:43	–
	olivia.ward@contoso.example	15	12	1	2	9	3	GB	Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online, Microsoft Office	28 Nov 2026, 17:58	Wrong user name or password
	olivia.wilson@contoso.example	15	14	1	0	11	3	GB	Office 365 Exchange Online, Microsoft Office, Microsoft Teams, Office 365 SharePoint Online	27 Nov 2026, 15:38	Wrong user name or password
	owen.taylor@contoso.example	9	8	1	0	7	1	GB, FR	Office 365 Exchange Online, Microsoft Office, Office 365 SharePoint Online	27 Nov 2026, 10:11	Wrong user name or password
	reception@contoso.example	12	12	0	0	10	2	GB	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	26 Nov 2026, 11:29	–
	rhys.evans@contoso.example	12	9	2	1	6	3	GB	Microsoft Teams, Microsoft Office, Office 365 Exchange Online, Office 365 SharePoint Online	27 Nov 2026, 18:05	Wrong user name or password
	sam.carter_consultants.example#EXT#@contoso.onmicrosoft.com	2	0	2	0	0	0	US, BR	Microsoft Teams, Office 365 Exchange Online	27 Nov 2026, 16:00	Blocked by Conditional Access

Flag	Account	Sign-ins	Succeeded	Failed	Prompts	With MFA	Without MFA	Countries	Apps	Last sign-in (UTC)	Last failure reason
	sophie.taylor@contoso.example	9	9	0	0	8	1	GB	Microsoft Teams, Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Office	27 Nov 2026, 18:34	–
	william.clark@contoso.example	6	5	0	1	3	2	GB, FR	Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office	25 Nov 2026, 15:50	–

Interactive sign-ins since 22 Nov 2026, from the Entra ID sign-in log. Background sign-ins by apps and saved sessions aren't included. Times are UTC.

Prepared by Harbour IT (help@harbourit.example · 0161 496 0000). Read from Microsoft 365 with read-only access; nothing was changed. Data collected 29 Nov 2026, 10:48 UTC.