

Contoso Legal LLP



PREPARED BY
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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.

Filtered view. Failure reasons: 1 of 7 rows, Flag is Medium. The headline figures cover every row.

Sign-ins

228

Interactive, last 7 days, by 20 accounts



Failure rate

14%

29 failed sign-ins; 18 MFA or other prompts not counted

Repeated failures

2

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

22

Successful sign-ins by 11 accounts



Not checked. Risky sign-ins need Entra ID P2 (Identity Protection, included in Microsoft 365 E5 or as an add-on); without it Microsoft hides sign-in risk.

Accounts with repeated failures 2 2 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	9 Oct 2026, 09:00	Account is disabled
● Medium	annabel.fraser@contoso.example	5	5	0	39	3	GB, FR, RU, BR	9 Oct 2026, 10:21	Wrong user name or password

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, g#EXT#@contoso.example, info@contoso.example, bobby.marsh@contoso.example, annabel.fraser@contoso.example	BR	0	7 Oct 2026, 23:04
● Medium	198.51.100.7	7	7	1	bobby.marsh@contoso.example	RU	0	8 Oct 2026, 02:20

Successful sign-ins from unusual countries 7 7 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	9 Oct 2026, 21:40
● Medium	jack.white@contoso.example	IE	2	0	London	203.0.113.24	Microsoft Teams	10 Oct 2026, 14:08
● Medium	megan.smith@contoso.example	IE	1	0	London	203.0.113.13	Microsoft Office	6 Oct 2026, 16:45
● Medium	jack.white@contoso.example	US	1	0	London	203.0.113.24	Microsoft Office	11 Oct 2026, 08:06
● Medium	jacob.johnson@contoso.example	US	1	0	London	203.0.113.14	Microsoft Teams	8 Oct 2026, 12:31
● Medium	megan.smith@contoso.example	US	1	0	London	203.0.113.13	Office 365 Exchange Online	7 Oct 2026, 14:21
● Medium	owen.taylor@contoso.example	US	2	0	London	203.0.113.18	Office 365 SharePoint Online, Office 365 Exchange Online	9 Oct 2026, 17:06

Successful sign-ins without MFA 11 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	annabel.fraser@contoso.example	5	34	Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Azure Portal, Unknown app	GB, FR, RU, BR	11 Oct 2026, 16:15

Flag	Account	Without MFA	With MFA	Apps	Countries	Last success (UTC)
● Low	megan.smith@contoso.example	3	9	Office 365 Exchange Online, Microsoft Office, Microsoft Teams	GB, US, IE, FR	11 Oct 2026, 18:32
● Low	owen.taylor@contoso.example	3	12	Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online, Microsoft Teams	GB, US	10 Oct 2026, 18:41
● Low	ella.thomas@contoso.example	2	4	Microsoft Office, Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online	GB	9 Oct 2026, 18:44
● Low	evie.davis@contoso.example	2	8	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	GB	9 Oct 2026, 08:23
● Medium	info@contoso.example	2	0	Office 365 Exchange Online	GB, BR	11 Oct 2026, 12:00
● Low	jacob.johnson@contoso.example	1	7	Microsoft Office, Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online	GB, US	8 Oct 2026, 15:41
● Low	olivia.wilson@contoso.example	1	6	Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online, Microsoft Office	GB	9 Oct 2026, 12:05
● Low	rhys.evans@contoso.example	1	13	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	GB	10 Oct 2026, 14:00
● Low	sophie.taylor@contoso.example	1	13	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	GB, FR	11 Oct 2026, 13:12
● Low	william.clark@contoso.example	1	12	Office 365 SharePoint Online, Microsoft Teams, Microsoft Office, Office 365 Exchange Online	GB	8 Oct 2026, 14:23

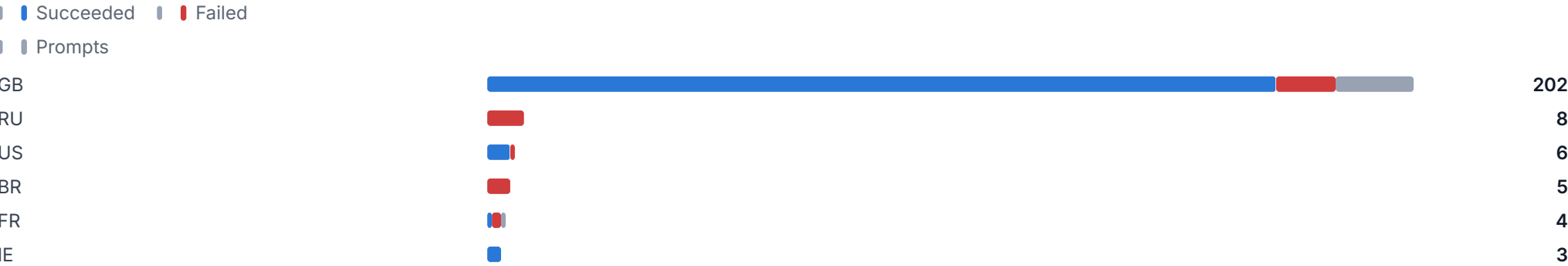
Failure reasons 1 1 to review

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)
● Medium	50053	Locked out: too many wrong passwords (smart logout), or the address is known to be malicious	Failure	1	1	8 Oct 2026, 02:20

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	202	172	13	18	95%	No
	RU	8	0	8	2	0%	No
● Low	US	6	5	1	5	3%	Yes
	BR	5	0	5	5	0%	No
● Low	FR	4	1	2	4	1%	Yes
● Low	IE	3	3	0	2	2%	Yes

Sign-ins by app 6

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

■ Succeeded ■ Failed

■ Prompts



App	Sign-ins	Succeeded	Failed	Without MFA	Accounts
Office 365 Exchange Online	73	45	22	7	19
Microsoft Teams	61	56	2	4	16
Office 365 SharePoint Online	49	43	3	8	14
Microsoft Office	43	36	1	2	16
Azure Portal	1	1	0	1	1
Unknown app	1	0	1	0	1

Every account 20 2 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
● Medium	annabel.fraser@contoso.example	47	39	5	3	34	5	GB, FR, RU, BR	Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Azure Portal, Unknown app	11 Oct 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	9 Oct 2026, 09:00	Account is disabled
	ella.thomas@contoso.example	8	6	1	1	4	2	GB	Microsoft Office, Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online	9 Oct 2026, 18:44	Wrong user name or password
	evie.davis@contoso.example	12	10	1	1	8	2	GB	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	9 Oct 2026, 17:08	Wrong user name or password
	g#EXT#@contoso.example	2	0	2	0	0	0	US, BR	Microsoft Teams, Office 365 Exchange Online	10 Oct 2026, 16:00	Blocked by Conditional Access
	info@contoso.example	4	3	1	0	0	2	GB, BR	Office 365 Exchange Online	11 Oct 2026, 12:00	Wrong user name or password
	jack.white@contoso.example	11	8	2	1	8	0	GB, IE, US	Office 365 Exchange Online, Microsoft Teams, Microsoft Office, Office 365 SharePoint Online	11 Oct 2026, 12:27	Wrong user name or password

Flag	Account	Sign-ins	Succeeded	Failed	Prompts	With MFA	Without MFA	Countries	Apps	Last sign-in (UTC)	Last failure reason
	jacob.johnson@contoso.example	8	8	0	0	7	1	GB, US	Microsoft Office, Office 365 Exchange Online, Microsoft Teams, Office 365 SharePoint Online	8 Oct 2026, 15:41	–
	joseph.morris@contoso.example	8	6	1	1	6	0	GB	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Office	9 Oct 2026, 08:47	Wrong user name or password
	lily.harrison@contoso.example	2	1	0	1	1	0	GB	Microsoft Office, Microsoft Teams	9 Oct 2026, 07:35	–
	megan.smith@contoso.example	13	12	1	0	9	3	GB, US, IE, FR	Office 365 Exchange Online, Microsoft Office, Microsoft Teams	11 Oct 2026, 18:32	Wrong user name or password
	noah.clark@contoso.example	6	3	0	3	3	0	GB	Office 365 Exchange Online, Office 365 SharePoint Online, Microsoft Office, Microsoft Teams	9 Oct 2026, 14:13	–
	nobody@contoso.example	1	0	1	0	0	0	BR	Office 365 Exchange Online	7 Oct 2026, 23:04	No such account in this tenant
	oliver.hill@contoso.example	14	12	0	2	12	0	GB, FR	Microsoft Office, Microsoft Teams, Office 365 Exchange Online, Office 365 SharePoint Online	11 Oct 2026, 15:33	–
	olivia.ward@contoso.example	12	10	1	1	10	0	GB	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	9 Oct 2026, 08:39	Wrong user name or password

Flag	Account	Sign-ins	Succeeded	Failed	Prompts	With MFA	Without MFA	Countries	Apps	Last sign-in (UTC)	Last failure reason
	olivia.wilson@contoso.example	8	7	1	0	6	1	GB	Office 365 SharePoint Online, Microsoft Teams, Office 365 Exchange Online, Microsoft Office	9 Oct 2026, 12:05	Wrong user name or password
	owen.taylor@contoso.example	16	15	0	1	12	3	GB, US	Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online, Microsoft Teams	10 Oct 2026, 18:41	–
	rhys.evans@contoso.example	16	14	2	0	13	1	GB	Office 365 SharePoint Online, Office 365 Exchange Online, Microsoft Teams, Microsoft Office	10 Oct 2026, 14:00	Wrong user name or password
	sophie.taylor@contoso.example	16	14	1	1	13	1	GB, FR	Microsoft Teams, Office 365 SharePoint Online, Microsoft Office, Office 365 Exchange Online	11 Oct 2026, 13:12	Wrong user name or password
	william.clark@contoso.example	15	13	0	2	12	1	GB	Office 365 SharePoint Online, Microsoft Teams, Microsoft Office, Office 365 Exchange Online	9 Oct 2026, 12:28	–

Interactive sign-ins since 2026-10-05, 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 12 Oct 2026, 04:00 UTC.