

Gamma Portal SSO - How it Works

Federated SSO vs Microsoft Integrated Authentication

- We use industry-standard OAuth 2.0 federation through Azure AD, based on linking a Microsoft / your organisation identity to a Gamma Portal account
- Your Azure AD becomes the authoritative source for authentication when a user links their accounts
- Each login attempt is validated against your Azure AD at the point of authentication to Gamma Portal
- This is a popular SSO pattern found in many SaaS portals and platforms
- Please note that we do not support on-premise AD and the below details refer to Azure AD/Entra.

Security and Access Controls

- Your administrator has control over the permitted authentication methods for each user account
- Each account can be configured to allow: Portal credentials only, Microsoft SSO only, or any method

- For maximum security, we recommend configuring accounts to “Microsoft” where possible, which:
- Disables portal username/password authentication for those users
- Forces all authentication through your Azure AD
- Ensures your AD policies (e.g. MFA) are always enforced
- Once configured for “Microsoft” there is no potential to bypass Azure AD authentication by entering traditional Gamma Portal credentials - users MUST authenticate through your organization’s AD.

Employee Access Termination

- When you disable/delete a user in Azure AD who accesses the Gamma Portal only via Microsoft SSO, then the user can no longer authenticate/log in to Gamma Portal as the authentication request will be denied by your Azure AD.
- For clarity - while this will prevent them from logging in, it will not immediately terminate an existing Gamma Portal session.

Multi-Factor Authentication

- MFA is enforced through your Azure AD Conditional Access policies leaving you in control of this requirement.

Summary

Gamma has already implemented the integration with Microsoft identities and there's no need for you to set up any additional federation or identity trust relationships.

The sign-in process is already using Microsoft accounts, so it's essentially plug-and-play—you just need to configure user settings within Gamma.