Microsoft Azure Active Directory B2C & Transmit Security Integration

Integration Made Easy

As a Certified ISV Partner, Transmit Security elevates Azure Active Directory B2C with **passwordless multifactor authentication**.

Transmit Security harnesses FIDO2-based architecture to create effortless omnichannel identity experiences. Users enjoy biometric, phishing-resistant authentication that meets PSD2's Strong Customer Authentication (SCA) requirements on any device or channel.

Our one-step passwordless MFA works with your existing Azure AD B2C tenant, so there's no need to start from scratch. Integration takes only a handful of steps, which means users can experience strong passwordless authentication in a day or less.
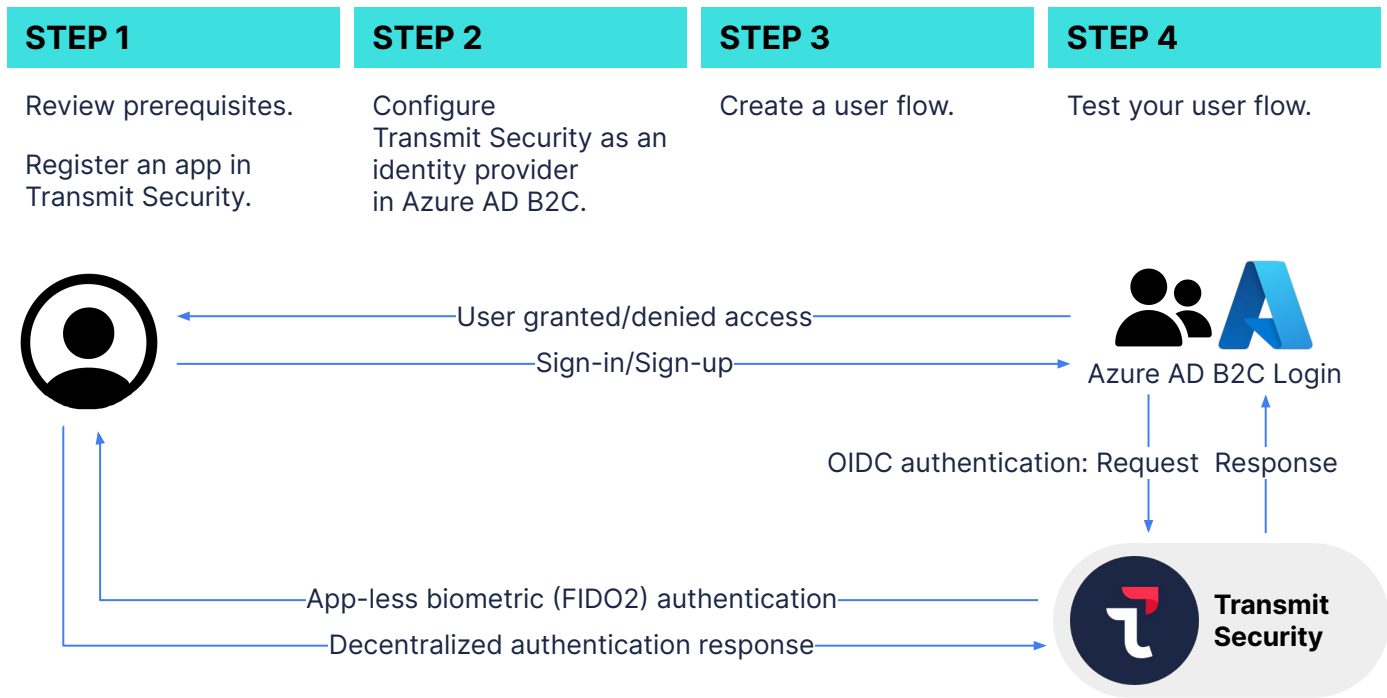
You can follow our step-by-step guide to quickly integrate Transmit Security into your Azure AD B2C tenant. All you need to get started are an active Azure AD subscription with a linked B2C tenant, a Transmit Security tenant, and a registered web application in the Azure portal.

With Transmit Security's passwordless MFA, your organization will decrease drop-offs, maximize account protection, and reduce maintenance overhead. Eliminating the primary cause of account takeovers — credentials — delivers savings on support requests and fraud costs.

Transmit Security leverages proven open standards to deliver consumable, secure authentication without any added friction. Users logging in with Transmit Security can register with any FIDO-capable device and easily transfer trust to more devices.

Features like cross-platform recovery and cloud-synced credentials ensure users enjoy true omnichannel support on your apps and services. Jumpstart your passwordless journey and try Transmit Security's plug-and-play integration in a day or less.

Step by Step Deployment

STEP 1	STEP 2	STEP 3	STEP 4
Review prerequisites. Register an app in Transmit Security.	Configure Transmit Security as an identity provider in Azure AD B2C.	Create a user flow.	Test your user flow.

User granted/denied access

Sign-in/Sign-up

Azure AD B2C Login

OIDC authentication: Request   Response

App-less biometric (FIDO2) authentication

Decentralized authentication response

Transmit Security

→ For more details, visit Microsoft's Azure documentation.

Key Benefits

Transmit Security provides modular, pre-built, plug-and-play services. Below you'll find some of the benefits your organization can experience when you integrate Transmit Security with Microsoft Azure Active Directory B2C.

One-Step Passwordless MFA

Authentication options include FIDO2-based passwordless, Passkeys and traditional multifactor authentication services.

Universal Login Experiences

Features such as cloud-synced credentials, cross-platform device recovery, and cross-device authentication offer a seamless omnichannel experience.

Unmatched Privacy Compliance

We continually address changes to the FIDO2 protocol and Passkeys implementations so you don't have to scramble to maintain compliance.

Unique User Identification

Transmit Security delivers cross-device support and transfer of trust between all devices without any proximity requirements.