Implement True Passwordless MFA & Modern CIAM Services with Amazon Cognito

As an Advanced Technology Partner in the AWS Marketplace, Transmit Security is the only vendor to provide true passwordless multi-factor authentication for AWS Cognito.

Our one-step passwordless MFA service extends FIDO2 biometric authentication across all devices and channels — so your customers can access all that you offer on any device.

Customers who choose to use biometrics never need to use a password, which means you can phase out passwords or eliminate them *completely*.

Secure & simplify the customer journey

By integrating Transmit Security within your AWS apps, you'll make it faster and easier for customers to open new accounts and log in with fingerprint or facial ID, passkeys or other strong authentication methods.

Speed time to market

Our modular CIAM services give you pre-built user flows via easy-to-use APIs and SDKs, expediting the time to build and customize:

- Biometric, passkey and social logins, magic links and one-time passcodes

- Real-time protection against account takeovers — from session hijacking and device spoofing to credential stuffing and man-in-the-middle attacks

- Identity verification with AI-powered biometric matching, selfie liveness detection, document verification and rapid background checks

How Transmit Security Elevates AWS Cognito

Truly Passwordless

- Unique transfer of trust across devices, and unlike passkeys, proximity is not required
- No need to fall back on passwords
- The only passwordless solution able to completely eliminate your greatest risk

MFA that's secure by design

- FIDO-based biometric authentication
- Support for passkeys, social logins, magic links and OTPs
- Accelerates passwordless adoption with more secure options for everyone

Universal authentication experiences

- Cloud-synced credentials
- Cross-platform device recovery
- Cross-device authentication
- Smooth omnichannel experiences on any device

Cloud-native service

- Scales to support billions of logins a day
- High performance - no lag time
- Supported by team of cyber experts
- Continually updated to combat new threat tactics and address changes to standards like FIDO2, passkeys and compliance

Gain the advantages

Improve security

Our passwordless MFA is the only solution to extend FIDO2 biometric authentication across all devices & channels.

Rapidly deploy

Plug-and-play modular services make it easy to implement or customize pre-built identity journeys for all scenarios and user flows.
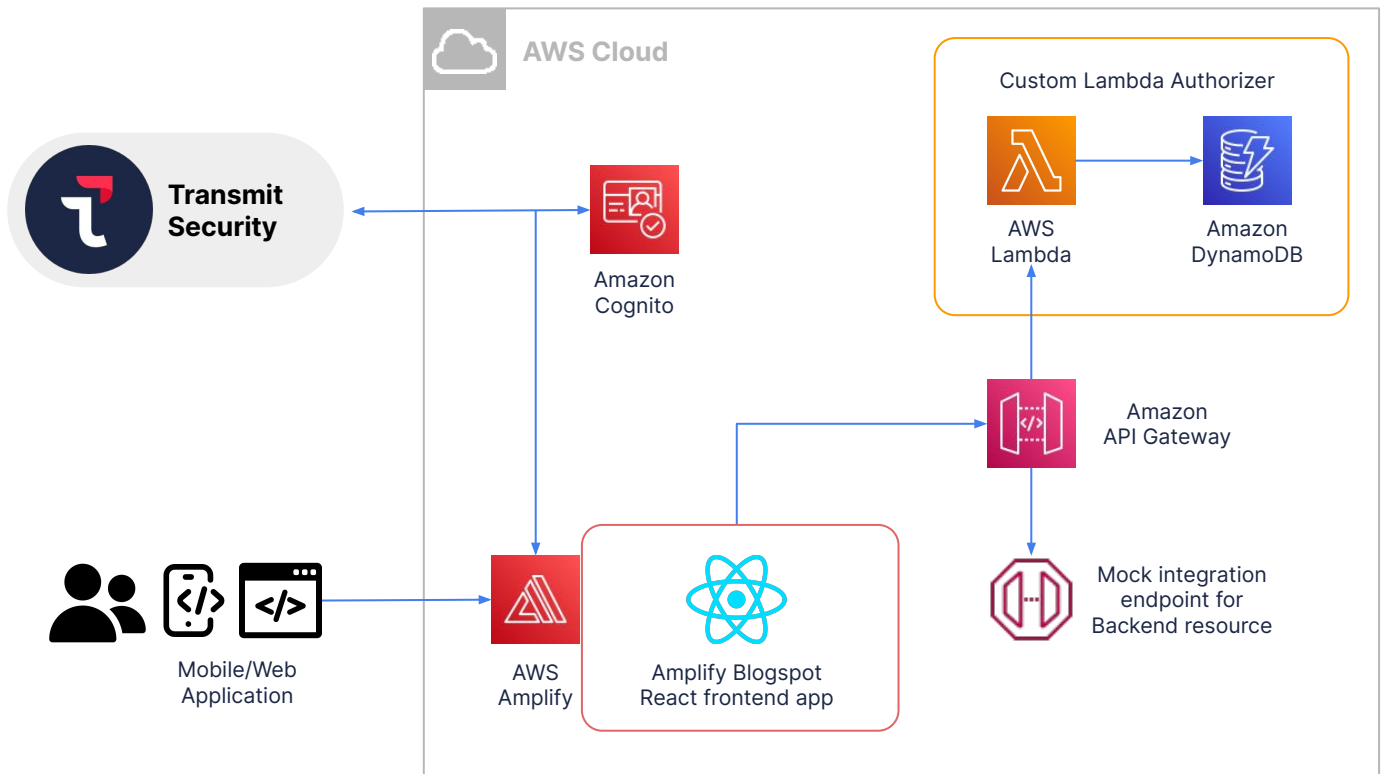
Minimize costs

Prevent costly ATO fraud, brand damage and lost business, while minimizing support costs, development, maintenance and expertise required.

Increase satisfaction

93% of consumers prefer biometrics, according to Mastercard. You'll avoid login failures, frustration & friction with an app-less service.

Easily add FIDO-based MFA to AWS Cognito

Step-by-step deployment

STEP 1	STEP 2	STEP 3	STEP 4
Create a Transmit Security Passwordless and MFA application; the same app can be used by all services.	Navigate to AWS Cognito and create a new User Pool.	Configure sign-in experience.	Configure registration experience.

STEP 5	STEP 6	STEP 7
Connect federated identity provider, using app created in step 1.	Integrate your application.	Test the integration and authenticate with passwordless MFA.

Read our simple step-by-step guide to configure passwordless authentication with AWS Cognito.