

Zero Trust Meets CARTA

Acceptto delivers continuous identity access protection and real-time threat analytics in an age where your identity is persistently attacked.

Your login credentials have been compromised. Your passwords have been hacked no matter how complex you've made them. Two-factor security is temporal, causes high friction and can be easily intercepted during transmission. Current multi-factor authentication (MFA) security solutions lack context and rely on too few attributes. Your biometrics are binary, and regardless of how safe a fingerprint or retina scan appears to be, it can be spoofed and cannot be reset, ever. There are few, if any, solutions that continuously validate your identity Post-Authorization.

There is a better way

Acceptto is built on the premise that your credentials today, and those that you've yet to create, have already been compromised. Your identity cannot simply be based on a password or a one-time token or only your biometrics. Your immutable identity is a combination of your digital DNA and behavior.

We call it Continuous Behavioral Authentication[™]

Acceptto's Continuous Behavioral Authentication monitors user behavior, transactions and applicational behavior in real-time, our risk engine creates an enriched profile of your user and application landscape that is used to attest if we are in the presence of legitimate or threat actor.

By tracking the user and device posture pre-authentication, our risk engine can calculate if the attempt to access a resource comes from a legitimate user or application, barring threat actors before they even attempt to access the protected resource. Post-Authorization any action or transaction that deviates from acceptable behavior is subject to step-up authentication or if the risk associated it too elevated the attempt is denied and audited.

The modularity and interoperability of Acceptto solutions integrates with existing enterprise UBA & IAM to enrich the risk profile, maximize the return of investment while reducing cost.



Past , Present & Future

In the past, passwords were your only option for authentication, and have since proven to be one of the weakest forms of protection.

Today, authentication solutions impose significant friction through a variety of temporal (e.g., OTP, captchas, reset links) and binary (e.g., fingerprint) controls that have all still proven ineffective safeguards against credential stuffing and identity spoofing.

Introducing Acceptto, Where Zero Trust meets CARTA, Acceptto delivers context-aware, risk-based continuous authentication. Acceptto platform eliminates reliance on weak and outdated binary controls such as passwords, 2FA/MFA by incorporating multi-modal telemetry that contributes to the creation of a unique, contextual, Derived Credential, which is virtually impossible to impersonate, tamper with or spoof.



Actionable threat analytics

Real-time, continuous identity monitoring & validation Post-Authorization



Credential stuffing neutralized

Eliminate account takeover (ATO) instantly with intelligent contextual MFA



Dynamic authentication

Adjustable, risk-based policy orchestration and continuous enforcement

Acceptto Solutions

Authentication is not a single event, with a Start and End, with a simple binary “Yes” or “No”, it is a continuum. Acceptto’s continuous authentication measures risks before, during and even post-authorization.

Acceptto’s modular platform offers a unified web, mobile, workstation and call center authentication solution that eliminates the risk of passwords, binary 2FA and other forms of biometric MFA solutions that fall short of addressing the IAM/CIAM challenges. The modularity and interoperability of Acceptto solutions with existing enterprise UBA & IAM investment maximizes the impact while reducing cost.

The baseline Acceptto platform ingredients:

eGuardian® - Continuous Behavioral Authentication™ Engine

Policy and Risk Engine assigns real-time risk scores to continuously validate identity and entitlements before, during and even post-authorization.

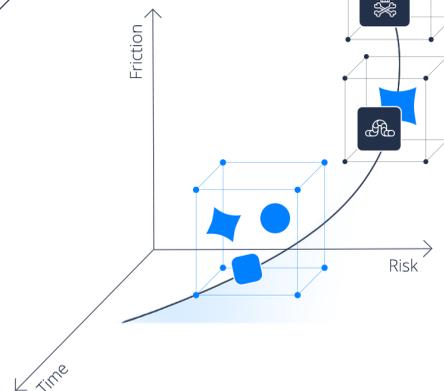
It’sMe™ - Smarter than Multi-Factor Authentication

Behavioral-based Single Sign On solution with integrated smart MFA for web, mobile, workstation, and IoT.

Enterprise AD/LDAP/SQL & Policy Appliance - On-premise or Cloud

Delivering passwordless Web, Mobile & Workstation (Mac & Win)

Risk-Based Authentication
Leveraging
AIML



Data Hub - Enterprise & 3rd Party Data Exchange

Unleashing the power of enterprise data intelligence.

Omnichannel KYC - Device Trust & Telemetry

A contextual based device and browser fingerprint module for collecting pre-authentication intelligence.

Why Acceptto

Enable frictionless productivity

Acceptto facilitates an incredible frictionless user experience with minimal need for typing pins, accepting push messages, scanning QR codes and other types of intelligent MFA Pre- and Post-Authorization whether for web, mobile, cloud or IoT.

Correlate audit logs & threat intel in real-time

Acceptto provides detailed telemetry on contextual user behavior and tamperproof audit logs for every authentication attempt, pre- and post-login, in real-time. Detect, analyze and respond to incidents and threat actors instantaneously without the latency or guesswork to substantially reduce the risk of fraud at first attempt.

Prevent credential stuffing instantly

Acceptto prevents stolen credential stuffing the instant an attempt is made using compromised/stolen usernames and passwords by virtue of its evasion-proof design. Drastically reduce the threat surface for ATO breach using behavioral MFA.

Dramatically reduce cost of operations

Acceptto eliminates the need for passwords thereby eliminating the need for password resets, which are costly, time-consuming and an unproductive activity for IT, the enterprise and the end consumer. Avoid productivity loss and significantly reduce helpdesk operational costs. No passwords required, ever.

Orchestrate dynamic authentication

Acceptto monitors user context based on simple but powerful set of configurable policies that drive dynamic risk-based scoring of authentication requirements, which, in turn, adapt to user behavior, attributes and the ecosystem of associated devices and resources.

Customize, integrate and scale efficiently

Acceptto provides out-of-the-box intelligent MFA for Citrix NetScaler/ Workspaces, Cisco VPN, HID and Microsoft Hello, in addition to flexible SDKs for web, mobile, FIDO, Device Trust, KYC and REST APIs for scale, extensibility, and visibility into the IT ecosystem today.

About Acceptto

Acceptto is a transformative cybersecurity company challenging the norms of identity access and preventing fraud across the enterprise and end consumers.

We deliver the smartest, most resilient continuous authentication system commercially available for web, mobile, workstation and IoT devices.

Contact Us: Email: info@acceptto.com or visit www.Acceptto.com