

Current Identity and Access Management (IAM) systems stop at login — trusting users for the rest of the session. Proximia continuously verifies identity, proximity, and device trust to eliminate the three most exploited attack surfaces behind the majority of modern breaches.

100% Threat Elimination from Compromised Passwords



Credential-Based Attacks

Proximia neutralizes the most common entry point for attackers by eliminating passwords and static MFA entirely.

ELIMINATES: Phishing · Credential theft · Password reuse · MFA fatigue · Replay attacks

How Proximia stops them:

- Passwordless architecture: Removes passwords and user-managed secrets, ending phishing and password reuse.
- Dynamic, ephemeral credentials: Each authentication generates short-lived, rotating tokens that can't be intercepted or replayed.
- **No phone dependency:** Removes push fatigue and SIM-swap risks common in mobile MFA.



Session Hijacking & **Post-Login Exploits**

Proximia closes the postlogin security gap every other IAM leaves open, securing the session from start to finish.

ELIMINATES: Session hijacking · Credential replay · Lingering access after login · Unattended session takeover

How Proximia stops them:

- Persistent, presence-aware authentication: Continuously validates user proximity and trust throughout the entire session.
- Automatic session lock: Instantly locks when the verified user steps away or proximity is lost.
- Mutual trust model: Both the user and the device must continuously validate one another — preventing stolen-session abuse.



Insider & Physical Threats

Protects critical on-premise systems in environments like hospitals, courts, utilities, and industrial facilities even inside the perimeter.

ELIMINATES: Shared-workstation misuse · Shoulder-surfing risks · Lost-badge exploitation · Unauthorized local access

How Proximia stops them:

- Biometric identity verification: Ensures only the authorized user can activate or continue a session.
- Proximity-based access enforcement: Keeps sessions active only when the user and trusted device remain present.
- Automatic lock on absence: Prevents opportunistic misuse when users step away.
- No visible credentials: Removes PINs and passwords that could be observed or memorized.

ZERO passwords. phishable credentials.



