

Link Physical and Digital Identity With IDEMIA and HYPR

Organizations today face increasing challenges in securing their sensitive data and systems from sophisticated attacks like AI-powered phishing, deep fake identity impersonation and password-related vulnerabilities. HYPR and IDEMIA have partnered to offer a comprehensive passkey solution that integrates physical and logical access control. By combining physical and virtual tokens, our joint solution ensures secure and consistent user experiences, enabling organizations to meet compliance requirements, reduce risks and improve operational efficiency.

Make Your ID Badge Smarter

The HYPR | IDEMIA solution provides organizations and users with the freedom to choose between hardware and software-based authentication methods, both FIDO Certified. Implement HYPR with IDEMIA for the flexibility you need to execute a comprehensive passwordless strategy across the enterprise, whether it's for physical access, single sign-on or desktop MFA.

This approach serves different use cases and user preferences, ensuring a seamless and secure login experience across diverse environments and devices including Windows, MacOS, Linux, and VDI workstations. The joint solution works with all major identity technologies, including Identity Providers (IdPs), Identity and Access Management (IAM) systems and Single Sign-On (SSO) services, providing complete coverage without restricting you to a specific product suite or platform.

HYPR | IDEMIA Solution Key Benefits

Reduce Risk

Combat man-in-the-middle (MitM), credential stuffing, phishing, and push bombing attacks, and strengthen security posture across all use cases with FIDO and smart card-based MFA.

Improve User Experience

Provide users with choice and flexibility, streamline login flows, and reduce security fatigue and authentication failures.

Improve Admin Experience

Simplify authentication administration and control with a single, powerful console that provisions and manages both smart cards and HYPR passkeys.

Secure Your Hybrid Workforce

Ensure identity security for today's increasingly dispersed workforce so you can trust that individuals are who they claim to be.

Comply With Security Regulations and Guidelines

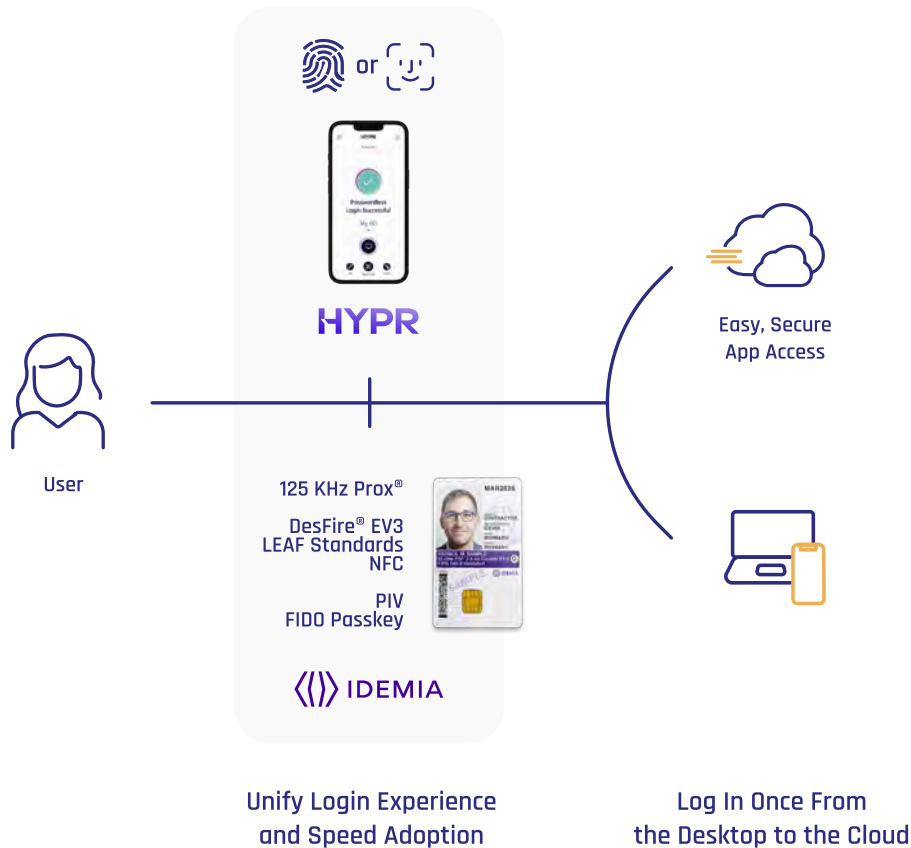
Ensure alignment with regulatory requirements, Zero Trust guidelines and best practices in different industries and jurisdictions by using a mix of virtual and physical tokens.

Boost Your Bottom Line

Reduce costs associated with password resets, help desk calls, and employee downtime due to authentication issues, while increasing revenue through improved customer satisfaction and trust.

How It Works

The HYPR | IDEMIA solution links physical and logical access control to provide one phishing-resistant solution from all devices. Integrated management speeds adoption and reduces administrative overhead.



Use Cases for Hardware-Based Authentication

Hardware-based authentication is ideal for scenarios where end-users may not have access to smartphones or prefer not to use them for authentication. Examples include call centers or other environments where mobile phones are not allowed, console users in sectors like banking, retail, and hospitality, and unionized workers whose companies do not provide mobile devices. Hardware tokens also serve as a reliable backup and recovery option for mobile-based authentication.

Use Cases for Software-Based Authentication

Organizations can opt for software-based authentication. People typically travel with their phone, making this a highly convenient method. Smartphone-based virtual FIDO Certified tokens eliminate the need to purchase and provision physical tokens for individual users, streamlining the enrollment process.

HYPR | IDEMIA Solution Features and Benefits

The HYPR | IDEMIA joint solution delivers an integrated PKI smart card with physical access capabilities and a FIDO2 passkey, supported by robust ICAM capabilities. This unique offering delivers significant value to your organization and users:

- **User Choice:** Your workforce can authenticate securely anywhere, anytime, and in any environment, with the flexibility to choose between hardware or software-based FIDO Certified authentication.
- **Complete Coverage:** The joint solution extends across IdPs, IAMs, and SSOs, providing a comprehensive passkey solution that can be configured for use in diverse environments. The identity credential is tied to the user for secure login to shared consoles or individual devices.
- **Compliance and Regulatory Alignment:** By deploying a mix of virtual and physical tokens, you can ensure alignment with Zero Trust guidelines and compliance with varying regulatory requirements, security standards and best practices in different industries and jurisdictions.
- **Administrative Ease:** Enterprises can provision and manage both smart card credentials and HYPR passkeys from a single console, reducing administrative overhead, improving visibility and enhancing efficiency. Administrators can enforce required authentication methods by user-selected means, simplifying provisioning and onboarding processes.
- **Risk Reduction:** FIDO and smart card-based MFA effectively combat man-in-the-middle (MitM), credential stuffing, phishing, and push bombing attacks, strengthening your security posture across all users, geographies and use cases.
- **Improved User Experience:** Your users experience fewer login streams and can choose from diverse form factors, reducing security fatigue and failures.
- **Reduced Costs and Increased Revenue:** Unified provisioning, management, and auditing reduces costs associated with password resets, help desk calls, and employee downtime due to authentication issues. Repetitive and time-consuming tasks get automated, freeing resources to focus on core business objectives.

About HYPR

HYPR creates trust in the identity lifecycle. HYPR Identity Assurance provides the strongest end-to-end identity security for your workforce and customers, combining phishing-resistant passwordless authentication with adaptive risk mitigation, automated identity verification and a simple, intuitive user experience. HYPR's solutions have been independently validated to return a 324% ROI.

About IDEMIA Public Security North America

IDEMIA PSNA is a leader in identity security and authentication services to governments and private companies, operating in North America. Our mission is to help people access what matters most more quickly, more safely, and more securely, in both the physical and the digital worlds. Our best-in-class technology helps to authenticate and secure physical and digital transactions.



THE IDENTITY ASSURANCE COMPANY

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