



DATASHEET

Imprivata Privileged Access with Identity Assurance and Threat Detection

Detect and respond to high-risk privileged access activity in real time



Threats and attack vulnerabilities

IT leaders are expected to drive digital transformation and ROI by ensuring technology enables user productivity, while also meeting cybersecurity and regulatory compliance requirements. But that's becoming even more challenging in today's rapidly evolving threat environment.

Cybercriminals are targeting organizations with sophisticated identity-based attacks – including AI-driven tactics – and can now go undetected by mimicking typical user behavior. Compounding the problem is the fact that traditional authentication methods used by many organizations are static and simply cannot adapt to quickly changing identity risk.

That includes risk to privileged accounts, which are a primary target for attackers. The pathway to this sensitive data is often through vendors, typically an organization's weakest attack surface due to their lack of control over third-party identities and access.

Key benefits

- Reduced risk of privileged account compromise
- Earlier detection of identity-based attacks
- Stronger Zero Trust security posture
- Improved visibility into privileged identity risk
- Better protection of critical systems and sensitive resources without compromising productivity

Without strong visibility into suspicious privileged access activity, many organizations remain in a highly vulnerable state. To safeguard their privileged accounts, they need the ability to continuously assess identity trust and respond to threats in real time.

Threat actors are targeting valuable and vulnerable points of access

80% of breaches involve compromised or abused **privileged credentials**

Threat actors target credentials that **provide broad, elevated network access**

47% of orgs experienced a breach involving **third-party access** in the past year

Orgs often **lack visibility and control** over third-party identities compared to employee access

48% of cybersecurity professionals identify **agentic AI** and autonomous systems as the **top attack vector** heading into 2026

AI is rapidly evolving and is often left with **unrestricted privileged access**

1 Verizon Data Breach Investigation Report 2024 | 2 Forrester Research (industry estimate)
3 The State of Third-Party Access in Cybersecurity Report 2025 | 4 Kiteworks, Dark Reading poll 2026

Solution overview

Identity Assurance and Threat Detection extends real-time threat detection and response capabilities to the Imprivata Privileged Access platform, enabling organizations to scale protection without increasing headcount. **An add-on module designed to maximize the value of Imprivata Vendor Privileged Access Management** (formerly SecureLink Enterprise Access) **and Imprivata Privileged Access Management**, it strengthens privileged access security by continuously assessing identity risk and enforcing adaptive security controls.

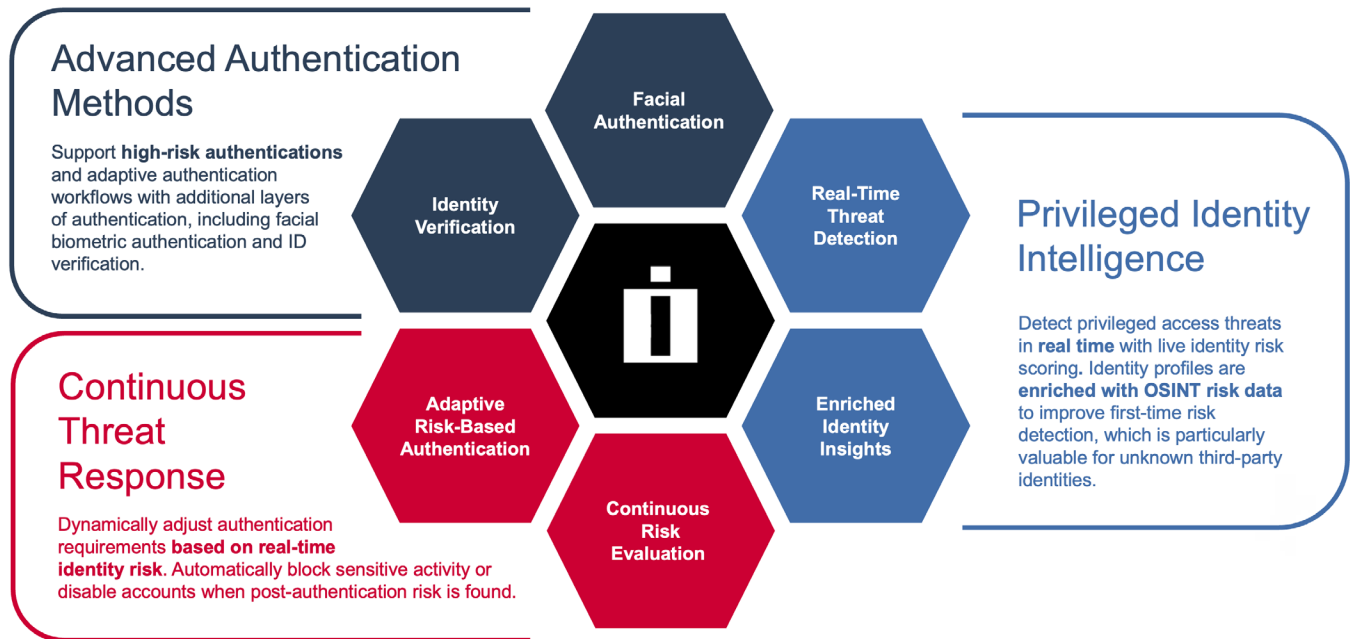
Core capabilities

Four core capabilities make Identity Assurance and Threat Detection a powerful solution to protect privileged accounts:

- **Continuous identity risk assessment** – Generates a risk score for each authentication event, and evaluates privileged identity risk using contextual signals and detects anomalous behavior.
- **Third-party identity risk profiling** – Evaluates risk for vendor and external identities with enriched identity signals that improve the accuracy of first-time risk assessments of unknown identities.
- **Adaptive risk-based authentication** – Dynamically adjusts authentication requirements based on real-time identity risk, and triggers step-up authentication with methods like facial authentication and identity verification.
- **Identity Threat Detection and Response (ITDR)** – Continuously assesses abnormal identity activity and automatically triggers real-time enforcement actions or alerts, including disabling Imprivata Privileged Access users after high-risk events or signs of compromise and notifying appropriate stakeholders.

IMPRIVATA PRIVILEGED ACCESS

Identity Assurance and Threat Detection



Get a first-hand look at the powerful protection provided by Imprivata Privileged Access Identity Assurance and Threat Detection – [request a demo today](#).



Imprivata delivers simple and secure access management solutions for healthcare and other mission-critical industries to ensure every second of crucial work is both frictionless and secure. The Imprivata platform of innovative, interoperable access management and privileged access security solutions enables organizations to fully manage and secure all enterprise and third-party identities to facilitate seamless user access, protect against internal and external security threats, and reduce total cost of ownership.

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