



Precision's **InnaIT**Key GOVERNMENT

A highly secure solution that innovatively combines PKI and Biometric to provide Passwordless Identity Authentication, Transaction Authorization and Signing



Mitigate
Data breach & Risk



OVERVIEW

InnalT^{Key} is a secure biometric device incorporating a best-in-class, highly secure anti-spoof fingerprint match-in-sensor and a high-end crypto controller that provides advanced asymmetric cryptography. The solution innovatively combines PKI and Biometric to provide Passwordless Identity Authentication, Transaction Authorization and Signing thus preventing Credential compromise, Phishing attacks, Password fatigue and enables seamless multi-device use. The solution thus contributes significantly to Fraud reduction, enhanced User Experience, and increased Productivity. InnalTKey is a state-of-the-art offering that solves problems across various industry verticals like Government departments, BFSI, Automobile, Share trading, Pharmaceuticals and more.

Problems that InnalT^{Key} solves

- » The defence/federal institution finds it challenging to identify its legitimate user with absolute certainty
- » Users are unable to ensure that they are connected to the authentic institution (prey to Phishing attack) 'zero-trust'
- » Man-in-the-Middle attack
- » Any existing OTP method using a Mobile number for transaction approval is not secure and incurs recurring costs
- » Users use multiple devices like Mobile phones, Laptops and Desktops
- » Every transaction is not accompanied by a unique user signature



Passwordless
authentication



Second-factor
authentication



Multi-factor
authentication

STAKEHOLDER BENEFITS TO

-● The Management
-● The IT Team
-● The Customer



THE MANAGEMENT

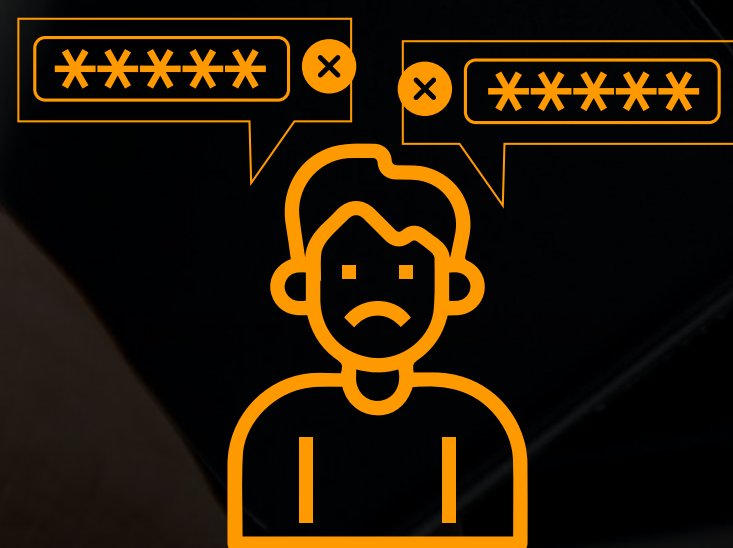
- » Robust Information Security
- » Audit trails are legitimate
- » Assignment of responsibility and non-repudiation
- » No privacy or compliance issues
- » Branding
- » Financial Savings
- » Secure solutions for the new normal

THE IT TEAM

- » No need for a centralized biometric database
- » Time, Effort and Cost optimization
- » Ease of Deployment & Administration
- » Significantly reduced administrative overhead
- » Information Security

THE CUSTOMER

- » Prevention of impersonation
- » Secure access to all services
- » Elimination of password fatigue
- » Ability to freely 'Roam'
- » Convenience



Eliminates the need to remember and type passwords



Works with the same devices that people use every day

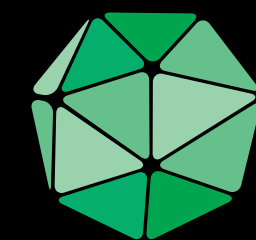


One device works across all services



1 Device Identity

Leverage
Technology to
Enable Outcomes
That Matter



PRECISION
BIOMETRIC

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