



# Precision's **InnaIT**Key SHARE TRADING

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



Credential  
compromises rose

**70%** over 2017  
and they've soared

**280%** since 2016

## OVERVIEW

InnalT<sup>Key</sup> 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.** InnalT<sup>Key</sup> is a state of the art offering that solves problems across various industry verticals like Share trading, BFSI, Automobile, Enterprises, Pharmaceuticals and more.

### Ideal use cases for InnalT<sup>Key</sup>

Day End Authorizations, ISIN Addition, Correction, Authentication, E-Voting, Share Trading, Authorization, Off Market Transactions, Authorizations, Document E-Signing for POA, Day End reconciliation and much more.

## Problems that InnalT<sup>Key</sup> solves

- » Share trading brokers are unable to identify their customers with absolute certainty
- » Customer is unable to ensure that they are connected to the trading server 'Zero Trust'
- » Man-in-the-Middle attack
- » Customers use multiple devices like Mobile phones Laptops and Desktops
- » Every transaction is not accompanied by a unique customer signature
- » Any existing OTP method using Mobile number for transaction approval is not secure and incurs recurring costs



**65%**  
of companies have  
over 500 users who are  
never prompted to change  
their passwords

# 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
- » Branding
- » No privacy or compliance issues
- » Financial Savings
- » Secure solutions for the new normal

## THE IT TEAM

- » No need for 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

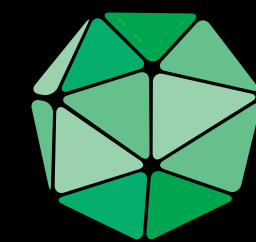


**80%**  
of hacking-related  
breaches are caused  
by stolen and reused  
credentials.



# 1 Device Identity

Leverage  
Technology to  
Enable Outcomes  
That Matter



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BIOMETRIC

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