

Digital Security that **Supports Digital Vision**

Adaptive and proactive approach to enable next
generation security management

Brochure

Secure your digital assets in the evolving threat landscape

With today's constantly changing threat landscape and evolving technologies, it is becoming increasingly difficult for enterprises to keep pace with the sheer volume of sophisticated threats. Outdated software and unmanaged devices can make an organization vulnerable to cyberattacks. As new security threats continue to increase and evolve, it becomes imperative for organizations to ensure their security and compliance posture.

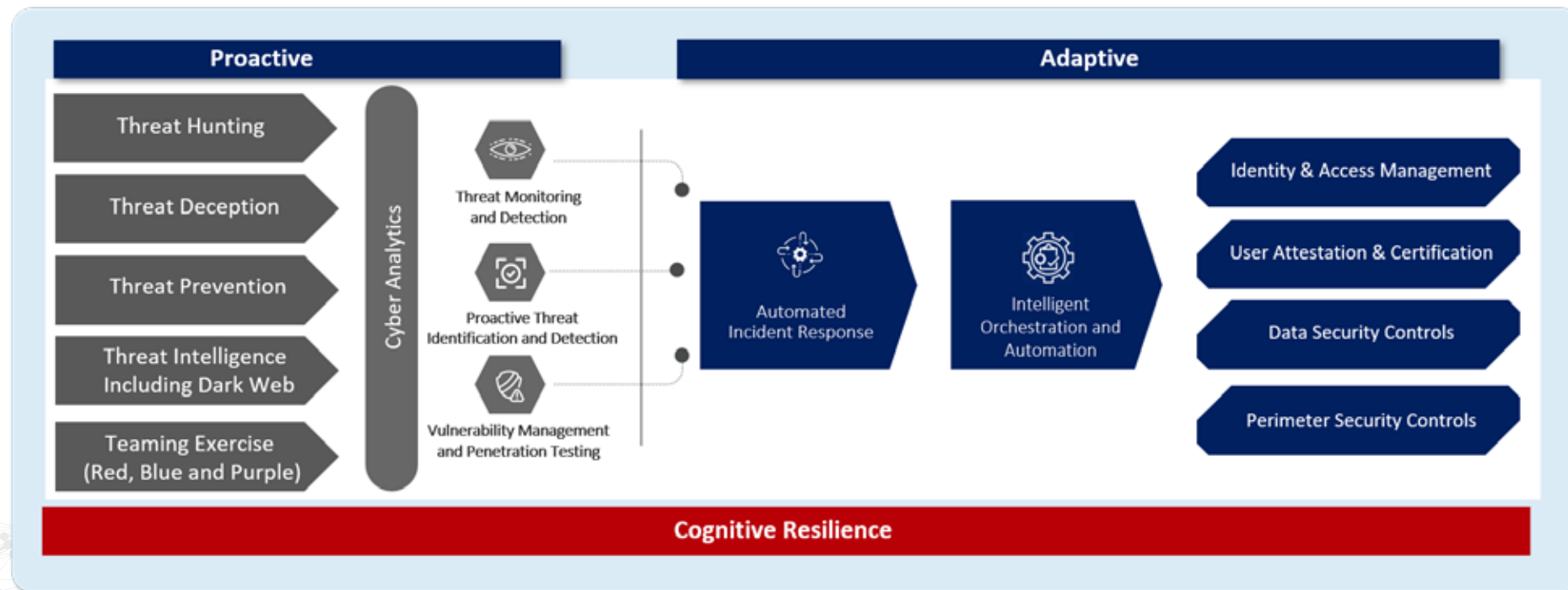
Cyberattacks are now more sophisticated than ever and bypass the conventional and niche protection that most organizations use today for omnichannel endpoints and perimeter-less networks, making traditional enterprise security measures increasingly redundant. With the ever-emerging threat landscape cybersecurity has become not just integral, but also paramount for organizations globally.

CIO and CISO organizations are under immense pressure to support business transformation initiatives whilst managing and responding to the new age threat landscape. Additionally, businesses are striving to adapt to shifting regulatory norms and ensuring new security tools satisfy business requirements and user experience while remaining cost-effective.



Zensar's differentiated approach to Digital Security Resiliency

Zensar's digital security solutions are a key pillar of Zensar's Digital Foundation Services (DFS) framework that accelerates transformation in the Enterprise 4.0 era leveraging core digital technologies.



Secure the core infrastructure of your enterprise with Zensar's security solution framework, consisting of next-gen offerings including Threat prevention, Threat Detection & Hunting, Data security, Cloud Security, Threat & vulnerability management, Identity and access management supported by, AI and analytics platform to predict cyberattacks and ensure cloud, network & infrastructure security.

Zensar's Digital Security Portfolio



Threat Prevention

- Perimeter less Network Security
- Omnichannel Endpoint Security
- Cloud Visibility and Compliance
- Workload Security
- Zero Trust Arch. & Cloud Native Security Controls



Threat Protection (VAPT)

- Vulnerability Assessment for Code, Infra and Application
- Attack Simulation/Penetration Testing
- Risk Management Dashboard
- Red, Blue and Purple Teaming



Data Security

- Data Discovery & Governance
- Encryption, Tokenization & Masking
- Key and Certificate Life Cycle Mgmt.
- CASB & Data Leak Prevention



Threat Detection and Hunting

- Managed Detection and Response
- Threat Detection, Hunting and Analysis
- Incident Handling
- Threat Intelligence
- SOAR (Security Orchestration, Automation and Response)



Identity and Access Management

- Identity Governance & Administration
- Identity Lifecycle management
- SSO, MFA and Access Management
- Privileged Access Management
- Identity Analytics

Zensar's Digital Security Portfolio

End-to-End Security Offerings

Our digital security services include advisory, implementation and managed services.



Advisory and Consulting

- Strategy and Architecture
- Portfolio Assessment
- Technology Product Evaluation
- Transformation Approach
- Solutions Design



Implementation and Engineering Services

- Gap Analysis
- Major Upgrades / Migrations
- Custom Development
- Solution Design and Implementation

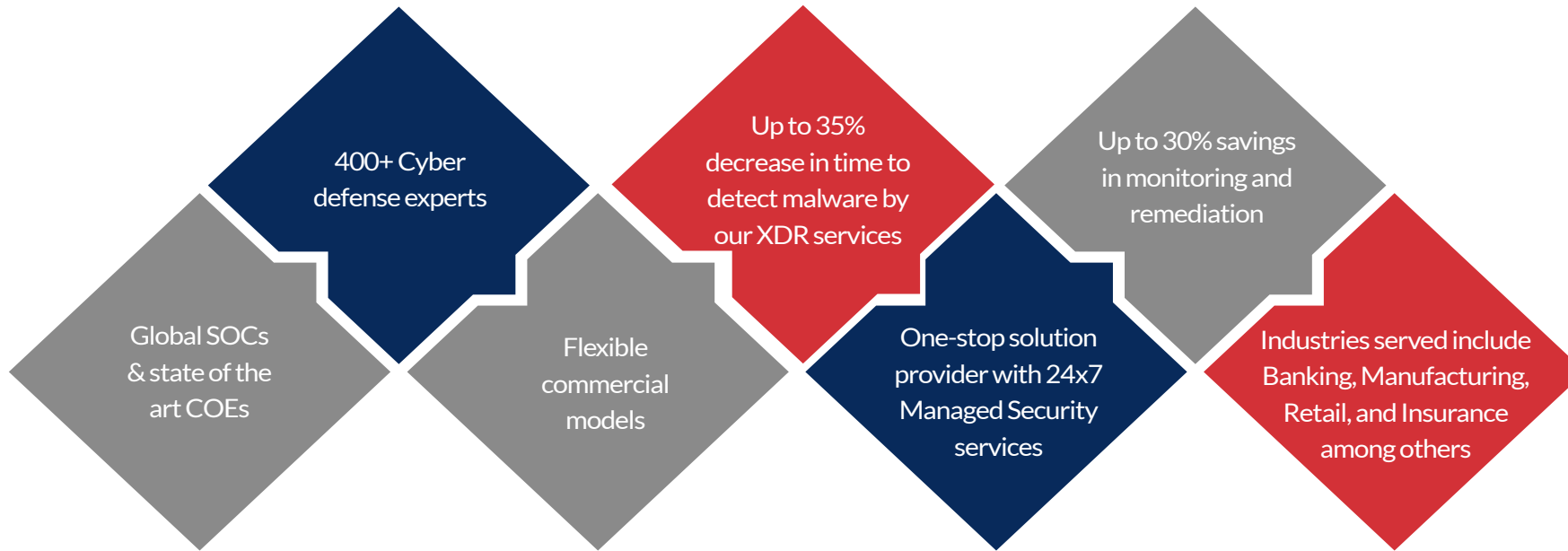


24x7 Managed Services

- Understand Current Landscape
- Security Device Management
- IT Service Management
- Reporting
- Continual Service Improvements



Why Zensar should be your preferred partner of choice



Best-in-class Alliances



Success Story

Digital Security Transformation and Managed Security Service for a Global Healthcare Customer in US

Customer background

3 Data Centres, 2 AWS regions and 1 Azure region, SaaS apps, 20+ Branch offices, 25K+ End Points

Challenges

- Lack of visibility into Threat Landscape
- Reliance on Data Center for connecting remote users to Cloud Applications
- Inadequate Data-At-Rest, Data-in-Motion, Data-In-Use encryption
- Manual Key and Certificate management
- Multiple identities, multiple decentralized repositories
- Implemented **Zensar's CertSecure framework** to automate Digital Certificate Life Cycle Management
- Leveraged **IDaaS** to fix Identity and Access Management issues

Solutions

- Built custom parser and integrated vulnerability management Program while providing contextual info through **Zensar's XDR as a Service**
- Deployed single pass architecture for remote users through **SASE** (SWG, DLP, NGFW, IDS/IPS) based solution

Impact created by Zensar

- Improved security operations and enhanced visibility
- **65% Reduced MTTR** for security incidents
- **98% Automation achieved** for key and certificate lifecycle management
- **62% Reduced False Positives** by baselining of rules



Our Approach Takes Us Beyond the Competition

Zensar receives recognition for its cybersecurity solutions in market leading analyst and advisory reports.





zensar

An  **RPG** Company

We conceptualize, build, and manage digital products through experience design, data engineering, and advanced analytics for over 145 leading companies. Our solutions leverage industry-leading platforms to help our clients be competitive, agile, and disruptive while moving with velocity through change and opportunity.

With headquarters in Pune, India, our 10,500+ associates work across 30+ locations, including Milpitas, Seattle, Princeton, Cape Town, London, Singapore, and Mexico City.

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