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Proactive Protection Against Cyber Threats

Enhance your security posture with the outcome based next generation of cyber defense solutions and intelligent security operations by Motherson Technology Services

Prevent enterprise systems (both IT & OT) from **cyber-attacks** that could disrupt business operations and expose sensitive information.

Next generation intelligent security operations deliver **proactive identification and visualisation of security threats** using intelligence, skilled workforce and analytics to monitor security events, identify and prioritise vulnerabilities, hunt for threats, analyse behaviors, respond to incidents, and demonstrate compliance following industry regulations.

Threat Landscape

ACTORS

Organised Cybercriminals
Cyber Terrorists
Inside Agents
State-Sponsored Agents
Script Kiddies
Hacktivists
Human Error

VECTORS

Ransomware
Malware
Pandemic Themed Attacks
Phishing & Social Engineering Attacks
DDoS Attacks
CPS (IoT/OT) Attacks
Application/API Borne Attacks (OWASP Top 10)

EFFECTS

Damage to Business Reputation
Loss of Business, Customer Dissatisfaction
Cyber Terrorism
Confidential Data Loss such as financial data, payroll data, business plans
Business Discontinuity

95% Cybersecurity breaches are caused due to human errors

36Bn Records were exposed in H1 of FY 2020. 58% of these contained personal information

207 Days Average time to identify a breach. Also, average lifecycle to containment was 280 days

>77% Organisations do not have an incident response plan

>2Tn Worldwide cybercrime estimate for FY 2021

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Our Approach

A Partner delivering value outcome to its customers through business enablement from end to end Cybersecurity requirements.

Business Logic Application
Understanding the business importance, prioritizing as per specific business and industry needs, followed by mitigation

Governance & Strategy Layer Integration
Understanding the business strategy and roadmap, correlation with compliance and laws, thereby enabling effective decision making

Custom Visibility and Reporting
Custom dashboards and reports which meet the requirement at all layers

Leveraged Knowledge Base
Utilising the learning and findings from global diversified conglomerate

Consultative Approach
Identification of technology, control and compliance gaps and providing custom solution

Customized Context Based Service
Robust, adaptive and scalable offering

Advanced Detection
Utilisation of AI/ML capabilities for detecting sophisticated and targeted attacks

End-to-End Coverage
Skilled resourced for monitoring and managing multiple complex security technologies

Robust Technology Partner & Vendor Ecosystem

Integrated Cybersecurity Defence (ICD) Service Portfolio

NICHE OFFERINGS
- ICS/SCADA Security
- ERP- SAP Security

MANAGED SECURITY SERVICE
- AI based Security Monitoring
- Threat Intelligence
- Security Device Management
- Endpoint Security
- Data & Content Security
- Identity Protection
- MCERT

CLOUD SECURITY
- Public Cloud Security
- Private Cloud Security
- SASE
- ZTNA
- CASB

SECURITY ASSURANCE
- Risk Assessment
- Vulnerability Management
- Penetration Testing
- Simulation Exercise
- Phishing Campaign Service

APPLICATION SECURITY
- DevSecOps
- Container Security
- API/Web Application Security
- SAST & DAST
- Application Pen Test

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ICD Service Process

Consultancy & Architecture Services

Security Assessment Services
Security Architecture Services
Security Assurance

Customer Value

Start on the right foot, with planned investment roadmaps based on customised risk profile

Avoid over/wrong investments

Design & Build Services

Solution Design & Integration
Product Evaluation & POC
Project Management
Sustenance Services

Customer Value

One-stop-shop to implement security strategy through the right mix of packaged and customised tools

Keep costs under control

Continuous Enhancement

Real time Threat Analysis and Advisories
Collaborative Threat Intelligence sharing
Joint Development Using Industry Best Expertise
Reporting Metrics Aligned to Customer Needs

Customer Value

Dynamic security that utilizes machine learning & advanced analytics to stay ahead of evolving threat scenarios

Why Motherson Technology Services?

"Empowering the journey towards business growth by enabling effective security posture"

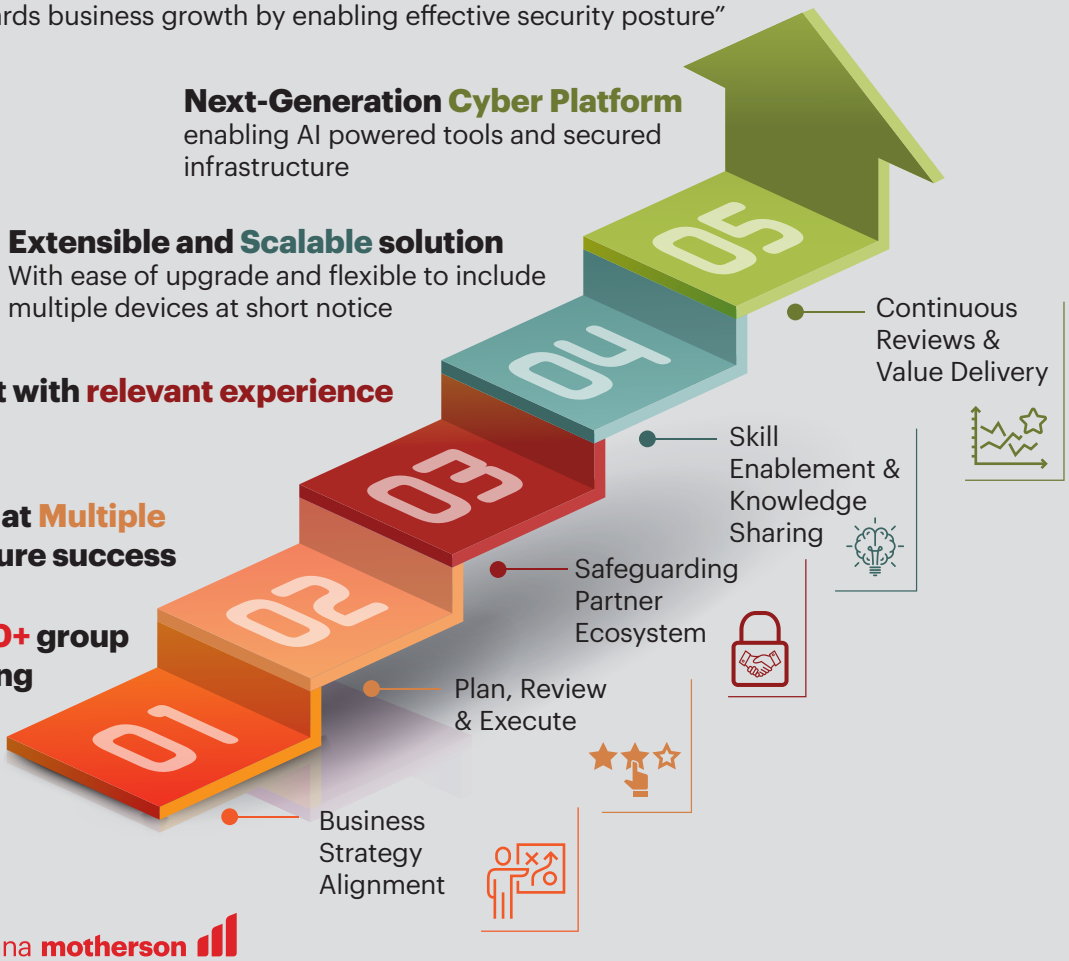
Next-Generation Cyber Platform
enabling AI powered tools and secured infrastructure

Extensible and Scalable solution
With ease of upgrade and flexible to include multiple devices at short notice

Best talent with relevant experience

Governance at Multiple levels to ensure success

70+ compliances and 100+ group companies currently being managed effectively across the globe



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Notes

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Founded in 1975, Motherson Group is an industry leader and one of the world's largest manufacturers of components for the automotive and transport industries. The group's diversified portfolio makes it a complete solutions provider across the globe. Motherson Group serves its customers with a wide array of products and services through multiple business divisions including wiring harness, vision systems, modules and polymer, technology & software, aerospace, health & medical, logistics, retail, and metal products. Motherson Technology Services is a global technology company that offers a consulting-led approach with an integrated portfolio of industry-leading solutions that encompass the entire enterprise value chain. Our technology-driven products and services are built on two decades of innovation, with a future-focused management philosophy, a strong culture of invention and co-innovation, and a relentless focus on customer-centricity. A CMMI Level 5 company, we have delivered best-in-class services to 430+ clients in 41+ global locations across all continents. We are a business division of Motherson Group, one of the largest manufacturers of components for the automotive and transport industries worldwide with 150,000 employees across the globe.

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