 Born in Cloud

Secured by Sec-FABRIC

Security Framework for Adopting the Born & Raised In Cloud

What? Sec-FABRIC

Happiest Minds proprietary security framework for cloud native technologies, enabling the enterprises unleash the power of cloud and its native technologies in their digital transformation requirements.

Why? Sec-FABRIC

DevOps driving cloud native. 90% of respondents of a survey of 483 enterprise IT decision makers and DevOps practitioners believe cloud native is important for their respective DevOps program success

100% of the respondents cloud security as top concern in adopting cloud native solutions

Cloud native technologies critical to enterprise DevOps - Source voice of the enterprise (VoE)

How? Sec-FABRIC

‘Cloud native’ refers to applications designed from the ground up to take advantage of cloud computing architectures and automated environments, and to leverage API-driven provisioning, auto-scaling and other operational functions.

Cloud native can also be defined by the different technologies and methodologies that fall under its umbrella: containers, microservices, Kubernetes, serverless and service mesh.

Why is cloud native important for enterprises?

- DevOps driving cloud native
- 90% of respondents believe cloud native is important for their respective DevOps program success

Key components of Sec-FABRIC

Technical Security Reference Model (TSRM): Unique technical security reference model built for cloud native viewpoints. TSRM’s unique service taxonomy includes services essential to develop security architectures for cloud native technologies

Architecture Development Method (ADM): ADM designed to develop scalable, loosely coupled organization specific security architectures

Operationalizing Sec-FABRIC

Using TSRM and ADM, assigns a sensitivity score to the entities

Customizes CI/CD pipeline, SAST, DAST and other Dev-Ops ecosystem components according to sensitivity scoring

Converts architecture building blocks to solution blocks

Delivers transition architectures – a phased maturity increment plan to transition & leverage cloud native technologies

We Sec-FABRIC

Our Partnerships

Happiest Minds Technologies Limited (NSE: HAPPSTMNDS), a Mindful IT Company, enables digital transformation for enterprises and technology providers by delivering seamless customer experiences, business efficiency and actionable insights. We do this by leveraging a spectrum of disruptive technologies such as: artificial intelligence, blockchain, cloud, digital process automation, internet of things, robotics/drones, security, virtual/augmented reality, etc. Positioned as ‘Born Digital . Born Agile’, our capabilities span digital solutions, infrastructure, product engineering and security. We deliver these services across industry sectors such as automotive, BFSI, consumer packaged goods, e-commerce, edutech, engineering & R&D, hi-tech, manufacturing, retail and travel/transportation/hospitality.

A Great Place to Work-Certified™ company, Happiest Minds is headquartered in Bangalore, India with operations in the U.S., UK, Canada, Australia and Middle East.

www.happiestminds.com

Disclaimer: All logos are the property of their respective owners

About Happiest Minds Technologies

Happiest Minds Technologies Limited (NSE: HAPPSTMNDS) is a Mindful IT Company, enabling digital transformation for enterprises and technology providers by delivering seamless customer experiences, business efficiency and actionable insights. We do this by leveraging a spectrum of disruptive technologies such as: artificial intelligence, blockchain, cloud, digital process automation, internet of things, robotics/drones, security, virtual/augmented reality, etc. Positioned as ‘Born Digital . Born Agile’, our capabilities span digital solutions, infrastructure, product engineering and security. We deliver these services across industry sectors such as automotive, BFSI, consumer packaged goods, e-commerce, edutech, engineering & R&D, hi-tech, manufacturing, retail and travel/transportation/hospitality.

1. We refer to Happiest Minds Technologies Limited (NSE: HAPPSTMNDS) in this document. Our global offices are located in major cities across the globe, including USA, UK, Canada, Australia and Middle East.

2. Business@happiestminds.com

Disclaimer: All logos are the property of their respective owners