A converged security platform that provides superior risk management for the enterprise

Combine data analytics and anomaly detection into a self-learning Risk Intelligence Business Process as a Service model

Despite increased awareness of looming threats and a surplus of available security products, many IT systems are still at risk from threats resulting from a products-based approach to security. Threats such as unpatched software, disparate security product implementations leaving gaps in the security posture, data and user access proliferation contribute to breaches, even where best-of-breed security systems are already in place. Unlike product-based approaches to security, Cognizant SMaaS is a converged security platform providing superior risk-management for the enterprise that brings together data analytics and anomaly detection into a self-learning BPaaS model. With Cognizant SMaaS, you significantly reduce implementation hurdles and achieve integrated security coverage with our single, on-demand security service. SMaaS integrates with the security products you already have and predictively detects vulnerabilities that can directly impact brand reputation, revenue generation, and shareholder value. Cognizant SMaaS is available either as a managed service for the public cloud or as individual modules for on-premise deployment. A BPaaS option with CXO decision support dashboards and audit support options are available as well. All configurations follow the basic principle that customers pay only for the components they use and the product comes in five configurable packs, presented below.

### Solutions Overview

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Cognizant Security Assurance Center Model

Unlike traditional MSSPs with SoCs built on the traditional operations-based model, Cognizant SMaaS offers an optimized Security Assurance Center purpose-built with forensics capabilities and real-time anomaly detection and remediation.

Cognizant Drives Security Assurance

Security Assurance Center

Real-time Assurance Dashboards
- C-Level Dashboard
- Operational Dashboard
- Investigative Dashboard
- Analyst Dashboard

IT Security Assurance Services
- Data Assurance Service
- GRC Assurance Services
- NextGen SOC Services
- Application Security Maturity Center

Risk Prevention and Information Security Platforms
- SMaaS
- Data Obscure

Customer IT and Security Operations Data
- Authoritative Sources
- Application Data
- Security Data
- IT Infra Data