

IT risk assurance & security services

Keypoint is one of the GCC's most comprehensive providers of business advisory services. Our services including accounting solutions, corporate advisory services, investment administration & share registry services, trust services, IT consulting, tax services, human capital solutions, management consulting and financial regulatory compliance advisory - are valued by a wide range of clients, from large multinationals and financial services institutions to family-managed conglomerates and small and mediumsized enterprises.

## IT consulting Risk assurance & security

IT security services is a cutting edge information security enablement center that provides cost effective and focused IT services that are engineered to improve our client's information security frame work.

The number of information security threats that may impact a business is an ever increasing threat in today's corporate world. A proactive information security management system is vital to help avoid the risk and minimize the impact of these threats. "IT Security Services" - Keypoint's managed information security consulting services ensures that these threats are identified immediately and that the gaps in the framework are mended using cost efficient and effective solutions. IT Security Services has been developed to ensure it maintains a strategic balance between defence and response to ensure minimum and efficient expenditure.

Our services will enable your organization to proactively identify, solve and avoid both internal and external security threats, optimum utilization of existing infrastructure at maximum potential to minimize risks and to build a balanced information security strategy for your organization.

### Our services

The introduction of the latest technologies and services such as cloud computing, mobile computing, social networking and "Big Data" etc. are changing the way people and businesses access their information. The availability of information access from anywhere at any time and using a variety of platforms demands a highly rigorous information security management strategy and system to ensure the avoidance of as many associated risks as possible.

Keypoint's IT Risk assurance and security services are engineered to deliver a comprehensive coverage of all the relevant security requirements of a business, from enabling information security in our client's organization to providing end-to-end management programs.

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Integrated Security Operation Center Our integrated security operation center (SOC) delivers a proactive monitoring of the client's information security systems and guarantees security incident prevention.

Keypoint's certified security engineers ensure a 24-7 vigilant monitoring policy of IT security systems. Our integrated SOC system is differentiated by a world class infrastructure, vendor neutral policies and bespoke IT services, designed for all business sectors.

Keypoint's Integrated SOC services include but is not limited to:

- Early Warning System
- Intrusion detection and Alerting
- Security Information & Event Management
- Security Incident Handling
- Vulnerability Alerting
- Anti-Virus Monitoring
- Anti-Phishing Monitoring
- Patch Alert Service
- Organizational Policy Violation Monitoring
- Compliance monitoring & Reporting

### Managed Security Services

With the introduction of the "borderless network" concept, it becomes necessary to effectively manage the office network infrastructure and be able to offer instant information access to employees in an efficacious and secure manner. Our managed security services are focused to provide end to end information security infrastructure maintenance and managementbe it on the laptop that your employee uses, to a firewall that protects your network's perimeter.

Our Managed Security Services include:

- Network Device Management
- Firewall Management
- IPS/IDS Management
- Data Loss Prevention System Management
- Virtual Private Network Design & Management
- Internet Proxy Server Management
- Antivirus & Content Filtering Service Management
- End point Security Management
- Encryption Management
- Capacity Management
- Vendor Management

### Information Security Consulting Services

The core information security infrastructure of an organisation will not possess its true and tangible value without the presence of significant and effective information security policies, processes, procedures and standards. Keypoint's consulting team holds a diverse industry-relevant experience which, when communicated to our client, helps an organisation to build and self-govern its information security needs at a pace that it is comfortable with.

Our consulting services are tailored to meet the specific security requirements of our clients by ensuring we are constantly maintaining and adopting the latest industry standards.

### We put your business first

Our consulting services are tailored to meet the specific security requirements of our clients by ensuring we are constantly maintaining and adopting the latest industry standards.

Our information security consulting services include:

- Attack and Penetration Testing (APT)
- APT & incident response services
- IT Security Policy & Process consulting (ISO 27001:2013)
- Enterprise Security Strategy & Roadmap design
- Application Assessments & Code Review
- Anti-Fraud consulting services
- Internal Security Compliance Consulting & Audits
- IT Security Architecture Design
- Disaster Recovery & Business Continuity Planning
- Application Security Consulting
- Cloud Security Consulting

#### **Advanced Security Point**

Advanced security point, (ASP), is a concept center developed by Keypoint to proactively monitor the threats, vulnerabilities and associated risks in the modern cyber world. ASP is a forecourt for our security engineers to develop and improve their knowledge with the latest technologies and offers a cutting edge service to our clients that allows them to address any information security issues before it grows to a level where it poses a risk in their organisation. ASP also acts as a collaborative environment for our clients to conduct a joint research program with Keypoint's IT security experts both virtually and on site, to test, develop and implement the required solution to avoid existing risks or potential threats that may arise as a risk in the future.

Advanced Security Point provides innovative solutions and services to clients by facilitating a classic collaborative environment for rapid problem solving and knowledge transfer. Our research team delivers monthly newsletters and frequent training for our clients to equip their information security infrastructure to address the latest emerging risks and organize according to the changing industry standards.

Advanced Security Point is committed to improve our client's information security environment by providing the most pertinent and effective recommendations for our client to act upon, taking into consideration, time, knowledge sharing and all the necessary training requirements.

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Complementing the Advanced Security Point services are specialised add-ons that facilitate the provision of services to our client that ensures the narrowing down of risk profiling and ensure the issue is eliminated at the root.

These include:

- Security Infrastructure Review & Assessment including cloud & mobile infrastructure
- Provision & Implementation of Advanced Security Infrastructures
- Social Engineering Assessments
- Information Security Training
- IT innovation consulting
- Information Security Program Management Services

Your business is our priority



### Our people

The key source of our strength is our people. Our team is committed to quality client service, providing timely and accurate responses and solutions to any given scenario.

Senior members of our IT consulting team include:



Srikant Ranganathan Senior Director <u>srikant.ranganathan@keypoint.com</u> +973 1720 6860

Nandakumar has worked in financial services for more than 24 years. He has been with Keypoint since its inception in 2006 and was instrumental in setting up and growing Keypoint's investment administration function. His areas of expertise include fund formation and administration, share registries, financial and management accounting, budgeting and financial modelling. He also advises clients on takeovers, mergers and acquisitions and other capital market activities. Before joining Keypoint, Nandakumar worked for a number of leading international financial institutions in India.

Nandakumar has a Bachelor's degree in Mathematics from Bharathiar University (India) and is an associate member of the Institute of Chartered Accountants of India.



Sagar Rao Assistant Manager <u>sagar.rao@keypoint.com</u> +973 1720 6802

Sagar is an experienced IT security professional with significant information security and risk assessment expertise and an in-depth knowledge of security around networks, web and mobile applications.

Having worked extensively on security assessments across the MENA region, he has deep technical and analytical experience and is skilled in penetration testing, web application and mobile security.

With an expert knowledge of cloud infrastructure and security architectures, he understands cloud infrastructure threats at a technical and managerial level and has a detailed knowledge of system security vulnerabilities and remediation techniques.

Sagar also has deep interest in Fuzzing, Reverse Engineering, etc and its application in attacking and defending networks..

Your success is our business



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