



Security Compliance Solutions for Business Needs



Jumbo

Systems & Solutions Pvt. Ltd.
(Security Compliance Solutions Group)

About Us

Established in 2003 in Mumbai, India as an IT Infrastructure supply and management firm, over years Jumbo Systems & Solutions become an umbrella organization for the businesses that provides professional services to wide range of Industries within India and overseas in different verticals.



Jumbo Systems and Solutions is a leader in providing 'converged' security solution provider. Through its consulting services and integrated delivery systems, Jumbo Systems and Solutions helps to minimize threats to its clients' assets, facilities and information systems.

As a full service security firm, Jumbo Systems and Solutions offers compliance programs, information security services, physical security solutions, education programs, document security and investigative services, IT Infrastructure supply and Management, Software development to their clients. Jumbo Systems and Solutions brings a unique set of skills and experience to ensure that its clients receive the most comprehensive, cost-effective security services available.

“ Our goal is to provide Information security compliance services respected by our Clients, partners and peers and to be most knowledgeable, professional and cost-conscious as we tailor security solutions to meet individual client business requirements. ”



Mission

To Provide Modern, Efficient, Competitive, diversified Security Compliance Services to domestic and International Customers and to grow along with the clients.

Vision

To be the strongest and most preferred Security Compliance Service provider.

Uniqueness

At Jumbo, we work out a specific package, custom tailored to each client's individual needs.

A skilled security consultant conducts the entire procedure.

This consultant is the point-of-contact for our client from start to finish. He's there to make sure the client's needs are met.

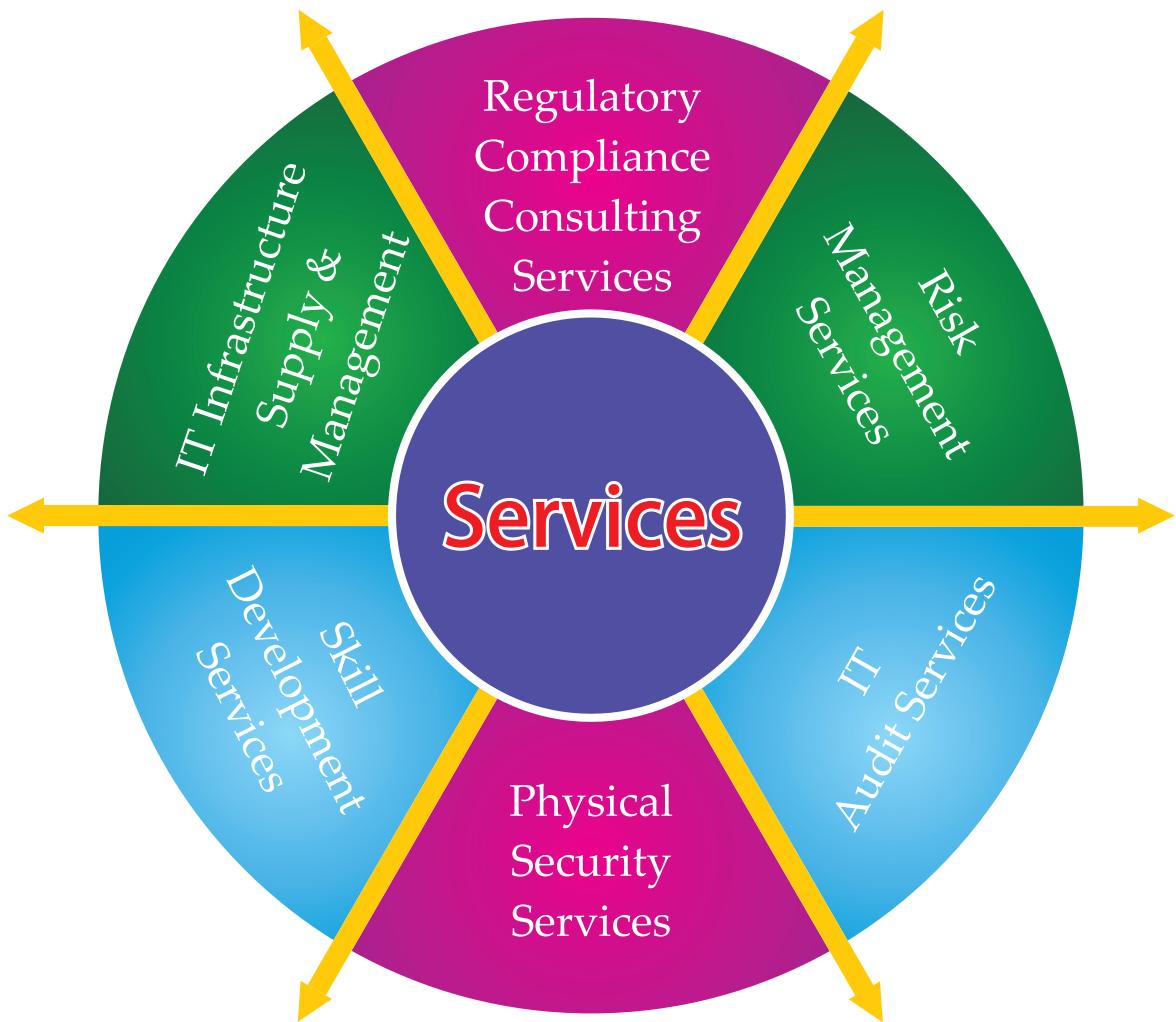
We educate our clients, providing management with the understanding of security required to make decisions and IT with the details to implement them. We never leave our clients in the dark.

Our customers feel that Jumbo's commitment to working closely with them, coupled with Jumbo's proven expertise in security, satisfies their security needs, in a way other firms simply cannot.



Other firms offer a one-size-fits-all approach.

Other firms use a mass production model.



Regulatory Compliance Consulting Services

- Payment Card Industry–Data Security Standard (PCI-DSS)
- Payment Application Data Security Standard (PA-DSS)
- Information Security Management System ISO/IEC 27001:2013
- Business Continuity Management System (ISO 25999)
- Sarbanes Oxley Act
- Health Insurance Portability and Accountability Act (HIPAA)
- Health Information Technology for Economic and Clinical Health Act (HITECH)
- Cyber Security Framework
- Federal Information Security Management Act
- Federal Risk and Authorization Management Program - FedRAMP

Physical Security Services

Risk Management Services

- Enterprise Risk Management Framework Guidance and Implementation
- Internal Vulnerability Assessment
- External Vulnerability Assessment
- Internal Network Penetration Testing
- External Network Penetration Testing
- Application Vulnerability and Penetration Testing, Code review
- IT Risk Advisory
- Fraud Detection

IT Audit Services

- Network Review and Hardening
- Application Review and Hardening
- Systems Review and Hardening
- Information Systems Infrastructure Review

Skill Development Services

- User Security Awareness trainings
- Risk Assessment Training
- Information Security Management system Implementation training
- PCI DSS implementation Training
- HIPAA user awareness training
- HIPAA Implementation Training

IT Infrastructure Supply & Management

- LAN, WAN Design and Implementation
- Wireless Networks Design and Implementation
- Supply of Hardware, Software and Networking Solutions

What do you get?

- Guidance on the documentation and processes that will be required to be in place.
- Our experienced consultants help you identify gaps in your policies and procedures and suggest effective solutions that will help you meet the requirements.
- We identify the intent of each requirement, rather than look at each as a check box that needs to be checked. This will help keep you secure in the long run.
- A well designed environment effectively protects your sensitive information.
- If you so wish, we can take over the responsibility for Continually Supporting (Managed Compliance Services) your organization to stay certified.

Why work with us?

100%
Compliance Rate.

Detailed analysis:
The level of advice is
'not' the 'gap', but 'how
to do it' as well;

Technical support to
implement the
Risk treatment plan

Vendor and Product
neutral consulting to
ensure you get the best
hardware/software
only as per your
organization's true
requirement.

Consolidated document
set across multiple
standards such as PCI
DSS, ISO27001,
ISO20000, ISO9001,
HIPAA, CSV, etc.

Competent
Consultants; Seasoned
veterans of the subject,
no 'newbie' for your
project;

Documentation set
fine-tuned as per your
organizational
requirements.

Drop us a mail for any further details jumbo-scsg@jumbosystems.com

PCI DSS Services

At Jumbo Systems and Solutions we have a three phase approach to achieving and maintaining PCI Compliance. These three phases apply to organizations that need a on-site independent assessment by a PCI QSA or PCI self-assessment. Jumbo Systems and Solutions provide PCI Consulting and PCI QSA services depending on the type of entity and PCI reporting requirement as per the PCI mandate.

Phase I

Entails the full assessment of the current environment with respect to the payment card industry data security standard by Jumbo Systems and Solutions Consulting.

Phase II

Entails remediation activity to be carried out to achieve the required payment card data security in consultation and under advice from Jumbo Systems and Solutions Consulting.

Phase III

Entails the final assessment and certification or final completion of self-assessment by Jumbo Systems and Solutions Consulting.

We provide our clients ongoing maintenance and support to ensure you are receiving all the required guidance, advice and proactive support to regularly track, monitor and maintain the level of data security required and report on PCI compliance on a quarterly and yearly cycle based on the PCI mandates..

Phase I — Assess

PCI Compliance Pre-Assessment and Scope Definition

Identifying the areas under scope for your payment card or payment application data security standards is the first step in your journey to data security and compliance. Through this phase Jumbo Systems and Solutions conducts a series of workshops and automated tools to identify the scope, this exercise also creates opportunities to optimize the storage, transmission and processes involved in accepting and handling of card holder data that could minimize the overall scope.



PCI Compliance Gap Assessment and Remediation Recommendations

This stage in the journey to data security and compliance is to conduct a thorough assessment of your environment and identify the gaps between your card holder data environment and processes to the payment card or payment application standards. Through this process Jumbo Systems and Solutions provides you with a comprehensive report that will include areas that are out of scope, in scope, remediation plan matrix, recommendations, possible compensating controls and a detailed project plan to achieve data security and PCI compliance.

- Gather existing documentation such as Implementation Guide, architecture diagrams, policies and procedures
- Review procedures to ensure it meets PCI-DSS requirements
- Verify application configurations and settings
- Examine artifacts and evidence
- Verify development, testing and deployment procedures to ensure that they meet PCI-DSS requirements

Phase II — Remediate

PCI Compliance — Remediation Advice and Consultation

This stage of data security and PCI compliance involves the remediation of the card holder data environment or creation of an environment that provides the required data security and achieve PCI compliance. During this phase Jumbo Systems and Solutions works with you in advising, assisting, selecting and overseeing the implementation to ensure you are on the right path to achieve and maintain data security and PCI compliance to the standard.



Phase III — Certify

Full On-site PCI DSS Assessment and Certification

This stage of the journey involves the full and complete assessment of the remediated card holder data environment and processes. Jumbo Systems and Solutions engage with you to complete the assessment and provide a Report on Compliance (ROC) and Attestation of Compliance (AOC) on successful completion. In the event there are further areas to be addressed or remediated Jumbo Systems and Solutions will advise and work with you until completion and continue the full assessment and certification. Jumbo Systems and Solutions will also provide you with the PCI Prioritized Approach to compliance documentation that you can submit as part of your reporting requirements.

Deliverables

- Report of Compliance(ROC)
- Attestation of Compliance(AOC)
- Certificate of Compliance(COC)

Ongoing PCI DSS Compliance Maintenance



This stage of the journey involves the ongoing maintenance and support to ensure you are receiving all the required guidance, advice and proactive support to regularly track, monitor and maintain the level of data security required and report on PCI compliance on a quarterly and yearly cycle based on the PCI mandates.

Information Security management System ISO/IEC 27001

Introduction

ISO 27001: An Information Security Management Systems (ISMS) standard that is promulgated by the International Organization for Standardization (ISO). It is a formal specification for an ISMS in that it mandates a particular set of controls that need to be in place. Therefore, organizations that claim to have adopted 27001 can be formally audited and certified compliant with the standard. It is this ability to certify the operation of an ISMS that makes 27001 unique and makes it ideal to be used as a form of independent attestation to the design and operation of an Information Security program.

Jumbo Systems ISO 27001 consulting services help organizations strategize, build, and certify a robust and effective Information Security Management System (ISMS). Our ISO-27001 consulting team brings extensive experience and deep information security domain expertise (including certifications like ISO 27001 Lead Auditor, ISO 27001 Lead Implementer, CISSP, CISA and/or CRISC) to ensure that you achieve ISO 27001 certification—on time and on budget.

Jumbo Systems will work collaboratively with you throughout the entire certification process, from ISMS scoping through onsite Certification Audit Support. Beyond that, we provide a variety of ongoing support to our successfully certified clients, often participating in Information Security Risk Assessments and conducting Internal ISMS Audits, helping in MRM's, Identifying Causes and corresponding Corrective actions where ever necessary and as well as providing a host of other services.



Our ISO-27001 consulting services include:

ISMS Scope Determination & Optimization

Scope determination is critical to a successful ISO-27001 certification effort. The scope needs to be broad enough to ensure that it will satisfy key stakeholders (e.g., clients, shareholders) but narrow enough to ensure the initial effort remains manageable.

Risk Assessment

Risk Assessment/Management is fundamental to an ISMS. We believe that ISO-27005 has an advantage over many other Risk Assessment standards in that it is well suited to a non-asset based approach. This “information and the processes that act on it” approach yields a much more intuitive process that drives far greater value, in less time.

Risk Treatment Plan Development

The risk treatment plan defines the controls required, including the necessary extent and rigor, to treat (mitigate) risk to a level that is deemed acceptable by management. It is a fundamental ISMS artifact and forms the basis/standard for the gap assessment.

ISMS Gap Assessment

Understanding the gap between the current and desired state of the Information Security Management System (e.g., ISO-27001) is a key input into a “Prioritized Roadmap” (Gap Remediation Plan).

Prioritized Roadmap Definition

Roadmaps define the activities, approach and responsibilities necessary to address identified gaps in the time-frame required to achieve project objectives, including certification.

Gap Remediation Facilitation/Support

Ideally, gap remediation will be largely accomplished by the internal team, rather than a third party (like Jumbo Systems). An internally focused approach leveraging a third party for SME on demand, templates and artifact validation, maximizes the development of organizational knowledge/expertise, ensures that key personnel are “stakeholders” in the resultant control environment and prevents an organization from being overly reliant on a third party to operate the ISMS post certification.

Security Metrics

Security metrics are critical to the optimal operation of an ISMS, as they are integral to demonstrating the continuous improvement principles that are inherent in most ISMSs. This service is focused on simplifying the process of measuring, reporting and hence systematically improving ISMS effectiveness. Independent of the security framework being leveraged, ISO-27004 provides excellent guidance on security metrics.

Policy, Standards, & Procedure Support

PSPs form the backbone of any ISMS. Remarkably, although PSPs are the most basic elements of an ISMS, they are also one of the most complex to implement effectively.

ISMS Internal Audit

Integral to the PDCA model of most ISMSs is a requirement to conduct an internal audit to determine whether the control objectives, controls, processes and procedures of its ISMS:

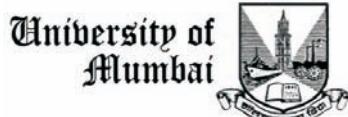
- Conform to the requirements of ISO-27001 and relevant legislation or regulations;
- Conform to identify information security requirements;
- Are effectively implemented and maintained; and
- Perform as expected.

Certification Audit Support

Many organizations believe that having a Jumbo Systems auditor on-site during one or both of the certification audit phases simplifies the process and reduces the risk that non-conformities may be cited.



Our Clientele





Systems & Solutions Pvt. Ltd.

(Information Security Compliance Solutions Group)

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Mumbai - 400 016

UK Office

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Tokyo Office

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