

penetration testing | ISO 27001 compliance | security audit | risk assessment | digital forensics
 managed security | incident response | network
 security monitoring | ethical hacking application security audit | ITIL compliance | business
 continuity management | BS 7799
 network security monitoring | tiger team attack | penetration testing | ITIL compliance | CoBIT
 application security audit | ITIL compliance | business continuity management | BS 7799
 information security documentation | intrusion analysis |
 vulnerability assessment | PAS 56 SOX 404 compliance | security audit | application
 security audit | digital forensics | ISO 27001
 penetration testing | ISO 27001 compliance |
 security audit | risk assessment | digital forensics

Service Collateral

security education | workshops |
 training | security awareness | ethical hacking

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“ NII not only performed an excellent job but were instrumental in convincing our client [the IT department] on the need and benefits of adopting the standard ”

- Kojo Anyanful
Director,
Office of Internal Audit (OSDA)
United Nations World Food Programme

This document is aimed at giving the reader a consolidated view of all our services. Each service is described briefly. For more details or enquiries on any service please feel free to [contact us](#).

Introduction

NII Consulting is a leading information security company offering a variety of services from Vulnerability Assessment, Managed Security, and compliance to information security standards, Risk Assessment and Digital Forensics.

Our strengths lie in our research-based approach, ability to meet unique client requirements, deliver timely, best quality services and most importantly ability to add value to the services offered.

Our consultants possess the requisite industry certifications like CISA, CISSP, CISM, RHCE, CEH, CCE, CIW Security Analyst, GCFA, and Certified Vulnerability Assessor, ISO 27001 Lead Auditors and Implementers. More importantly they are equipped with a wide range of skills covering different technologies and environments. We follow industry standards such as the ISO 27001, PAS 56, Common Criteria, CoBIT, and ITIL in adopting a process-based approach when delivering our services.

One of our most prestigious associations is with the internationally-acclaimed United Nations World Food Programme. The Director of the Office of Internal Audit gave us feedback as shown here.



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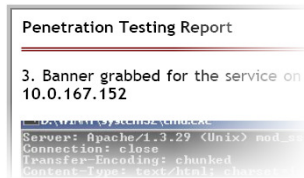
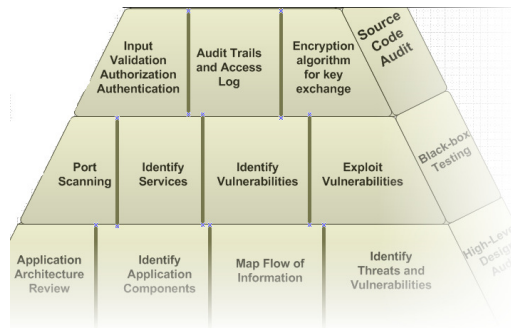
PENETRATION TESTING

RISK ASSESSMENT

SECURITY AUDITS

NETWORK ARCHITECTURE REVIEW

APPLICATION SECURITY AUDITS



Security Assessment

Penetration Testing

Penetration Testing or ethical hacking is an exercise that attempts to simulate the techniques adopted by an attacker to compromise your systems. It helps to highlight remotely exploitable vulnerabilities by an unauthorized attacker. NII's penetration testing service is a highly creative, out-of-the-box engagement, and often results in new vulnerabilities being discovered or a new tool being developed from such an exercise.

Risk Assessment

Our Risk Assessment exercises lists out the key information assets within the organization and determines the security posture of your organization.

Security Audits

Our security audit services cover all aspects of security including people, processes, and technologies. We have expertise in auditing operating systems, firewalls, intrusion detection systems, databases, web servers, messaging servers, network components and industry specific technologies.

Network Architecture Review

Our Network Architecture Reviews will help you identify configuration and topology issues through analysis of the design and configuration of the network.

Application Security Audits

We offer exhaustive security audits for all kinds of applications: stand-alone, network-based and web-based. Our Application Security Audit covers high-level design audit, black-box testing, source code audit, development and delivery audit and operating environment audit.





ISO 27001

ITIL

CoBIT

BUSINESS CONTINUITY PLANNING

“

Consulting services provided by NII were very good. They worked with dedication to guide us through the ISO 27001 certification. We would be pleased to continue tapping into their expertise for our information security requirements.

”

- Govind Gupta
CEO, Indusa Infotech

Risk Management

ISO 27001 Implementation

We provide ISO 27001 compliance and pre-certification audit services. The ISO 27001 standard provides a structured framework for the implementation of an Information Security Management System (ISMS) within your organization.

Our team consists of experienced BS7799-certified lead auditors and implementation experts, with the right blend of technical and business process know-how, thus providing a balanced approach to the entire exercise. Our focus is always on the triad of People, Processes, and Technology

ITIL

ITIL Best Practices are being increasingly adopted by companies to improve the quality of their service and reduce their operational costs. NII Consulting can help organizations in successful adoption of ITIL business practices and standards and thus maximize their value for IT investments.

CoBIT

CoBIT is an IT governance framework and supporting toolset that allows managers to bridge the gap between control requirements, technical issues and business risks. NII helps draft, review and implement policies and procedures to put IT controls in place for your organization. We help organizations increase the value attained from IT.

Business Continuity Management

Our Business Continuity Management services are based on PAS 56. We help you evaluate information assets and its criticality levels in determining the strategies for minimum loss in productivity through optimum utilization of resources.



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SARBANES-OXLEY ACT

HIPAA

RBI AND NSE GUIDELINES

“

We are extremely happy with the professional approach of your consultants and end result of the exercise. From the proposal to the execution and final reporting phases, the consultants displayed technical expertise as well as clear understanding of the actual requirements. We will be happy to use your company's services in the future.

”

- Suresh Vijayaraghavan
IT Director,
GroupM Media India Pvt. Ltd.

Compliance

Sarbanes-Oxley Act

The Sarbanes-Oxley Act has fundamentally changed the business and regulatory environment. The Act aims to enhance corporate governance through measures that will strengthen internal checks and balances, and ultimately strengthen corporate accountability.

NII Consulting provides the experience and flexibility to help organizations achieve SOX 404 compliance. NII possesses extensive risk-based audit experience that supports process and control improvements beyond financial reporting.

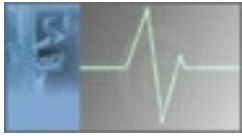
HIPAA

HIPAA expects stringent compliance from not only the health-care organizations across USA, but also BPOs and Medical Transcription companies across India having access to patient records of US-based healthcare centers. NII Consulting audits and evaluates the overall EDI and HIPAA capabilities, processes and technology of the organization, makes recommendations and assists in achieving compliance to HIPAA.

RBI and NSE Guidelines

The NSE Circular (No: NSE/CMO/0197/2005) has introduced for all its members using CTCL and Internet based trading facility a requirement of half-yearly audit of their systems. NII Consulting provides the experience and expertise to get such members successfully audited and help them achieve compliance to the NSE requirements.





DIGITAL FORENSICS

INCIDENT RESPONSE

INTRUSION ANALYSIS

Certified forensic investigators:



Live Response

Digital Forensics

Our digital forensics team is well-equipped with knowledge of forensics investigation, analysis, and interpretation. Right from gathering the evidence to articulating and reporting the security incident, they are adept at all.

We also have a digital forensic laboratory setup, well-equipped with the most efficient and diverse tools.

Incident Response

NII's Incident Response team tries to bring an incident under control within the shortest possible time and strives to trace and evict the culprit without hampering routine activities.

At NII, we use the latest tools and techniques for evidence collection in accordance with international standards such that the client can use the evidence in a court of law, if desired. Our Forensics lab includes hardware write blockers, Encase Forensics Edition, file recovery tools, secured archival of digital artifacts, and fast keyword search utilities. NII's forensics experts have extensive experience in a diverse set of situations and incidents.

Intrusion Analysis

Such a service can be implemented successfully with the knowledge of past incidents.

This service includes log analysis - 24X7 and 11X7. We can provide both on-site and off-site services.





INFORMATION SECURITY
FUNDAMENTALS

ETHICAL HACKING

OS AND DB SECURITY

APPLICATION SECURITY

DIGITAL FORENSICS AND INCIDENT
RESPONSE

INTRUSION ANALYSIS

ISO 27001 IMPLEMENTATION

SECURITY AWARENESS



Security Education

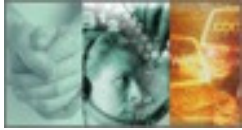
Research-based services are a norm at NII Consulting. Several years of experience combined with results from our experimentation helps us build a rich repository of information security best practices. These best practices span the security requirements of a wide range of operating systems, network devices, and web applications. In addition, we have provided consulting services in the areas of ISO 27001 Implementation and Digital Forensics and Incident Response to several premier organizations.

From our experiences and industry standards, we have designed comprehensive training workshops on various topics like Ethical Hacking, Application Security, Incident Response and Digital Forensics, ISO 27001 Implementation, Operating System and Database Security.

We organize regular training workshops on different topics for individual and corporate requirements. We also conduct in-house training sessions with customized courseware to suit unique requirements of different domains.

The one-point reference to all details on our training services is available in our [Training Collateral](#).





Benefits

Identify and evaluate online information assets

Measure current network security effectiveness

Implement managed security monitoring

Commence real-time surveillance of the network

Secure the network with real-time countermeasures

Managed Security

In the wake of ever-increasing threats to an organization's network and data from external and internal elements, NII Consulting offers managed security services to protect the organization's infrastructure from theft, manipulation, destruction and unavailability of IT resources.

From Log Analysis to implementation and monitoring of Security Information Management (SIM) solutions, we provide a wide range of network security monitoring services. We offer different support options: Once a week, 5 X 12, or 24 X 7.

Our consultants are equipped to support an extensive list of security devices and systems, using a combination of simple syslog exports, Windows log extraction, Perl scripts, and SIM modules.

Our security monitoring experts possess GCIA and GCFA certifications, providing the capability to analyze incidents, deal with false positives, and respond appropriately to critical events.



Our valued clients

Our long-term relation with clients reflects our commitment towards the services we provide.

We have provided consulting services to governmental and banking and finance organizations. We have also met the unique requirements of manufacturing, media, IT and ITES, telecom and trading companies.

Apart from the services listed above, we have provided customized services - ISO 27001 maintenance, log analysis, Security Information Management (SIM) product documentation and firewall rule base analysis to clients with special service requirements.

Our clients have always been the focus of all our assignments and we continue to strive to deliver the best quality services in time.

A [detailed list of clients](#) is available on our web site.

“NII has greatly assisted Batelco in its effort to structure its information security management framework. The NII consultants were true experts in their own domains and helped us align the processes and technology on the basis of ISO 27001. They customized their approach to suit Batelco’s requirements and executed the various phases of our Information Security Project in a timely and professional manner.

The detailed documentation, presentations, and reports provided by the NII consultants during different phases of the project were equally impressive and very professional. We are well impressed with their work so far and will continue to employ their services to help us in our strive towards ISO 27001 compliance. ”

Ahmed H. G. Ali

Manager, Information Security

Bahrain Telecommunications Company (Batelco)

Some notable associations are:

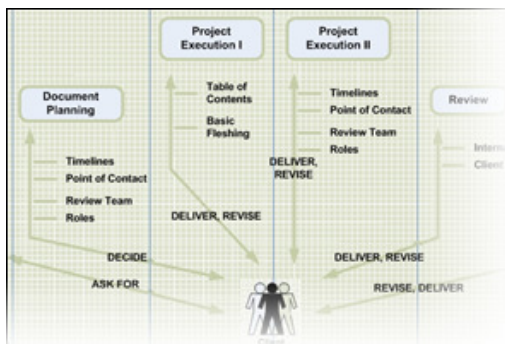
United Nation World Food Programme	State Bank of India	Pantaloons
People Interactive	Reliance Mutual Fund	Saudi Telecom
Capgemini Ernst & Young	Prudential ICICI	Bharat Petroleum
Atos Origin, India	Dubai Financial Market	Pfizer
		K. Raheja Constructions



Special Services

This service segment caters to a very niche audience. Our special services - The Tiger Team Attack and Information Security Documentation services have been part of current and past assignments. We now offer these services individually as well for organizations looking into delegating specialized tasks to professionals in the respective domains.

NII Approach – Documentation Services



Tiger Team Attack

It is a very **brief audit** which is carried out in a span of five days to one week. NII Consulting sends two consultants to conduct this exercise and only a small group of

people (preferably senior management) at the client's end would be aware of this audit being conducted, while the rest of the organization would be kept unaware of such an exercise.

This audit is aimed to unveil overlooked gaps and incidents of security breaches and failures that might still occur, especially through people.

For details on [Tiger Team](#)

[Attack](#), please visit our web site

Information Security Documentation

Accurate, comprehensible documentation is a vital component of any information security offering - be it a product or a service. Subject Matter Experts (SMEs) are indispensable in documentation projects. An engagement with NII will result in documentation development from the subject matter experts themselves.

We provide product and service documentation for specific information security requirements. For details on [Documentation Services](#), please visit our web site.





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About NII Consulting

NII is an **Information Security Consulting** firm based in India. We were incorporated in July 2001 as Network Intelligence (I) Pvt. Ltd. and then re-branded to **NII Consulting**. Initially, we started with penetration testing assignments for Indian banks and manufacturing companies. Over the years we have provided value-added services across geographies, in the areas of **Security Assessments, Information Assurance, ISO 27001 Consulting, Regulatory Compliance, Digital Forensics and Incident Response and Managed Security**.

We have provided quality services to organizations like **United Nations World Food Programme, netForensics, Inc., Capgemini Ernst & Young, Batelco, Reliance Mutual Fund, Tata Interactive Services, Saudi Telecom** and many [more](#).

NII was founded on five values – **Creativity, Relationships, Commitment, Conscience, and Sense of belonging**. We have excelled in our projects and lived up to our clients' expectations because we are bound to these values individually and collectively, as a team.

To know more [about us](#), please visit our web site or call us.

