



NETWORK AND BUSINESS SECURITY SOLUTIONS

Its time to talk **SECURITY**



SECURITY SERVICES

NIVID's Security Services are the answer to your information security needs. Our methodology works on the five basic principles of information security, which are confidentiality, availability, accessibility, authentication/authorization, and accountability/non-repudiation.

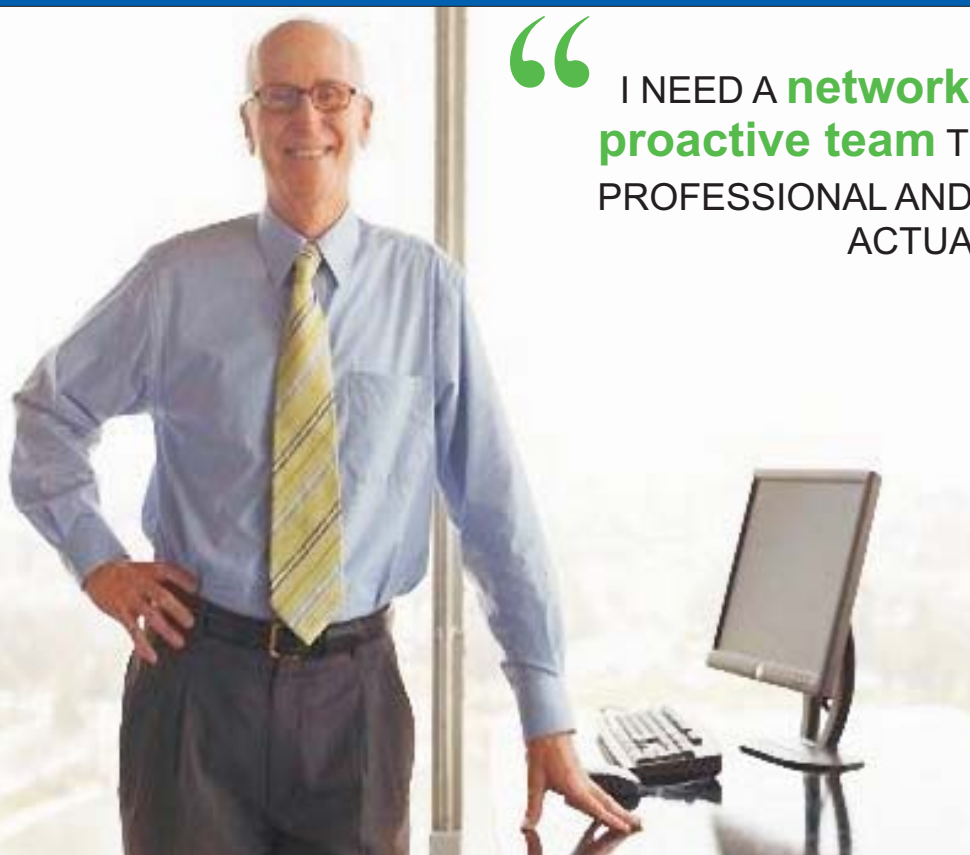
NIVID offers best-of-breed information security solutions for your ICT infrastructure. This includes solutions such as

- Firewall/VPN
- Intrusion Detection
- Anti-virus
- Content Filtering
- Threat Management

NIVID also offers information security services for your ICT infrastructure. This includes services such as

- Security Audit
- Security Policy
- Development and Review
- Information Security Training
- Vulnerability Assessment
- Risk Analysis
- Managed Security services

Backed by a number of qualified security specialists, NIVID's Security Services assure you that your information security system will not be compromised 24x7x365.



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I NEED A **network** THAT IS SECURED 24/7, A **proactive team** THAT IS ACCOUNTABLE AND PROFESSIONAL AND A **security policy** THAT ACTUALLY WORKS!!

”

You've got it..
with NIVID.

nivid
TECHNOLOGY SOLUTIONS

SECURITY POLICIES

NIVID's Security Services offer the following benefits

- **Safeguards the integrity of your ICT Infrastructure**
- **Assures that information is shared among authorized persons within your organization**
- **Assess current ICT infrastructure threats and vulnerabilities**
Provides recommended actions that will work in the context of your business goals.

Security Policy Development and Review is a procedure of determining whether the present security policies meet the requirements of the information system. Implementing a security policy and development review sustains your organization's mission and goals, provides cost benefit analysis of security measures, prepares your organization in dealing with incidents and implementation of countermeasures if necessary, and reduces the liability resulting from prohibited and illegal disclosure of information.

NIVID will do a policy review by examining existing policy statements, assessing implementation efforts of existing policies, identifying any weaknesses based on industry standards, and identifying policy implications of external connections to corporate information processing resources and databases. Security policy and development review is available on a quarterly, semi-annual, or annual basis.

Other information security services offered are vulnerability testing, managed security, and training.



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I don't think we even have a **SECURITY POLICY** I mean, how safe is that?

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SECURITY AUDITS

Security Audit Services is a process of determining the security weaknesses of an information system by conducting a series of tests and scans of your ICT infrastructure, and a thorough review of security policies and procedures.

To achieve a highly secure ICT infrastructure, NIVID LTD offers the following security audit services:

A comprehensive site survey that includes site inspection, discussion with client's staff, review of existing architecture and configuration documentation, analysis of connectivity and access controls, and evaluation of security policies, choices, and goals in the context of business goals.

A series of port scans within perimeter network and any external connections, electronic commerce gateways, inter- or intra-company LAN/WAN connectivity, overall corporate installation at a given site or location, and entire computing installation at a given site or location

An analysis of the survey and port scans, which will be used as a benchmark for your information security system.

This will include identification of vulnerabilities, recommendation of corrections, solutions, and implementation priorities, and discussion of trade-offs between cost, ease of use, business requirements, and acceptable levels

After every security audit, NIVID provides a detailed report that includes an executive summary, findings/results, recommended actions, and implementation plan. Security audit is available on a monthly, quarterly, semi-annual, or annual basis as per the SLA plan agreed or on ad-hoc basis when invited.

“ We need new security models based on Time, Risk control and downtime. ”



MANAGED SECURITY SERVICES

A strong security posture cannot be developed through a sole focus on risk prevention technologies. The risk of conducting business online and of managing sensitive electronic data for business advantage cannot be made risk-free. In particular, the sophistication of directed attacks and malware infections is ever-increasing, and technology - the first line of defense - can never be 100% effective. For business critical services, the risk mitigation offered by an investment in prevention technologies (e.g. firewalls) must be matched with skilled, vigilant attention to the detection and identification of threat, and to intelligent, timely and appropriate response.

NIVID's Managed Security Services offers you a complete view of your network, powerful analysis of events and immediate response.

The NIVID Managed Security Services provides real-time monitoring and interpretation of important system events throughout the managed network, including unauthorized activity, malicious attack, early-warning of malware infection such as worms, anomalous behavior and trend analysis, providing the first, and most critical, step in an incident response process.

THREATS

NIVID's Managed Security Services deals with the key threats facing your network. Our service does not just focus on direct (hack) attack on your systems, however - we have a proven track record in the early detection of malicious software in our clients' networks. Our specialised configuration means we can detect worms and viruses before they begin to infect your network saving you time, money and harm to your reputation. In a similar manner, our service can provide detection of rogue systems and mis-configured devices inside the network. Our world class team and technology will be analysing threats and acting before these threats become a reality to your network and your business.



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Our business needs a **24/7 Managed Security team** to protect and monitor our business and network.

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THE TEAM

The most important factor during an attack is not what security prevention measures you have in place but who is monitoring and defending your network. Security devices buy you time, but the most important aspect is an immediate and sound response method to any potential threat. The NIVID team are highly trained and dedicated certified security professionals, supported by our partnership with the best Security vendors SYMANTEC in UK. Their product portfolio and our experience and training means the right mix to attack individual threats that harm the organization thus making sure it is not just a standard response. We can work cohesively to provide a complete IT Support to your Internal IT Department for the optimum security solution.

THE BENEFITS

Many organizations still operate their own Intrusion Detection Systems and initial threat response processes. NIVID's Management provides the following benefits to your organization well beyond:

Lower total cost of ownership – managing your host and network intrusion detection systems on your behalf saves you time and money by reducing your staffing, training, and maintenance costs; continuous management, monitoring, and support – hackers and malware can attack at any time, day or night. Our dedicated monitoring and management means that you are always prepared - even when your team is asleep;

Trained and dedicated professionals – NIVID has an extensive team of certified security professionals who are trained to manage the intrusion detection systems of leading industry vendors. Our team are dedicated to the defense of your network and respond to events in the right way for your organization;

Clarity of vision – We are able to gather information from a wide range of your data sources and view a single, normalized stream of events, allowing us to quickly eliminate false positives, to find real threats and to take action. We can deal with events before they become a problem for your organization.

“ I require IT to help us manage, monitor and control internal data theft. ”



Guaranteed responsiveness – We begin client-specific escalation procedures the moment we detect a problem and then work quickly to identify its source. The NIVID Service Level Agreement (SLA) ensures that you are notified immediately: outsourcing your security does not mean loss of control; Each call logged is handled through our 3 Tier Support system unique in its approach increases response time and faster resolutions.

Peace of mind – all of the above means that you can be safe in the knowledge that you could not be anymore secure.

THE NIVID ADVANTAGE

Managed IT Security Services from NIVID LTD enables SME's and enterprises to focus on their core competencies, lowering the cost of managing IT infrastructure through improved productivity and operational efficiencies. It is a powerful combination that gives customers the most advanced IT capabilities while freeing up their resources for more strategic endeavors within their organizations.



NIVID SECURITY METHODOLOGY

At NIVID, we offer a comprehensive vulnerability management life cycle solution that enables large enterprises and SME's to dramatically reduce business risk and comply with security and regulatory policies. Our proactive network security solution is the one that enables companies to:

- **IDENTIFY** all devices, applications, and services on the network and identify all associated vulnerabilities;
- **ASSESS** the risk and criticality of exposure;
- **PROTECT** the network by providing a complete, integrated framework for remediation;
- **COMPLIANCE MANAGEMENT** with security policies and regulations with pre-configured, compliance-ready solutions, and;
- **EXTEND** the organization's security capabilities by enabling other security devices with Actionable Intelligence.

Ultimately, NIVID's vulnerability management solution enables companies to lay the foundation for an intelligence-based security ecosystem that ensures they are adapting to the ever-evolving threat environment.



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We need a proven IT
Security Methodology

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