## List of Top Information and Network Security Implementation and Deployment Companies

Aaditya Corporation (www.aadityacorp.com/): Network Security Consultants offering specialization in network security policy definition.

Advent Information Management Ltd (www.adventim. co.uk/): Knowledge-based consultancy offering information management advice, training and consultancy.

AMPEG Security Lighthouse (www.security-lighthouse.com/): Produce information security management software which provides a national and international perspective on your company's security status.

Atsec (www.atsec.com/01/index.php): Offers a range of services based on the Common Criteria standard, ISO 15408.

BindView Policy Compliance (www.symantec.com/business/solutions/index.jsp?ptid=tab2&ctid=tab2\_2): Provides organizations with advanced tools to proactively build and measure security best practices across the enterprise.

CF6 Luxembourg S.A. (www.cf6.lu/): Security policies are the formalization of security needs in order to define security measures for implementation. CF6 Luxembourg proposes to help companies to develop and implement security policies.

Citicus ONE-security risk management (www.citicus.com/index.asp): Citicus provides tools for information risk management to ensure that compliance with security policy can be monitored and enhanced.

Computer Policy Guide (www.computerpolicy.com/): A commercial manual with sample policies. Topics include: Email; Internet Usage; Personal Computer Usage; Information Security; and Document Retention.

CoSoSys SRL (www.fortedownloads.com/CoSoSys-SRL-Surf-it-Easy/): Provides software to protect PC endpoints and networks.

Delta Risk LLC (www.delta-risk.net/): Provides information on a range of policy related services, including risk assessment, awareness and training.

DynamicPolicy — Efficient Policy Management (www.zequel.com/): DynamicPolicy is an Intranet application that enables companies to automatically create,

manage and disseminate their corporate policies and procedures, particularly those related with Information Security.

FoolProof Software — Desktop Security for windows and MAC OS-education and libraries (www.fool-proofsoftware.com/assets/cm.js): FoolProof Security provides complete protection for both Windows<sup>®</sup> and Macintosh<sup>®</sup> operating systems and desktops by preventing unwanted or malicious changes from being made to the system.

Information Management Technologies (www.imt.com.sa/files/index.asp): Saudi Arabia. BS7799 Audit; Forensic Services and Training; Data Recovery Laboratory; Managed Security Service Provider; Security Control Frameworks.

Information Security and IT Security Austria (www.eclipse-security.at/): Austrian Information Security and IT-Security Company offering Consulting Services, Information Security Awareness Training in German and English language, and M.M.O.S.S Software (Massive Multiuser Online Sensitiving Software).

Information Shield, Inc. (www.informationshield.com/): A global provider of prepackaged security policies and customizable implementation guidance.

IT Security Essentials Guide (www.ovitztaylor-gates.com/TheITSecurityEssentialsGuide.html): Management resources for enterprise projects, offering how-to workbooks, project plans and planning guides, tools, templates and checklists.

Layton Technology Inc. (www.laytontechnology.com/): Offers a range of Windows based audit, monitoring and access control software solutions.

Megaprime (www.megaprime.com.au/): Offers ISO/IEC 17799 compliant information security policy and management systems, security architectures, secure applications and networks.

Pirean Limited Homepage (www.pirean.com/): Providing enterprise systems, risk management and information security services, applications and education with a focus on security management and international standards (BS7799/ISO17799).

Policy Manager — Cisco Systems (www.cisco.com/en/US/products/sw/netmgtsw/ps996/ps5663/index.html): Cisco Secure Policy Manager is a scalable, powerful security policy management system for Cisco firewalls and Virtual Private Network (VPN) gateways. Assistance is also provided with the development and auditing of security policy.

Prolateral Consulting (www.prolateral.com/): Consultancy for ISO17799 BS7799, Information Security Management.

Prolify (www.prolify.com/): Prolify delivers Dynamic Process Management (DPM) solutions for IT Governance, enabling enterprises to achieve higher levels of control, efficiency and compliance.

PSS Systems (www.pss-systems.com/): Document policy management and enforcement for electronic documents. Enterprise software to protect, track and ensure the destruction of highly mobile, distributed assets.

Ruskwig Security Portal (www.ruskwig.com/): Provides security policies, an encryption package, security policy templates, Internet and email usage policies.

Secoda Risk Management (www.secoda.com/): RuleSafe from Secoda enables the people in your organization to achieve real awareness of policies. Expert content and compliance tracking help organizations implement security (BS7799), privacy and regulatory requirements.

Security Policies & Baseline Standards: Effective Implementation (www.security.kirion.net/securitypolicy/): Discussion of topic with security policies and baseline standards information.

- Singular Security (www.singularsecurity.com/): A firm specializing in delivering security configuration management services designed to mitigate both computing and company-wide policy compliance requirements.
- Spry Control LLC (www.sprycontrol.com/): Spry Control provides Information Technology Audit Services as a part of corporate oversight or external audit that address information security, data privacy and technology risks.
- VantagePoint Security (www.vantagepointsecurity. com/): Professional services firm specializing in security policy, assessments, risk mitigation, and managed services.
- Vision training and consultancy: Dedicated to onsite consultancy and training in the following elements: BS7799 and ISO90012000.
- Xbasics, LLC: Offers information security and FISMA-related software for government, industry and consulting organizations.

## 1. LIST OF SAN IMPLEMENTATION AND DEPLOYMENT COMPANIES

There are many different SAN implementation and deployment companies that offer products and services, from very large companies to smaller, lesser-known ones. A list of some of the more well-known companies is offered here:

Bull: www.bull.com/index.php

Dell: www.dell.com EMC: www.emc.com

Fujitsu: www.fujitsu.com/global/services/computing/

storage/system/

HP: welcome.hp.com/country/us/en/prodserv/storage.

html

Hitachi Data Systems: www.hds.com/products/stor-

age-networking/

IBM: www-03.ibm.com/systems/storage/

NetApp: www.netapp.com/us/

NEC: www.nec.co.jp/necstorage/global/index.shtml

3PAR: www.3par.com/index.html

Sun: www.sun.com/storagetek/networking.jsp

Xiotech: www.xiotech.com/

## 2. SAN SECURITY IMPLEMENTATION AND DEPLOYMENT COMPANIES:<sup>1</sup>

McData SANtegrity Security Suite Software (www.mcdata.com/products/network/security/santegrity.html): SANtegrity Security Suite enhances business continuity by reducing the impact of human influences on your networked data. This robust suite of software applications provides unsurpassed storage area network (SAN) protection. SANtegrity lets you build secure storage networks by providing end-to-end security features for McD fabrics. Using SANtegrity software, you can apply layers of security to individual storage network ports, switches and entire fabrics through: Multi-level Access Control, Advanced Zoning Security, Secure Management zones, SANtegrity Features and Functions.

Brocade Secure Fabric OS (www.brocade.com/products/silkworm/silkworm\_12000/fabric\_os\_datasheet.jsp): A Comprehensive SAN Security Solution. As a greater number of organizations implement larger Storage Area Networks (SANs), they are facing new challenges in regard to data and system security. Especially as organizations interconnect SANs over longer distances through existing networks, they have an even greater need to effectively manage their security and policy requirements. To help these organizations improve security, Brocade has developed Secure Fabric OS™, a comprehensive

<sup>1.</sup> SAN Security, www.sansecurity.com/san-security-vendors.shtml

security solution for Brocade-based SAN fabrics that provides policy-based security protection for more predictable change management, assured configuration integrity, and reduced risk of downtime. Secure Fabric OS protects the network by using the strongest, enterprise-class security methods available, including digital certificates and digital signatures, multiple levels of password protection, strong password encryption, and Public Key Infrastructure (PKI)-based authentication, and 128-bit encryption of the switch's private key used for digital signatures.

Hifn 4300 HIPP III Storage Security Processor (www. hifn.com/products/4300.html): The Hifn™ HIPP III 4300 Storage Security Processor is the first security processor designed for the specific requirements of IP Storage applications. The 4300 offers a complete IPsec data path solution optimized for IP Storage based systems, combining inbound and outbound policy processing, SA lookup, SA context handling, and packet formatting – all within a single chip. Hifn's 4300 delivers industry-leading cryptographic functionality, supporting the DES/3DES-CBC, AES-CBC, AES-CTR, MD5, SHA-1 and AES-XCBC-MAC algorithms. Hifn also provides complete software support, including an optional onboard iSCSI-compliant IPsec software stack, offering an embedded HTML manager application.

HP StorageWorks Secure Fabric OS (javascript:var% 20handle=window.open ('h18006.www1.hp.com/products/ storage/software/sansecurity/): HP Secure Fabric OS solutions include a comprehensive SAN infrastructure security software tool and value added services for 1 Gb and 2 Gb SAN Switches environments. With its flexible design, the Security feature enables organizations to customize SAN fabric security in order to meet specific policy requirements. In addition, Security Fabric OS works with security practices already deployed in many SAN environments such as Advanced Zoning. HP Services also provide a portfolio of services ranging from the broad SAN Design and Architecture that can provide a complete multisite security design, to a single site Security Installation & Startup service that shows you how to configure your Secure Fabric OS environment using the most used industry tested aspects of security. HP Secure Fabric OS is a complete solution for securing SAN infrastructures.

Decru Dataform Security Appliances (www.decru. com/): Decru DataFort™ is a reliable, multigigabit-speed encryption appliance that integrates transparently into NAS, SAN, DAS and tape backup environments. By locking down stored data with strong encryption, and routing all access through secure hardware, DataFort radically simplifies the security model for networked storage. DataFort appliances combine secure access controls, authentication, storage encryption, and secure logging to provide unprecedented protection for sensitive stored data. Because DataFort protects data at rest and in flight with strong encryption, even organizations that outsource IT management can be sure their data assets are secure. In short, DataFort offers a powerful and cost-effective solution to address a broad range of external, internal, and physical threats to sensitive data.

Kasten Chase Assurency (www.kastenchase.com/): Assurency<sup>™</sup> SecureData provides comprehensive security for data storage, including SAN, NAS and DAS. Utilizing authentication, access control and strong industrystandard encryption, SecureData protects valuable information stored on online, near-line, and backup storage media. These safeguards extend to stored data both within the datacenter and at offsite data storage facilities. Assurency SecureData protects valuable data assets, such as email, financial and health care information, customer and personnel records and intellectual property. For government agencies, Assurency SecureData protects intelligence and national defense data, law enforcement information, and confidential citizen records. Helps build trusted brands that earn customer loyalty and retention.

## 3. INTERNET SECURITY IMPLEMENTATION AND DEPLOYMENT COMPANIES:2

Abeonet SA (ABO) ABO:PW Poland

Advanced Content Services Inc (ADCS) ADCS:US USA Ahnlab Inc (053800) 053800:KS South Korea Asgent Inc (4288) 4288:JP Japan B3System SA (B3S) B3S:PW Poland Beijing VRV Software Corp Ltd (300352) 300352:CH China Blue Sun Media Inc (BLES) BLES:US USA CyberDefender Corp (CYDEQ) CYDEQ:US USA Digital Arts Inc (2326) 2326:JP Japan E-Monee.com Inc (EMNC) EMNC:US USA Earthport PLC (EPO) EPO:LN UK Earthport PLC (EPO) EPO:PZ UK

Earthport PLC (EPCUF) EPCUF:US USA

Exobox Technologies Corp (EXBX) EXBX:US USA Gibio Co Ltd (035450) 035450:KS South Korea

Hangzhou Shunwang Technology Co Ltd (300113) 300113:CH China

Igloo Security Inc (067920) 067920:KS South Korea Intrusion Inc (INTZ) INTZ:US USA

Ipass Inc (IPAS) IPAS:US USA

Ipass Inc (IPN) IPN:GR Germany

Mint Technology Corp (M7D1) M7D1:GR Germany Mobile Vault Inc (9273981Z) 9273981Z:US USA

Mobilityone Ltd (31M) 31M:GR Germany

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NexG Co Ltd (081970) 081970:KS South Korea Nowcom Co Ltd (067160) 067160:KS South Korea Odyssey Technologies Ltd (ODT) ODT:IN India Overlap Groupe (IBW1) IBW1:GR Germany Overlap Groupe (OVG) OVG:FP France Plantynet Co Ltd (075130) 075130:KS South Korea Qihoo 360 Technology Co Ltd (QIHU) QIHU:US USA Secure Digital Inc (0395295Z) 0395295Z:US USA Senetas Corp Ltd (SEN) SEN:AU Australia SMTP Inc (SMTP) SMTP:US USA Sourcefire Inc (FIRE) FIRE:US USA Strikeforce Technologies Inc (SFOR) SFOR:US USA STS Group (ALSTS) ALSTS:FP France
Symantec Corp (SYM) SYM:GR Germany
Timo E&M Co Ltd (037340) 037340:KS South Korea
Trend Micro Inc/Japan (4704) 4704:JP Japan
VASCO Data Security International Inc (VDY) VDY:GR
Germany
VeriSign Inc (VRS) VRS:GR Germany
Your Internet Defender Inc (YIDI) YIDI:US USA
Zix Corp (CMY) CMY:GR Germany