

# List of Miscellaneous Security Resources

The following is a list of miscellaneous security resources:

- Conferences
- Consumer Information
- Directories
- Help and Tutorials
- Mailing Lists
- News and Media
- Organizations
- Products and Tools
- Research
- Content Filtering Links
- Other Logging Resources

## 1. CONFERENCES

**Airscanner:** Wireless Security Boot Camp ([www.airscanner.com/wireless/](http://www.airscanner.com/wireless/)): Wireless security training conference held in Dallas, Texas, USA.

**AusCERT** ([conference.auscert.org.au/conf2009/](http://conference.auscert.org.au/conf2009/)): International conference focusing on IT security. Held near Brisbane, Australia.

**DallasCon** ([www.dallascon.com/](http://www.dallascon.com/)): Provides information and wireless security training with hands-on boot camps throughout the U.S. as well as annual conference in Dallas, Texas.

**FIRST Conference** ([www.first.org/conference/](http://www.first.org/conference/)) : Annual international conference focused on handling computer security incidents. Location varies.

**Infosecurity** ([www.infosec.co.uk/page.cfm/Link=18/t=m/trackLogID=2317009\\_A50169F58F](http://www.infosec.co.uk/page.cfm/Link=18/t=m/trackLogID=2317009_A50169F58F)): Global series of annual IT Security exhibitions.

**International Computer Security Audit and Control Symposium** ([www.cosac.net/](http://www.cosac.net/)): This annual conference held in Ireland is for IT security professionals.

**ITsecurityEvents** ([www.itsecurityevents.com/](http://www.itsecurityevents.com/)): Calendar listing IT security events worldwide.

**Network and Distributed System Security Symposium** ([www.isoc.org/includes/javascript.js](http://www.isoc.org/includes/javascript.js)): Annual event aimed at fostering information exchange among research scientists and practitioners of network and distributed system security services. Held in San Diego, California.

**NISC** ([www.nisc.org.uk/](http://www.nisc.org.uk/)): Information security conference in Scotland. Details of agenda, guest speakers and online booking form.

**The Training Co.** ([www.thetrainingco.com/](http://www.thetrainingco.com/)): Techno-Security conference organizers and computer security training providers. Conference details, including registration and pricing.

**VP4S-06: Video Processing for Security** ([www.computer-vision.org/4security/](http://www.computer-vision.org/4security/)): Conference focused on processing video data from security devices.

## 2. CONSUMER INFORMATION

**AnonIC** ([www.anonic.org/](http://www.anonic.org/)): A free resource for those in need of Internet privacy. The aim of this site is to educate Internet users how to protect their privacy at little or no cost.

**Business.gov: Information and Computer Security Guide** ([www.business.gov/guides/privacy/](http://www.business.gov/guides/privacy/)): Provides links to plain language government resources that help businesses secure their information systems, protecting mission-critical data.

**Computer Security information for the rest of us.** ([www.secure-computing.info/](http://www.secure-computing.info/)): Computer Security information in plain language. Learn how to protect your computer from viruses, spyware and spam.

**Consumer Guide to Internet Safety, Privacy and Security** ([nclnet.org/essentials/](http://nclnet.org/essentials/)): Offers tips and advice for maintaining online privacy and security, and how to keep children safe online.

**EFS File Encryption Tutorial** ([www.iopus.com/guides/efs.htm](http://www.iopus.com/guides/efs.htm)): Learn how to use the free Microsoft Encrypting File System (EFS) to protect your data and how to back up your private key to enable data recovery.

**GRC Security Now** ([www.grc.com/securitynow.htm](http://www.grc.com/securitynow.htm)): Provides access to weekly podcasts and whitepapers on topics like Windows Vista, computer security, virus advisories, and other interesting hacking topics.

**Home Network Security** ([www.cert.org/tech\\_tips/home\\_networks.html](http://www.cert.org/tech_tips/home_networks.html)): Gives home users an overview of the security risks and countermeasures associated with Internet connectivity, especially in the context of “always-on” or broadband access services such as cable modems and DSL.

Internet Security Guide ([www.internetsecurityguide.com/](http://www.internetsecurityguide.com/)): Features articles on business and home user Internet security including SSL certificates and network vulnerability scanning.

Online Security Tips for Consumers of Financial Services ([www.bits.org/ci\\_consumer.html](http://www.bits.org/ci_consumer.html)): Advice for conducting secure online transactions.

Outlook Express Security Tutorial ([www.iopus.com/guides/oe-backup.htm](http://www.iopus.com/guides/oe-backup.htm)): Learn how to back up your Outlook Express (OE) email, investigate the Windows Registry and transfer your email account and rules settings to another PC.

An Overview of email and Internet Monitoring in the Workplace ([www.fmew.com/archive/monitoring/](http://www.fmew.com/archive/monitoring/)): Compliance with the law that governs employer monitoring of employee Internet usage and personal email in the workplace.

Privacy Initiatives ([www.ftc.gov/privacy/](http://www.ftc.gov/privacy/)): Government Site that is run by the Federal Trade Commission. Information about how the government can help protect kids and the general public. It has lots of information about official policies.

Protect Your Privacy and email on the Internet ([www.taciroglu.com/p/](http://www.taciroglu.com/p/)): Guide to protecting privacy and personal information. Includes information on protecting passwords, email software, IP numbers, encryption, firewalls, anti-virus software, and related resources.

Spyware watch ([www.spyware.co.uk/](http://www.spyware.co.uk/)): Spyware information and tools.

Staysafe.org ([staysafe.org/](http://staysafe.org/)): Educational site intended to help consumers understand both the positive aspects of the Internet as well as how to manage a variety of safety and security issues that exist online.

Susi ([www.besafeonline.org/English/safer\\_use\\_of\\_services\\_on\\_the\\_internet.htm](http://www.besafeonline.org/English/safer_use_of_services_on_the_internet.htm)): Information and advice to parents and teachers, about risks on the Internet and how to behave.

Wired Safety ([www.wiredsafety.org/](http://www.wiredsafety.org/)): Offers advice about things that can go wrong online, including con artists, identity thieves, predators, stalkers, criminal hackers, fraud, cyber-romance gone wrong and privacy problems. Includes contact form.

### 3. DIRECTORIES

E-Evidence Information Center ([www.e-evidence.info/](http://www.e-evidence.info/)): Directory of material relating to all aspects of digital forensics and electronic evidence.

Itzalist ([www.itzalist.com/com/computer-security/index.html](http://www.itzalist.com/com/computer-security/index.html)): Computer resources offering antivirus software, current virus news, antivirus patches, online protection, security software and other information about computer security.

The Laughing Bit ([www.tlb.ch/](http://www.tlb.ch/)): Collection of links to information on Windows NT and Checkpoint Firewall-1 security.

Safe World ([soft.safeworld.info/](http://soft.safeworld.info/)): Directory of links to downloadable security software. Brief descriptions for each.

SecureRoot ([www.secureroot.com/](http://www.secureroot.com/)): Hacking and security related links. Also offers discussion forums.

## 4. HELP AND TUTORIALS

How to find security holes ([www.canonical.org/%7Ekragen/security-holes.html](http://www.canonical.org/%7Ekragen/security-holes.html)): Short primer originally written for the Linux Security Audit project.

Ronald L. Rivest's Cryptography and Security ([people.csail.mit.edu/rivest/crypto-security.html](http://people.csail.mit.edu/rivest/crypto-security.html)): Provides links to cryptography and security sites.

SANS Institute – The Internet Guide To Popular Resources On Computer Security ([www.sans.org/410.php](http://www.sans.org/410.php)): Combination FAQ and library providing answers to common information requests about computer security.

## 5. MAILING LISTS

Alert Security Mailing List ([www.w3.easynet.co.uk/unitel/services/alert.html](http://www.w3.easynet.co.uk/unitel/services/alert.html)): Monthly security tips and alert mailing list. Pay subscription service provides information, tips and developments to protect your Internet computer security.

Computer Forensics Training Mailing List ([www.infosecinstitute.com/courses/computer\\_forensics\\_training.html](http://www.infosecinstitute.com/courses/computer_forensics_training.html)): Computer forensics and incident response mailing list.

FreeBSD Resources ([www.freebsd.org/doc/en\\_US.ISO8859-1/books/handbook/eresources.html](http://www.freebsd.org/doc/en_US.ISO8859-1/books/handbook/eresources.html)): Mailing lists pertaining to FreeBSD. `freebsd-security` and `freebsd-security-notifications` are sources of official FreeBSD specific notifications.

InfoSec News ([www.infosecnews.org/](http://www.infosecnews.org/)): Privately-run medium traffic list that caters to distribution of information security news articles.

ISO17799 & ISO27001 News ([www.molemag.net/](http://www.molemag.net/)): News, background and updates on these international security standards.

IWS INFOCON Mailing List ([www.iwar.org.uk/general/maillinglist.htm](http://www.iwar.org.uk/general/maillinglist.htm)): The INFOCON mailing list is devoted to the discussion of cyber threats and all aspects of information operations, including offensive and defensive information warfare, information assurance, psychological operations, electronic warfare.

Risks Digest ([catless.ncl.ac.uk/Risks](http://catless.ncl.ac.uk/Risks)): Forum on risks to the public in computers and related systems.

SCADA Security List ([www.infosecinstitute.com/courses/scada\\_security\\_training.html](http://www.infosecinstitute.com/courses/scada_security_training.html)): Mailing list concerning DCS and SCADA Security.

SecuriTeam Mailing Lists ([www.securiteam.com/maillinglist.html](http://www.securiteam.com/maillinglist.html)): Location of various security mailing lists pertaining to exploits, hacking tools, and others.

Security Clipper ([www.securityclipper.com/alarm-systems.php](http://www.securityclipper.com/alarm-systems.php)): Mailing list aggregator offering a selection of security lists to monitor.

## 6. NEWS AND MEDIA

Security Focus ([www.securityfocus.com/](http://www.securityfocus.com/)): News and editorials on security related topics, along with a database of security knowledge.

Computer Security News-Topix ([www.topix.com/tech/computer-security/](http://www.topix.com/tech/computer-security/)): News on computer security continually updated from thousands of sources around the net.

Computer Security Now ([www.computersecuritynow.com/](http://www.computersecuritynow.com/)): Computer security news and information now for the less security oriented members of the community.

Enterprise Security Today ([www.enterprise-security-today.com/fullpage/fullpage.xhtml?dest=%2F](http://www.enterprise-security-today.com/fullpage/fullpage.xhtml?dest=%2F)): Computer security news for the I.T. Professional.

Hagai Bar-El-Information Security Consulting ([www.hbarel.com/news.html](http://www.hbarel.com/news.html)): Links to recent information security news articles from a variety of sources.

Help Net Security ([www.net-security.org/](http://www.net-security.org/)): Help Net Security is a security portal offering various information on security issues-news, vulnerabilities, press releases, software, viruses and a popular weekly newsletter.

Investigative Research into Infrastructure Assurance Group ([news.ists.dartmouth.edu/](http://news.ists.dartmouth.edu/)): News digests arranged by subject with links to full articles. Subjects include cybercrime, regulation, consumer issues and technology.

O'Reilly Security Center ([oreilly.com/pub/topic-security](http://oreilly.com/pub/topic-security)): O'Reilly is a leader in technical and computer book documentation for Security.

SecureLab ([www.securelab.com/](http://www.securelab.com/)): Computer and network security software, information, and news.

SecuriTeam ([www.securiteam.com/](http://www.securiteam.com/)): Group dedicated to bringing you the latest news and utilities in computer security. Latest exploits with a focus on both Windows and Unix.

Security Geeks ([securitygeeks.shmoo.com/](http://securitygeeks.shmoo.com/)): Identity and information security news summaries with discussion and links to external sources.

Security Tracker ([securitytracker.com/](http://securitytracker.com/)): Information on the latest security vulnerabilities, free Security Tracker Alerts, and customized vulnerability notification services.

Xatrix Security ([www.xatrix.org/](http://www.xatrix.org/)): Security news portal with articles, a search engine and books.

## 7. ORGANIZATIONS

Association for Automatic Identification and Mobility ([www.aimglobal.org/](http://www.aimglobal.org/)): Global trade association for the Automatic Identification and Data Capture (AIDC) industry, representing manufacturers, consultants, system integrators, and users involved in technologies that include barcode, RFID, card technologies, biometrics, RFDC, and their associated industries.

Association for Information Security ([www.iseca.org/](http://www.iseca.org/)): Non-profit organization aiming to increase public awareness and facilitate collaboration among information security professionals worldwide. Offers security documents repository, training, news and joining information. Headquarters in Sofia, Bulgaria.

First ([www.first.org/](http://www.first.org/)): Forum of Incident Response and Security Teams.

Information Systems Audit and Control Association ([www.isaca.org/](http://www.isaca.org/)): Worldwide association of IS professionals dedicated to the audit, control, and security of information systems. Offer CISA qualification and COBIT standards.

IntoIT ([www.intosaiitaudit.org/](http://www.intosaiitaudit.org/)): The journal of the INTOSAI EDP Audit Committee. Its main focuses are on information systems auditing, IT performance auditing, and IT support for auditing.

North Texas Chapter ISSA ([issa-northtexas.org/](http://issa-northtexas.org/)): The Dallas and Fort Worth chapter of the Information Systems Security Association (ISSA).

RCMP Technical Security Branch ([www.rcmp-grc.gc.ca/tsb/](http://www.rcmp-grc.gc.ca/tsb/)): Canadian organization dedicated to providing federal government clients with a full range of professional physical and information technology security services and police forces with high technology forensic services.

The Shmoo Group ([www.shmoo.com/](http://www.shmoo.com/)): Privacy, crypto, and security tools and resources with daily news updates.

Switch-CERT ([www.switch.ch/cert/](http://www.switch.ch/cert/)): Swiss CERT-Team from the Swiss research network (Switch).

## 8. PRODUCTS AND TOOLS

AlphaShield ([www.alphashield.com/](http://www.alphashield.com/)): Hardware product used with your DSL or cable modem which disconnects the “always on” connection when the Internet is not in use, and prevents unauthorized access to your computer.

Bangkok Systems & Software ([www.bangkoksystem.com/](http://www.bangkoksystem.com/)): System and software security. Offices in Thailand and India.

Beijing Rising International Software Co., Ltd ([www.rising-global.com/](http://www.rising-global.com/)): Chinese supplier of antivirus, firewall, content management and other network security software and products.

Beyond If Solutions ([www.beyondifsolutions.com/](http://www.beyondifsolutions.com/)): Supplier of encryption and biometric devices, mobile device management software and remote network access.

BootLocker Security Software ([www.bootlocker.com/](http://www.bootlocker.com/)): BootLocker secures your computer by asking for a password on startup. Features include multiple user support, screensaver activation, system tray support, and logging.

Calyx Suite ([www.calyxsuite.com/](http://www.calyxsuite.com/)): Offer token or biometric based authentication, with associated firewall, encryption and single sign-on software. Technical documentation, reseller listings and trial downloads. Located in France.

CipherLinx ([www.cipherlinx.com/](http://www.cipherlinx.com/)): Secure remote control technology using Skipjack encryption.

ControlGuard ([www.controlguard.com/](http://www.controlguard.com/)): Provides access control solutions for portable devices and removable media storage. [May not work in all browsers.]

CT Holdings, Inc. ([www.ct-holdings.com/](http://www.ct-holdings.com/)): Develops, markets and supports security and administration software products for both computer networks and desktop personal computers. (Nasdaq: CITN).

Cyber-Defense ([enclaveforensics.com/](http://enclaveforensics.com/)): Links to free software tools for security analysis, content monitoring and content filtering.

Data Circle ([www.datacircle.com/app/homepage.asp](http://www.datacircle.com/app/homepage.asp)): Products include Datapass, Dataware, and Dataguide.

Digital Pathways Services Ltd UK ([www.digpath.co.uk/](http://www.digpath.co.uk/)): Providing specialized security products for encryption, risk assessment, intrusion detection, VPNs, and intrusion detection.

Diversinet Corp. ([www.dvnet.com/](http://www.dvnet.com/)): Develops digital certificate products based on public-key infrastructures and technologies required for corporate networks, intranets and electronic commerce on the Internet for a variety of security authentication applications. (Nasdaq: DVNT).

DLA Security Systems, Inc. ([www.dlaco.com/](http://www.dlaco.com/)): Key control software, key records management software, master keying software.

DSH ([www.dshi.com/](http://www.dshi.com/)): Commercial and GSA reseller for Arbor Networks, Entercept, Netforensics and Solsoft.

eLearning Corner ([www.elearningcorner.com/](http://www.elearningcorner.com/)): Flash based, scorm-compatible online computer security awareness courses to improve corporate IT security by modifying employee behaviors.

Enclave Data Solutions ([enclavedatasolutions.com/](http://enclavedatasolutions.com/)): Reseller of MailMarshal, WebMarshal, Jatheon email archival, Akonix IM and other security products.

eye4you ([www.eye4you.com.au/](http://www.eye4you.com.au/)): Software to monitor and restrict PC usage, enforce acceptable use policies, teach classes and prevent students changing vital system files.

Faronics ([www.faronics.com/](http://www.faronics.com/)): Develops and markets end-point non-restrictive, configuration management and whitelist based software security solutions.

Forensic Computers ([www.forensic-computers.com/index.php](http://www.forensic-computers.com/index.php)): Provides specialized computer systems, security and forensic hardware and software.

GFI Software Ltd ([www.gfi.com/language/](http://www.gfi.com/language/)): Offers network security software including intrusion detection, security scanner, anti virus for Exchange and anti virus for ISA server.

Global Protective Management.com ([www.secureassess.com/](http://www.secureassess.com/)): Providing Global Security Solutions. GPM has created a unique suite of PC-based security software applications called SecureAssess. The SecureAssess product line takes full advantage of current mobile technologies to provide clients with tools to effectively address their security vulnerabilities.

GuardianEdge Technologies, Inc. ([www.guardianedge.com/](http://www.guardianedge.com/)): Encryption for hard disks and removable storage, authentication, device control and smart phone protection, within a shared infrastructure giving consolidated administration.

Hotfix Reporter ([www.maximized.com/freeware/hotfixreporter/](http://www.maximized.com/freeware/hotfixreporter/)): Works with Microsoft Network Security Hotfix Checker (HfNetChk) to scan for security holes, and outputs Web pages complete with links to the Microsoft articles and security patches.

IPLocks Inc. ([www.iplocks.com/](http://www.iplocks.com/)): Database security, monitoring, auditing reporting for governance and compliance.

iSecurityShop ([www.isecurityshop.com/](http://www.isecurityshop.com/)): Offers hardware and software network security products including firewalls, cryptographic software, antivirus, and intrusion detection systems.

Juzt-Innovations Ltd. ([www.juzt-innovations.ie/](http://www.juzt-innovations.ie/)): PC data backup and recovery card, 3DES encryption utility and smart card access control system.

KAATAN Software ([www.kaatansoftware.com/](http://www.kaatansoftware.com/)): Developer of security software including encryption of office documents and SQLserver database auditing.

Kilross Network Protection Ltd. ([www.kilross.com/](http://www.kilross.com/)): Irish reseller of IT security products from eSoft, SecPoint, SafeNet and others.

Lexias Incorporated ([www.lexias.com/](http://www.lexias.com/)): Provides next generation solutions in data security and high availability data storage.

Lexura Solutions Inc. ([www.lexurasolutions.com/index.htm](http://www.lexurasolutions.com/index.htm)): Software for encryption, intruder alerting and cookie management.

Locum Software Services Limited ([www.locumsoftware.co.uk/](http://www.locumsoftware.co.uk/)): Security solutions for Unisys MCP/AS systems.

Lumigent Technologies ([www.lumigent.com/](http://www.lumigent.com/)): Enterprise data auditing solutions that help organizations mitigate the inherent risks associated with data use and regulatory compliance.

Marshal ([www.marshall.com/](http://www.marshall.com/)): Supplier of email and Web security software.

n-Crypt ([www.n-crypt.co.uk/](http://www.n-crypt.co.uk/)): Develops integrated security software products for the IT industry.

NetSAW: Take a look at your network ([www.proquesys.com/](http://www.proquesys.com/)). This is a new enterprise class network security product currently being developed by ProQueSys that provides both security experts as well as hobbyists with an understanding of the communications on their computer networks.

Networking Technologies Inc. ([www.nwtechusa.com/](http://www.nwtechusa.com/)): Distributor of email security, antivirus, Web filtering and archival products.

New Media Security ([www.newmediasecurity.com/](http://www.newmediasecurity.com/)): Provides solutions to protect data on mobile computers, laptops, PDAs, tablets and in emails and on CDs.

NoticeBored ([www.noticebored.com/html/site\\_map.html](http://www.noticebored.com/html/site_map.html)): Information security awareness materials for staff, managers and IT professionals covering a fresh topic every month.

Noweco ([www.noweco.com/smhe.htm](http://www.noweco.com/smhe.htm)): Proteus is a software tool designed to audit information security management systems according to ISO17799 standards.

Oakley Networks Inc. ([www.oakleynetworks.com/](http://www.oakleynetworks.com/)): Security systems capable of monitoring 'leakage' of intellectual property through diverse routes such as Web, email, USB and printouts.

Pacom Systems ([www.pacomsystems.com/](http://www.pacomsystems.com/)): Provider of integrated and networked security solutions for single- and multisite organizations.

Paktronix Systems: Network Security ([www.paktronix.com/](http://www.paktronix.com/)): Design, supply, and implement secure networks. Provide secure border Firewall systems for connecting networks to the Internet or each other. Offer Network Address Translation (NAT), Virtual Private Networking (VPN), with IPSec, and custom port translation capabilities.

PC Lockdown ([www.pclockdown.com.au/](http://www.pclockdown.com.au/)): Software that allows the remote lockdown of networked workstations. Product features, company information, FAQ and contact details.

Porcupine.org ([www.porcupine.org/](http://www.porcupine.org/)): Site providing several pieces of software for protecting computers against Internet intruders.

Powertech ([www.powertech.com/powertech/index.asp](http://www.powertech.com/powertech/index.asp)): Security software for the IBM AS/400 and iSeries including intrusion detection, user access control, encryption and auditing.

Protocom Development Systems ([www.actividentity.com/](http://www.actividentity.com/)): Specializes in developing network security software for all needs with credential management, strong authentication, console security and password reset tools.

Sandstorm Enterprises ([www.sandstorm.net/](http://www.sandstorm.net/)): Products include PhoneSweep, a commercial telephone line scanner and NetIntercept, a network analysis tool to reassemble TCP sessions and reconstruct files.

SecurDesk ([www.cursorarts.com/ca\\_sd.html](http://www.cursorarts.com/ca_sd.html)): Access control and verification, protection for sensitive files and folders, log usage, customizable desktop environment, administration, and limit use.

Secure Directory File Transfer System ([www.owlcti.com/](http://www.owlcti.com/)): An essential tool for organizations that demand the ultimate in security. This "special purpose firewall" will safeguard the privacy of your data residing on a private network, while at the same time, providing an inflow of information from the Internet or any other outside network.

Secure your PC ([www.maths.usyd.edu.au/u/psz/secure-epc.html](http://www.maths.usyd.edu.au/u/psz/secure-epc.html)): A few notes on securing a Windows98 PC.

Security Awareness, Inc. ([www.securityawareness.com/](http://www.securityawareness.com/)): Security awareness products for all types of organizations, including security brochures, custom screensavers, brochures and computer-based training.

Security Officers Management and Analysis Project ([www.somap.org/](http://www.somap.org/)): An Open Source collaborative project building an information security risk management method, manuals and toolset.

SecurityFriday Co. Ltd. ([www.securityfriday.com/](http://www.securityfriday.com/)): Software to monitor access to Windows file servers, detect promiscuous mode network sniffers and quantify password strength.

SeQureIT ([www.softcat.com/](http://www.softcat.com/)): Security solutions including WatchGuard firewalls, Check Point, Clearswift, Nokia and Netilla SSL VPN. Also provide managed and professional services.

Service Strategies Inc. ([www.ssimail.com/](http://www.ssimail.com/)): Email gateway and messaging, firewall, VPN and SSL software and appliances for AS/400 and PC networks.

Silanis Technology ([www.silanis.com/index.html](http://www.silanis.com/index.html)): Electronic and digital signature solution provider includes resources, white papers, product news and related information.

Simpliciti ([simpliciti.biz/](http://simpliciti.biz/)): Browser lockdown software to restrict Web browsing.

Smart PC Tools ([www.smartpctools.com/en/index.html](http://www.smartpctools.com/en/index.html)): Offers a range of PC software products, most of which relate to security.

Softcat plc (UK) ([www.softcat.com/](http://www.softcat.com/)): Supplier of IT solutions, dealing with software, hardware and licensing.

Softek Limited ([www.mailmarshal.co.uk/](http://www.mailmarshal.co.uk/)): Distributor of security software: anti-virus, anti-spam, firewall, VPN, Web filtering, USB device control etc.

Softnet Security ([www.safeit.com/](http://www.safeit.com/)): Software to protect confidential communication and information. Product specifications, screenshots, demo downloads, and contact details.

Tech Assist, Inc. ([www.toolsthatwork.com/](http://www.toolsthatwork.com/)): Applications for data recovery, network security, and computer investigation.

Tropical Software ([www.tropssoft.com/](http://www.tropssoft.com/)): Security and Privacy products.

UpdateEXPERT ([www.lyonware.co.uk/UpdateExpert.htm](http://www.lyonware.co.uk/UpdateExpert.htm)): A hotfix and service pack security management utility that helps systems administrators keep their hotfixes and service packs up-to-date.

Visionsoft ([www.visionsoft.com/](http://www.visionsoft.com/)): Range of security and software license auditing software for businesses, schools and personal users.

Wave Systems Corp. ([www.wavesys.com/](http://www.wavesys.com/)): Develops proprietary application specific integrated circuit which meters usage of data, graphics, software, and video and audio sequences which can be digitally transmitted and develops a software version of its application for use over the Internet. (Nasdaq: WAVX).

WhiteCanyon Security Software ([www.whitecanyon.com/](http://www.whitecanyon.com/)): Providing software products to securely clean, erase, and wipe electronic data from hard drives and removable media.

Wick Hill Group ([www.wickhill.co.uk/](http://www.wickhill.co.uk/)): Value added distributor specializing in secure infrastructure solutions for ebusiness. Portfolio includes a range of security solutions, from firewalls to SSL VPN, as well as Web access and Web management products.

Winability Software Corporation ([www.winability.com/home/](http://www.winability.com/home/)): Directory access control and inactivity time-out software for Windows systems.

xDefenders Inc. ([www.xdefenders.com/](http://www.xdefenders.com/)): Security appliances combining spam, virus and Web content filtering with firewall and IDS systems, plus vulnerability assessment services.

ZEPKO ([www.zepko.com/](http://www.zepko.com/)): SIM (Security Information Management) technology provider. Assessing business risks and technology vulnerabilities surrounding IT security products.

## 9. RESEARCH

Centre for Applied Cryptographic Research ([www.cacr.math.uwaterloo.ca/](http://www.cacr.math.uwaterloo.ca/)): Cryptographic research organization at the University of Waterloo. Downloads of technical reports, upcoming conferences list and details of graduate courses available.

Cryptography Research, Inc ([www.cryptography.com/](http://www.cryptography.com/)): Research and system design in areas including tamper resistance, content protection, network security, and financial services. Service descriptions and white papers.

Dartmouth College Institute for Security Technology Studies (ISTS) ([www.ists.dartmouth.edu/](http://www.ists.dartmouth.edu/)): Research group focusing on United States national cyber-security and technological counterterrorism. Administers the I3P consortium.

Penn State S2 Group ([ist.psu.edu/s2/](http://ist.psu.edu/s2/)): General cyber security lab at the United States university. Includes current and past projects, software, publications, and events.

The SANS Institute ([www.sans.org/](http://www.sans.org/)): Offers computer security research, training and information.

SUNY Stony Brook Secure Systems Lab ([seclab.cs.sunysb.edu/seclab1/](http://seclab.cs.sunysb.edu/seclab1/)): Group aimed at research and education in computer and network security. Projects, academic programs, and publications. Located in New York, United States.

## 10. CONTENT FILTERING LINKS

Content Filtering vs. Blocking ([www.securitysoft.com/content\\_filtering.html](http://www.securitysoft.com/content_filtering.html)): An interesting whitepaper from Security Software Systems discussing the pros and cons of content filtering and blocking.

GateFilter Plug-in ([www.deerfield.com/products/gate-filter/](http://www.deerfield.com/products/gate-filter/)): GateFilter Plug-in is a software Internet filter providing content filtering for WinGate. The plug-in uses technology based on Artificial Content Recognition (ACR), which analyzes the content of a Web site, determines if it is inappropriate, and blocks the site if necessary. Supports English, German, French, and Spanish.

GFI Mail Essentials ([www.gfi.com/mes/](http://www.gfi.com/mes/)): Mail Essentials provides email content checking, antivirus software, and spam blocking for Microsoft Exchange and SMTP.

InterScan eManager ([us.trendmicro.com/us/solutions/enterprise/security-solutions/web-security/index.html](http://us.trendmicro.com/us/solutions/enterprise/security-solutions/web-security/index.html)): Provides real-time content filtering, spam blocking, and reporting. Optional eManager plug-in integrates seamlessly with InterScan VirusWall to safeguard intellectual property and confidential information, block inappropriate email and attachments, and protect against viruses. eManager also enables Trend Micro Outbreak Prevention Services.

NetIQ (MailMarshal) ([www.marshall.com/](http://www.marshall.com/)): NetIQ provides MailMarshal, imMarshal, and WebMarshal for content filtering coupled with antivirus protection (McAfee).

Postfix Add-on Software ([www.postfix.org/addon.html](http://www.postfix.org/addon.html)): List and links of add-on software for Postfix, including content filtering and antivirus solutions.

Qmail-Content filtering ([www.fehcom.de/qmail/filter.html](http://www.fehcom.de/qmail/filter.html)): Scripts that provide content filtering for incoming email with Qmail.

SonicWALL's Content Filtering Subscription Service ([www.sonicguard.com/ContentFilteringService.asp](http://www.sonicguard.com/ContentFilteringService.asp)): Integrated with SonicWALL's line of Internet security appliances, the Sonic WALL Content Filtering subscription enables organizations such as businesses, schools and libraries to maintain Internet access policies tailored to their specific needs.

SurfControl ([www.websense.com/site/scwelcome/index.html](http://www.websense.com/site/scwelcome/index.html)): SurfControl is a London-based company providing email and Web filtering solutions. as well as

Internet monitoring and policy management software. Recently purchased by Websense.

Tumbleweed ([www.tumbleweed.com/](http://www.tumbleweed.com/)): Tumbleweed provides secure messaging and email policy management solutions geared to the government, financial and health-care industries.

WebSense ([www.websense.com/content/home.aspx](http://www.websense.com/content/home.aspx)): Websense provides a wide range of solutions including Internet filters, monitoring software, content filtering, tracking, and policy management.

## 11. OTHER LOGGING RESOURCES

IETF Security Issues in Network Event Logging ([www.ietf.org/html.charters/syslog-charter.html](http://www.ietf.org/html.charters/syslog-charter.html)): USENIX Special Interest Group.

Building a Logging Infrastructure ([www.sage.org/pubs/12\\_logging/](http://www.sage.org/pubs/12_logging/)): Loganalysis.org is a volunteer not-for-profit organization devoted to furthering the state of the art in computer systems log analysis through dissemination of information and sharing of resources.

**Warning:** URLs may change or be deleted without notice.

## 12. ADDITIONAL MISCELLANEOUS SECURITY RESOURCES

### *Forensic Distributions:*

CAINE [<http://www.caine-live.net/>]

DEFT Linux [<http://www.deftlinux.net/>]

### *Pen Test Distributions:*

BackBox [<http://www.backbox.org/>]

BackTrack [<http://www.backtrack-linux.org/>]

Blackbuntu [<http://www.blackbuntu.com/>]

GnackTrackPentoo [<https://www.phillips321.co.uk/gnack-track/>]

Samurai WTF [<http://samurai.inguardians.com/>]

## Security Conferences:

BlackHat (DC / Europe / Abudhabi / Las Vegas) [<http://www.blackhat.com/>]

DefCon (Las Vegas) [<http://www.defcon.org/>]

HOPE (Hackers of Planet Earth) (NYC) 2600 sponsored [<http://thenexthope.org/>]

Information Security Summit (NE Ohio) [<https://www.informationsecuritysummit.org/>]

notacon (Cleveland) [<http://www.notacon.org/>]

RSA Conference [<http://www.rsaconference.com/index.htm>]

ShmooCon (Washington D.C) [<http://www.shmoocon.org/>]

ThotCon (Chicago) [<http://www.thotcon.org/>]

Security Configurations for Operation Systems and Handhelds

### *NIST General Security Documents:*

[<http://csrc.nist.gov/publications/PubsTC.html#General%20IT%20Security>]

### *Security News:*

Dark Reading [<http://www.darkreading.com/>]

SecurityFocus [<http://www.securityfocus.com/>]

### *Security Podcasts:*

Exotic Liability [<http://www.exoticliability.com/>]

InfoSec Daily [<http://www.isdpodcast.com/>]

Pauldotcom [<http://pauldotcom.com/>]

Security Justice [<http://securityjustice.com/>]

Social-Engineer.org Podcast [<http://www.social-engineer.org/podcast/>]

Social Media Security [<http://socialmediasecurity.com/>]

### *Vulnerable Distributions:*

Damn Vulnerable Linux [<http://www.damnvulnerablelinux.org/>]

Damn Vulnerable Web App [<http://www.dvwa.co.uk/>]

