

The following links provide access to a range of Information Security related standards. It is not comprehensive, but is sufficiently broad to provide examples of a number of approaches to standards.

#### INFORMATION SECURITY MANAGEMENT STANDARDS

British Standards Institution:

<http://www.bsi-lobal.com/>

International Organisation for Standardisation:

<http://www.iso.org/>

ISACA: <http://www.isaca.org/>

ISF Standard of Good Practice:

<http://www.isfsecuritystandard.com/>

ITIL: <http://www.itil.co.uk/>

#### INDUSTRY CONTACTS

CBI: <http://www.cbi.org.uk/>

Computer Security Institute:

<http://www.gocsi.com/>

Department of Trade & Industry:

<http://www.dti.gov.uk/>

Information Security Forum:

<http://www.securityforum.org/>

Institute of Directors: <http://www.iod.com/>

The Business Continuity Institute (BCI):

<http://www.thebci.org/>

#### HUMAN RESOURCES

The following links provide information on Human Resources practices. The Information Commissioner, although focusing on data protection, has published a range of guides on a number of HR related practices. The CIPD provides guidance on all matters relating to Human Resources, but has relevant sections regarding information security.

Chartered Institute of Personnel & Development:

<http://www.cipd.co.uk/>

Information Commissioner:

<http://www.informationcommissioner.gov.uk/>

#### LEGISLATION

The following links provide direct access to the text of legislation referred to within this site.

Data Protection Act:

<http://www.hms0.gov.uk/acts/acts1998/19980029.htm>

Human Rights Act:

<http://www.hms0.gov.uk/acts/acts1998/19980042.htm>

For general advice regarding the Data Protection Act, access the Information Commissioner:

<http://www.informationcommissioner.gov.uk/>

#### VIRUSES

There are a number of anti-virus service companies. Some of these are purely vendors of virus defence software whilst others provide broader services that include e-mail scanning, content filters and firewalls.

#### SYSTEMS FAILURE

Systems failure must be dealt with through co-ordinated management. It is not a 'tools & techniques' based discipline. There are some external contacts worth investigating. These are: Disaster Recovery Institute International:

<http://www.drii.org/>

Information Security Forum:

<http://www.securityforum.org/html/frameset.htm>

The Business Continuity Institute (BCI):

<http://www.thebci.org/>

**ALERT SERVICES**

JANET UK CERT

<http://www.ja.net/CERT/cert.html> UNIRAS

<http://www.uniras.gov.uk>

USCERT: <http://www.cert.org>

WARP: <http://www.warp.gov.uk>

**CRIME AND EMERGENCY CONTACTS**

National Crime Squad (NCS)

<http://www.nationalcrimesquad.police.uk>

Association of Chief Police Officers

<http://www.acpo.police.uk>

Home Office Crime & Policing Internet Crime

see website address at the bottom of this page

Internet Watch Foundation (provides a focus for removing illicit material from the Internet).

<http://www.iwf.org.uk>

National Criminal Intelligence Service (NCIS)

<http://www.ncis.co.uk>

National Hi-Tech Crime Unit

<http://www.nhtcu.org>

**GOVERNMENT SITES**

Department of Trade & Industry

<http://www.dti.gov.uk>

Information Commissioner (oversees and enforces compliance with both the Data Protection Act 1998 and Freedom Of Information Act 2000)

<http://www.informationcommissioner.gov.uk>

**HARDENING OPERATING SYSTEMS**

HP UNIX <http://www.sans.org>

Sun OS <http://www.sun.com/software/security>

Unix [www.uxsup.csx.cam.ac.uk/security](http://www.uxsup.csx.cam.ac.uk/security)

Windows <http://www.microsoft.com>

**HOTFIXES AND PATCHES**

HP UNIX Fixes <http://www.sans.org>

Microsoft

<http://www.microsoft.com/technet/security/default.msp>

Sun OS Fixes <http://www.sun.com/software/security>

**INFORMATION PROVIDERS**

HMSO: <http://www.hmso.gov.uk>

(delivers a wide range of services to the public, information industry and government relating to access and re-use of government information)

**INSTITUTES AND ORGANISATIONS**

APACS: <http://www.apacs.org.uk>

(the UK payments trade association for institutions delivering payments services to end customers)

CBI: <http://www.cbi.org.uk>

Computer Security Institute: <http://www.gocsi.com>

(a membership organisation serving and training the information, computer and network security professional)

Disaster Recovery Institute:

<http://www.drii.org>

Information Security Forum:

<http://www.securityforum.org>

(independent authority delivering practical guidance and solutions to overcome wide-ranging security challenges which impact business information).

Institute of Chartered Accountants in England & Wales (ICAEW) IT Faculty: <http://www.icaew.co.uk/itfac>

Institute of Directors: <http://www.iod.com>

Intellect: <http://www.intellectuk.org>

(trade body for the UK based information technology, telecommunications and electronics industry)

International Underwriting Association of London

(IUA): <http://www.iua.co.uk>

Digital Risk Working Party

Mid Yorkshire Chamber of Commerce and Industry

(working with DTI on the provision of an online information security training tool)

<http://www.mycci.co.uk>



<http://www.homeoffice.gov.uk/crime/internetcrime/index.html>

<http://www.businesslink.gov.uk>

SANS Institute (information security training and certification): <http://www.sans.org>  
The Business Continuity Institute (BCI):  
<http://www.thebci.org>  
tScheme: <http://www.tscheme.org>  
(the independent, industry-led, self-regulatory scheme set up to create strict assessment criteria, against which Trust Services are approved)

#### ONLINE TRADING

WorldPay: <http://www.worldpay.com>  
(offers Internet payment solutions)  
PayPal: <http://www.paypal.com>  
(offers Internet payment solutions)

#### OFFICE SYSTEMS

OpenOffice: <http://www.openoffice.org>

#### POLICE CONTACTS

Avon & Somerset Constabulary:  
<http://www.avonandsomerset.police.uk>

#### PORTALS

Infosyssec: <http://www.infosyssec.org>  
(security portal for information system security professionals)

#### RESEARCH

National Computing Centre: <http://www.ncc.co.uk>  
(independent advice, guidance, networking and services for IT professionals)

#### STANDARDS BODIES

British Standards Institution:  
<http://www.bsi-global.com>  
Bundesamt für Sicherheit in der  
Informationstechnik (BSI German Federal Office  
for Information Security): <http://www.bsi.de>  
International Organisation for Standardisation:  
<http://www.iso.org>

ISACA: <http://www.isaca.org>  
(Information Systems Audit and Control  
Association)  
ITIL: <http://www.itil.co.uk>  
(IT Infrastructure Library provides best practice  
guidance in IT Service Management)

#### GENERAL BUSINESS ADVICE

For more information on achieving best practice  
in your business: Contact your local Business  
Link advisor by visiting the website at  
<http://www.businesslink.gov.uk> or calling  
0845 600 9 006.

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