

ISO 27001:2022

Information Security, Cybersecurity, and Privacy Protection





SELF ASSESSMENT CHECKLIST

See how it works



CONTEXT

THE ORGANISATION

Have we determined internal and external issues that will impact on our information security management system?

Have we determined which stakeholder requirements are addressed through the information security management system?

Interested Parties

Have we determined what internal and external interested parties are relevant to the information security management system and what their requirements are?

Scope

Have we determined the boundaries of the information security management system and documented the scope?



Leadership

Leadership and Commitment

Can we demonstrate top management is providing leadership and commitment to the information security management system?

Information Security Policy

Have we documented an information security policy that is communicated and available?

Roles and Responsibilities

Are roles and responsibilities for information security communicated and understood?



Planning

Risks and Opportunities

Have we determined the information security risks and opportunities related to our organisation?

Have we implemented a documented information security risk assessment process?

Statement of Applicability

Have we documented a risk treatment plan and Statement of Applicability with regard to controls?

Information Security Objectives

Have we established information security objectives?

Are our information security objectives available as documented information?

Do we monitor, measure, and communicate them?

Do we have plans to achieve them?

Have we maintained records?

Planning of changes

Are changes to the information security management system carried out in a manner that is planned?

Support

Resources

Have we determined and ensured necessary resources are in place for the information security management system?

Competence

Do we ensure competence of personnel?



Do we maintain records?

Awareness

Have we ensured that personnel are aware of our policy, relevant objectives, and their responsibilities?

Communication

Have we determined processes for internal and external communication relevant to information security?

Control of Documents

Do we ensure documents and records are controlled?

Operations

Operational Planning and Control

Have we established and maintained procedures to meet the requirements of the information security management system?

Have we established criteria for processes, and do we maintain control of the processes in accordance with these criteria?

Risk Assessment

Do we assess risk at planned intervals and when significant changes occur, and do we maintain records?

Risk Treatment

Have we implemented risk treatment plans, and do we maintain records?



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Performance Evaluation

Monitoring & Measurement

Do we monitor things such as processes, operational controls, access, usage, change?

Do we measure things such as KPIs, performance against targets?

Do we analyse this information and maintain records?

Internal Audit

Do we plan and conduct internal audits to ensure the information security system conforms to requirements and is implemented effectively?



Do we maintain records?

Management Review

Does our top management review our information security management system at planned intervals?



Do we maintain records?

Do we include decisions relating to continual improvement and any need for changes in the documented results of the management reviews?

Improvement **Continual Improvement** Do we continually improve the information security management system? **Nonconformity and Corrective Action** Do we take control of, correct and deal with the consequences of nonconformities raised? Do we review and determine the root cause of the nonconformity? Do we review the effectiveness of corrective action taken and use this knowledge to make changes or improvements to the information security management system? Do we maintain records?



5 Organisational Controls 5.1 Policies for information security A set of information security policies relevant to interested parties 5.2 Information security roles and responsibilities Defining and allocating roles and responsibilities within the information security management system as appropriate and in accordance with organisational needs 5.3 Segregation of duties Conflicting duties and areas of responsibility are handled separately from each other 5.4 Management responsibilities Management ensures all personnel are applying information security in accordance with the established policies and procedures of the organisation 5.5 Contact with authorities Contact with relevant authorities is established and maintained by the organisation 5.6 Contact with special interest groups Contact with special interest groups, specialist security forums and/or professional associations is established and maintained by the organisation 5.7 Threat intelligence The organisation collects and analyses information relating to information security threats 5.8 Information security in projectt Information and other associated assets 5.9 Inventory of information and other associated assets Defined, documented, and implemented rules for the acceptable use and procedures for handling information and other associated assets 5.10 Acceptable use of information and other associated assets Assets belonging to the organisation in the possession of personnel and other interested parties are returne	ANNEX A	
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the information classification scheme		
	5.14 Information transfer	
agreements for all types of transfer facilities within		•

ISO 27001:2022 Information Technology



	the organisation as well as between the organisation
	and other parties
5.15 Access control	Defined and documented rules to control physical
	and logical access to information
5.16 Identity management	Management of identities for their full life cycle
5.17 Authentication information	Allocation and management of authentication
	information, such as usernames and passwords, is
	controlled by a management process that includes
	advising personnel on appropriate handling of
	authentication information
5.18 Access rights	Provisioning, reviewing, and monitoring of access
	rights to information and other assets in accordance
	with the relevant policy and rules for access control
5.19 Information security in	Defined and implemented processes and procedures
supplier relationships	for managing information security risks associated
	with the use of supplier products or services
5.20 Addressing information	Establishing and agreeing upon information security
security within supplier agreements	requirements in supplier relationships
5.21 Managing information	Defined and implemented processes and procedures
security in the information and	to manage information security risks associated with
communication technology (ICT)	ICT products and services supply chain
supply chain	
5.22 Monitoring, review and	Regular monitoring, review, and evaluation of
change management of supplier	changes in supplier information security practices
services	
5.23 Information security for use	Establishing processes for the acquisition, use,
of cloud services	management, and exit from cloud services in
	accordance with the organisational information
	security requirements
5.24 Information security incident	Defined, implemented, and communicated processes
management planning and	as well as roles and responsibilities for management
preparation	of an information security incident
5.25 Assessment and decision on	Assessing information security events to determine if
information security events	they are to be categorised as information security incidents
5.26 Response to information	Documented and implemented procedures on
security incidents	appropriate response to information security
	incidents
5.27 Learning from information	Strengthening and improving controls based on
security incidents	knowledge gained from information security
	incidents
5.28 Collection of evidence	Establishing and implementing procedures for
	identification, collection, acquisition, and
	preservation of evidence relating to information
	security events



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	Developing a plan to maintain information security at
disruption	an appropriate level during disruption
5.30 ICT readiness for business	Implementing processes so the organisation can
continuity	continue operations as usual in case of a disruption
	that affects ICT
	Identifying, documenting and keeping up to date with
-	legal, statutory, regulatory and contractual
	requirements relevant to information security
5.32 Intellectual property rights I	Implementing appropriate procedures to protect
i	intellectual property rights
	Storing records such that they are protected from
	loss, destruction, falsification, unauthorised access,
	and unauthorised release
	Identifying and meeting relevant requirements
personal identifiable information r	regarding preservation of privacy and protection of
(PII) F	PII
• •	Independent reviews at planned intervals, or when
	significant changes occur, of the organisational
-	approach to managing information security and its
	implementation including people, processes, and
	technologies
5.36 Compliance with policies, F	Regularly reviewing organisational compliance with
rules, and standards for i	its information security policy and topic-specific
information security	policies, rules, and standards
	Documented procedures for information processing
	facilities
	6 People Controls
-	Conducting background checks on all candidates prior
t	to joining the organisation as well as on an ongoing
	basis
6.2 Terms and conditions of	Documenting both personnel and organisational
	responsibilities for information security in
	employment contractual agreements
-	Regularly providing personnel of the organisation and
	other relevant interested parties appropriate
training i	information security awareness, education, and
-	
t	information security awareness, education, and training as well as updates of the organisation's
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t i	information security awareness, education, and training as well as updates of the organisation's information security policy, topic-specific policies, and procedures as appropriate to their job
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6.4 Disciplinary process	information security awareness, education, and training as well as updates of the organisation's information security policy, topic-specific policies, and procedures as appropriate to their job Formalising and communicating a process to take actions against personnel and other relevant interested parties who violate information security
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6.4 Disciplinary process 6.5 Responsibilities after	information security awareness, education, and training as well as updates of the organisation's information security policy, topic-specific policies, and procedures as appropriate to their job Formalising and communicating a process to take actions against personnel and other relevant interested parties who violate information security policies Defining, enforcing, and communicating to relevant
6.4 Disciplinary process 6.5 Responsibilities after termination or change of	information security awareness, education, and training as well as updates of the organisation's information security policy, topic-specific policies, and procedures as appropriate to their job Formalising and communicating a process to take actions against personnel and other relevant interested parties who violate information security policies Defining, enforcing, and communicating to relevant personnel and interested parties the responsibilities
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6.6 Confidentiality or non-	Documenting and regularly reviewing confidentiality
disclosure agreements	or non-disclosure agreements signed by personnel
	and other relevant parties as per organisational
	needs
6.7 Remote working	Implementing security measures when personnel are
	working remotely such that information accessed,
	processed, or stored outside the organisation's
	premises is protected
6.8 Information security event	Providing a method by which personnel can report
reporting	observed or suspected information security events
	through appropriate channels and in a timely manner
	7 Physical Controls
7.1 Physical security perimeters	Defining security perimeters to protect areas that
	contain information and other associated assets
7.2 Physical entry	Protecting secure areas with appropriate entry
	controls and access points
7.3 Securing offices, rooms, and	Designing and implementing physical security for
facilities	offices, rooms, and facilities
7.4 Physical security monitoring	Continuous monitoring of premises for unauthorised
	physical access
7.5 Protecting against physical	Designing and implementing infrastructure to protect
and environmental threats	against physical and environmental threats such as
	natural disasters
7.6 Working in secure areas	Designing and implementing security measures for
	working in secure areas
7.7 Clear desk and clear screen	Defining and enforcing clear desk rules for papers and
	removable storage, as well as clear screen rules for
	information processing facilities
7.8 Equipment siting and	Securely siting and protecting equipment
protection	
7.9 Security of assets off-	Protecting assets that are stored off-site
premises	
7.10 Storage media	Managing storage media through their life cycle of
	acquisition, use, transportation, and disposal in
	accordance with the organisation's classification
	scheme and handling requirements
7.11 Supporting utilities	Protecting information processing facilities from
	power failures and other disruptions
7.12 Cabling security	Protecting cables carrying power, data, or supporting
	information services from interception, interference,
7 12 Equipment maintenance	or damage
7.13 Equipment maintenance	Maintaining equipment correctly to ensure the
	availability, integrity, and confidentiality of
7.14 Coouro dioposal ar rouse of	information
7.14 Secure disposal or re-use of	Verifying items of equipment containing storage
equipment	media to ensure that any sensitive data and licensed



prior to disposal or re-use8 Technological Controls8.1 User end point devicesProtecting information stored on, processed by, or accessible via user end point devices8.2 Privileged access rightsRestricting and managing the use or privileged access rights8.3 Information access restrictionRestricting access to information and other associated assets in accordance with the organisation's access control policy8.4 Access to source codeManaging read and write access to source code, development tools and software libraries8.5 Secure authenticationImplementing secure authentication technologies and procedures based on access restrictions and the organisation's access control policy8.6 Capacity managementMonitoring and adjusting the use of resources in line with current and expected capacity requirements8.7 Protection against malwareImplementing malware protection supported by user awareness8.8 Management of technical vulnerabilitiesObtaining information about technical vulnerabilities, evaluating the organisation's exposure to such vulnerabilities8.9 Configuration managementEstablishing, documenting, implementing, monitoring, and reviewing configurations including security configurations of hardware, software, services, or other storage media when the information is no longer required8.10 Information deletionDeleting information's access control policy and other relevant legislation'8.12 Data leakage preventionApplying measures to systems, networks, and any other devices that process, store, or transmit sensitive data to prevent leakage of data8.13 Information backupMaintaining backup copies of		software has been removed or securely overwritten
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	8.14 Redundancy of information	
	processing facilities	processing systems to meet availability requirements
		Producing, storing, protecting, and analysing logs that
record activities, exceptions, faults, and other		record activities, exceptions, faults, and other
relevant events		relevant events
8.16 Monitoring activities Monitoring networks, systems, and applications for	8.16 Monitoring activities	Monitoring networks, systems, and applications for
unusual behaviour and taking appropriate actions to		unusual behaviour and taking appropriate actions to
evaluate potential for information security events		evaluate potential for information security events

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8.17 Clock synchronisation	Synchronising clocks of information processing
	systems to approve time sources
8.18 Use of privileged utility	Restricting the use of utility programs that can
programs	override system and application controls
8.19 Installation of software on	Implementing procedures to securely manage
operational systems	installation of software on operational systems
8.20 Networks security	Securing, managing, and controlling networks and
	network devices to protect information in systems
	and applications
8.21 Security of network services	Implementing and monitoring security mechanisms,
	service levels, and service requirements of network
	services
8.22 Segregation of networks	Segregating groups of information services, users,
	and information systems in the organisation's
	networks
8.23 Web filtering	Managing access to external websites to reduce
	exposure to malicious content
8.24 Use of cryptography	Defining and implementing rules for effective use of
	cryptography, including cryptographic key
	management
8.25 Secure development life	Establishing and applying rules for the secure
cycle	development of software and systems
8.26 Application security	Identifying information security requirements when
requirements	developing or acquiring applications
8.27 Secure system architecture	Establishing, documenting, maintaining, and applying
and engineering principles	principles for engineering secure systems to all
	information system development activities
8.28 Secure coding	Applying secure coding principles to software
	development
8.29 Security testing in	Defining and implementing processes for security
development and acceptance	testing within the development life cycle
8.30 Outsourced development	Monitoring and reviewing development activities that
	have been outsourced
8.31 Separation of development,	Secure, separate environments for development,
test, and production	testing, and production
environments	
8.32 Change management	Procedures implemented to manage changes to
	information processing facilities and information
	systems
8.33 Test information	Appropriate selection, protection, and management
	of information used for testing
8.34 Protection of information	Planning and appropriately managing audit tests and
systems during audit testing	other assurance activities of operational systems
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