

Summary of Gap analysis in line with 27001 standards

CLAUSE	CURRENTLY IN PLACE	REQUIRED FOR ISO 27001	ACTIONS / BY WHO
4.1 - Context of the organisation		ISMS Manual	
4.2 - Interested parties (internal and external)		Interested parties register	
4.3 – SCOPE and Certification Scope for the ISMS system		Must include any clause/subclause not required and why.	
4.4 – ISMS			
5.1 – Leadership and commitment to the ISMS		Quality policy/manual, contract review, customer feedback	
5.2 -Information Security Policy		Quality policy, visible for all to see	
5.3 – Roles & Responsibilities within the ISMS		Roles and responsibilities chart (can be included in the Quality manual)	
6.1 – RBT (Risk-based thinking) Risks and Opportunities		Change management procedure, risk treatment control, inventory of assets, Risk Treatment plan, Risk assessment. Need to verify any controls in Annex A that have been omitted. Statement of Applicability.	
6.2 – ISMS Objectives and planning to achieve them.		Within the Security Policy, be measurable: what, who, when, results, resources, how,	

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7.1 – Resources		People, infrastructure, environment, monitoring and measuring. Training matrix, training logs, job descriptions, CPD, internal (knowledge from experience, completed projects, processes in place) and external (standards, conferences, external providers)	
7.2 – Competence		Training matrix, training logs, job descriptions	
7.3 – Awareness		Documentation that employees need to follow, how they contribute and what happens if they don't. CAR forms (updated training records, meeting minutes, etc)	
7.4 – Communication		What is communicated, when, with whom, how and by whom	
7.5 – Documented information		Document control procedure revision dates, reasons	
8.1 – Operation planning and control –		requirements of products or services for each customer, agreement to supply, confirmation of order, Contract review procedure	
8.2 –Information Security Risk Assessment		Linked to 6.1.2	
8.3 –Information Security Risk Treatment			

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9.1 – Monitoring, measuring, analysis and evaluation		Information Security processes/controls: when, who, analyse and evaluate.	
9.2 - Internal Audits		Audit schedule, audit checklist, audit summary, procedure, NC procedure, CAR documents.	
9.3 - Management Review		MRM minutes, Agenda to cover 27001. Documented information	
10.2 -Nonconformity and corrective action		CAR system, procedure, CAR forms, CAR register. Monitoring.	
10.3 – Continual improvement		Opportunities register, internal audits, MRM minutes, QMS documents.	