ISO 27001 REQUIREMENTS

Prepared by Quality Solutions Limited



■ 1. Context of the Organization

- Identify internal and external issues affecting information security.
- Define interested parties and their requirements.
- Establish the scope of the ISMS.

■ 2. Leadership

- Top management commitment to ISMS.
- Establish and communicate information security policy.
- Assign roles, responsibilities, and authorities.

■■ 3. Planning

- Conduct risk assessment and risk treatment.
- Set measurable information security objectives.
- Develop risk treatment plan aligned with business goals.

■ 4. Support

- Provide necessary resources (people, tech, budget).
- Ensure competence and awareness.
- Establish communication processes.
- Maintain documented information.

■ 5. Operation

- Carry out risk assessments regularly.
- Implement and manage risk treatment plan.
- Control outsourced processes and supplier relationships.

■ 6. Performance Evaluation

- Monitor and measure ISMS effectiveness.
- Conduct internal audits.
- Perform management reviews.

■ 7. Improvement

- Take corrective actions for nonconformities.
- Apply continual improvement to strengthen ISMS.

■■ Annex A – Controls

- 93 controls grouped into 4 themes:
- Organizational (policies, compliance, incident management).
- People (training, awareness, screening).
- Physical (facility access, environmental security).
- Technological (encryption, backup, monitoring).