

1. Plan

- Define the Scope of ISMS
- Identify & Assess Risks
- Evaluate options for risk treatment
- Select control objectives & controls
- Prepare Statement of Applicability (SOA)

2. Do

- Formulate & Implement Risk Treatment Plan
- Implement controls
- Take up training & awareness programs
- Manage resources & operations
- Monitor security incidents

3. Check

- Review effectiveness of ISMS
- Review levels of residual & acceptable risk
- Conduct internal audit of ISMS
- Regular management review of ISMS

4. Act

- Implement identified improvements
- Take corrective/preventive action
- Implement best practices
- Communicate results to stakeholders
- Ensure continuous improvements

