SATIBA Symposium





NUTS AND BOLTS

of a Quality Management System

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The right quality system depends on the needs of your business and customers

- Easy to integrate and use
- Meet the desired quality standards and demonstrate compliance with policies, procedures etc
- Flexible enough to change and adapt as your processes improve

Quality Principles





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Core Elements



Organisational structure and responsibilities

- Quality champion with adequate authority
- Quality professionals who can provide the knowledge, tools and guidance to help everyone else play their part in achieving quality
- Everyone in your organisation
 - Dedicated to protecting and strengthening their organisations by making sure stakeholders' needs are met – and ideally, that their expectations are exceeded

"Quality is not an act, it is a habit". Aristotle



Core Elements



Documentation

- . Quality policy
- . Quality objectives
- Quality manual
- Quality procedures, instructions, and records
- . Document control system
- . Corrective and preventative actions
- Proficiency



PDCA Cycle Simplifies the Process Approach

- Review the findings of your quality management system
- Re-evaluate both the processes and the product
- Begin the quality management process again

- Control, measure and monitor your outputs to ensure they meet expected criteria
- Identify areas where there is opportunity for improvement



- Identify your goals and baseline
- Assemble internal resources
- Determine quality standards and the requirements to meet those standards
- Determine what procedures will be used to ensure criteria is being met

- Organize supporting documentation (ISO documentation, policies, procedures, training materials, work instructions, etc.) in a document management system
- Train employees on new process(es)
- Deploy the quality management system

Core Elements

Monitoring and Improvement

- . Data management
- . Stakeholder satisfaction and feedback
- . Internal audits
- . Management review
- . Continuous improvement



Advantages of having a Structured QMS





Challenges with Implementation

The time involved

Change resistance

Quality fatigue



Management buy-in

Documentation

Cost of certification

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Building a Quality Culture

- Training
- Journal clubs
- CPD
- Quality week
- Competitions
- Celebration of success
- Surprise gifts
- Knowledge sharing
- Collaboration internally







It's a Journey





