

Implementation of a data-driven QC/QA system

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Implementating of a QC/QA system

Implementation Outline

- (A) Digitize Personal Responsibility
- (B) Establish Science-based, Rules-abided SOP
- (C) Establish a quality supervision and inspection network
- (D) Implementation of PDCA Processes

(A) Digitize Personal Responsibility

- (1) Establish a clear personal responsibility in every position enterprise-wise.
- (2) Digitize the content of work responsibility
- (3) Mobilize the full participation of quality management

(B) Establish Science-based, Rules-abided SOP:

- (1) Fact-based versus Experience-based
- (2) Rules-based versus Administrative-based

(C) Establish a quality supervision and inspection network:

- (1) Training: Forming a quality supervision and inspection network
- (2) Training: Integration of individuals into a comprehensive QC/QA network

(D) Enforce the applications of PDCA cycles in QC/QA system established:

(1) Establish PDCA Process

Plan/Do/Check/Action

(2) Establish Quality Control Circles

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