QUALITY MANAGEMENT SYSTEM ISO 9001:2008

8 Prinzip Manajemen Mutu



There is <u>no one best way</u> to proceed with the implementation of a management system and there is <u>no one</u> system that is applicable <u>to every organisation</u>.



The ISO 9000 Series

Quality Management Systems

ISO 9000 - Fundamentals and Vocabulary

ISO 9001 - Requirements

ISO 9004 - Guidelines for Performance Improvements

(plus technical reports as required)



The ISO 9001 Changes

Changes Background

- * Clarity the requirements
- * Compatibility with ISO 14001:2004



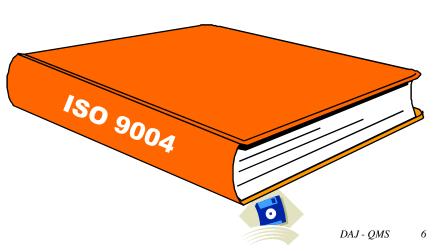
ISO 9004:2000 - Scope

beyond the requirements given in ISO 9001 in order to consider both the effectiveness and efficiency of a quality management system, and consequently the potential for improvement of the performance of an organisation.



The Role for ISO 9004 is:

- 1. Based on eight quality management principles
- 2. To achieve benefits for all interested parties
- 3. Towards "performance improvement"
- 4. Not a guide to ISO 9001



Potential Interested Parties



The Quality Management Principles

- Customer focussed organisation
- 2. Leadership
- 3. Involvement of people
- 4. Process approach
- 5. System approach to management
- 6. Continual improvement
- 7. Factual approach to decision making
- 8. Mutually beneficial supplier relationships

ISO 9001:2008 Contents

- 4. Quality Management System
- 5. Management Responsibility
- 6. Resource Management
- 7. Product Realisation
- 8. Measurement, Analysis & Improvement



Introduction

requirements for a QMS to address
 customer satisfaction

encourages adoption of a process approach

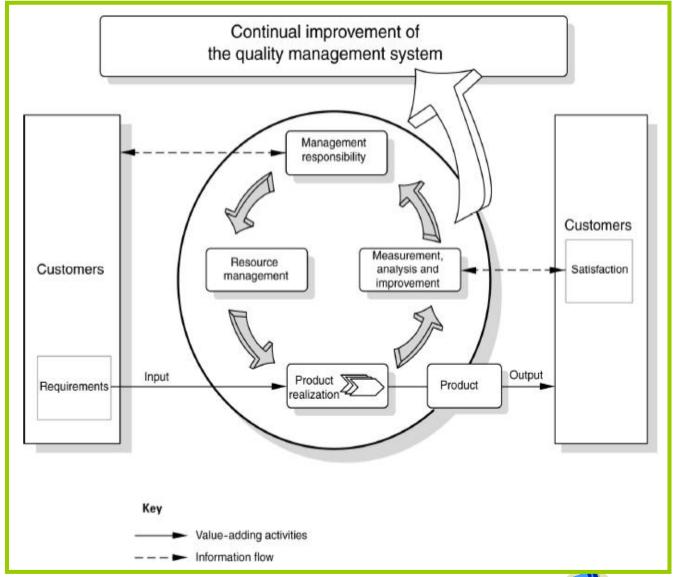
consistent pair of QM standards



A Process Approach to Management



Process Model ISO 9001:2008



Scope of ISO 9001:2008

- Demonstrate ability to consistently meet customer and regulatory requirements; and
- Enhance customer satisfaction through application of the system and continually improve the system.



Scope

- generic and applicable to all industries
- exclusions permitted (Application)
- exclusions detailed in quality manual (Section 7 only)



Compatibility with Other Management Systems

Many other management systems have features common to the ISO 9001:2008, including:

ISO 14001 - EMS
OHSAS 18000
ISO 31000 - Risk Management

