



AS9100:2016 Update and Review

Welcome and Thanks for Attending

Agenda

- Introduction
- Importance of AS
- Changes to 2009 version
- Implementation
- Transition
- Questions
- Thank you

Cavendish Scott, Inc.



- ISO Consulting Training, and Internal Auditing Since 1985
 - ISO 9001, AS9100, ISO 13485, ISO 14001, ISO 17025, ISO 27001
- Guarantee Success (audits and consulting)
- Registered Lead Auditors
- Thousands of successful consulting registrations
- Thousands of trained ISO auditors
- Experience with most industries including manufacturing and service industries

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Importance of AS

- Mandated by the industry
- Assures at least a consistent terminology and understanding of key processes/controls
- Assures a systemic approach to management and process control to ensure consistently effective products and services the customer can rely on
- World-wide

Changes Annex SL

- Annex SL
- Purpose and Strategic Direction
- Context, Issues, Interested Parties
- Risks
- Opportunities
- Leadership Expectations
- Knowledge
- Change Management

Changes AS (ISO)

4	4.1	Context		New
	4.2	Interested Parties		New
6	6.1	Risk and Opportunities		New
	7.1.2	People		New
	7.1.6	Knowledge		New
	8.5.5	Post Delivery Activities		New
	8.5.6	Change of processes		New
	4.3	Scope		Changed
	4.4	The QMS		Changed
				Changed
				Changed
5	5.1.1	Leadership		Changed
				Changed
				Changed
	5.1.2	Customer Focus		Changed
	6.2	Objectives		Changed
	6.3	Planning of changes		Changed
7	7.1.1	Resources - General		Changed
	7.4	Communication		Changed
8	8.1	Operations Planning		Changed
	8.4	Externally provided processes		Changed
	10.2	Nonconformity and Corrective Action		Changed
	7.3	Awareness		Minor
	7.5	Documented Information		Minor
	8.2	Customer Reqs		Minor
	8.3	Design		Minor
	8.5.1	Control of processes		Minor
	8.6	Release of product		Minor
	8.7	Control of NC outputs		Minor
9	9.1.1	Performance Evaluation - General		Minor
	9.1.3	Analysis		Minor
10	10.1	General		Minor
	10.3	Continual Improvement		Minor

Implementation

- Existing AS
 - New structure and terminology
 - A lot of similar processes established for 2009
 - New processes for Annex SL
 - Purpose, Strategy, Context, Interested Parties
 - Process Approach
 - Strong Leadership Involvement
 - Risk...
- New to AS
 - Not lightly
 - Process approach from the start
 - Deliberate, defined management and success

Transition

- April 2016
- Transition of existing certificates no later than Sept 2018
- 2 years 5 months
- November 2016
- 1 year 10 months
- Don't bank on anything in the last 3-4 months
 - 1 year 6 months
- Allow upward of 6 months to complete

Questions