New International Health and Safety Standard ISO 45001

From OHSAS 18001:2007 to ISO ISO 45001 (CD)

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Objectives

Upon completion of this Seminar, You will be able to:

• Communicate any changes in OHS specific requirements arising as a result of transitioning from OHSAS18001:2007 to ISO 45001
• Identify what the changes will mean for organizations
ISO 45001 Timeline

- **2014**: July 2014 CD (Committee Draft)
- **2015**: Q2 2015 DIS (Draft International Standard)
- **2015**: Q3/Q4 2015 FDIS (Final Draft International Standard)
- **2016**: October 2016 Published International Standard
High Level Structure

A new common ISO format has been developed for use across all management system standards:

• Common terms and core definitions
• Identical core text and clause numbering schemes

Organizations implementing an integrated system (e.g. QMS, EMS, ISMS etc.) should achieve optimum benefits.

The high level structure and common text is public information and can be found at www.iso.org/directives
Clauses for **OHSAS 18001:2007** and **ISO 45001 CD**

**OHSAS 18001:2007**
- 1. Scope
- 2. Reference publications
- 3. Terms and Definitions
- 4. OH&S management system requirements

**ISO 45001 CD**
- 1. Scope
- 2. Normative Reference
- 3. Terms and Definitions
- 4. Context of the Organization
- 5. Leadership
- 6. Planning
- 7. Support
- 8. Operation
- 9. Performance Evaluation
- 10. Improvement
Introduction

• General
• The ISO standards for OHS management
• Process approach
• Plan – Do –Check -Act cycle
• Risk-based thinking
• Compatibility with other management system standards
ISO 45001 (CD) Process Model
What are the likely changes to the standard?

• More emphasis on risk management
• To involve and secure more engagement from senior management.
• Increased strategic consideration of the organization’s context.
• Reinforcement of the needs of demonstrate and understand compliance status at all times.
• Performance indicators to track improvement.
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Thank you