

















# ISO 14001:2015 REVISION INTRODUCTION TO ISO/FDIS 14001





- ISO 14001 Revision process
- Changes to ISO 14001
- Transition
- How SGS can support you



## INTRODUCTION



- ISO/FDIS 14001
  - Issued 02<sup>nd</sup> July 2015
  - Penultimate stage in the revision process
- ISO 14001:2015 to follow. Scheduled for September 2015
- ISO website

http://www.iso.org/iso/tc207sc1home



- Structure (Annex SL) & Terminology
- Emerging Changes



### STRUCTURE & TERMINOLOGY

- Annex SL (High Level Structure)
- Framework for all new and revised ISO Management System Standards
- Standardized structure format
- Common text and requirements in many areas
- Also used for ISO 9001 revision



### EMERGING CHANGES

- Strategic Environmental Management
- Leadership
- Protecting the environment
- Environmental performance
- Lifecycle thinking
- Communication
- Documentation



# STRATEGIC ENVIRONMENTAL MANAGEMENT

- Organization and its context
- Needs and expectations of interested parties
- Actions to address risks and opportunities



- Top management shall demonstrate leadership and commitment to the EMS
- Specific actions in which Top Management is involved
- Responsibility may be delegated but Top Management must retain accountability



### PROTECTING THE ENVIRONMENT

- Commitment to the protection of the environment,
- including prevention of pollution and others ...
- Others: sustainable resource use, climate change mitigation and adaptation, and protection of biodiversity and ecosystems, etc.



### ENVIRONMENTAL PERFORMANCE

- Enhance Environmental Performance
- Performance related to environmental aspects
- Evaluate performance (indicators)



## LIFE CYCLE THINKING

- Identification of environmental aspects/impacts using a life-cycle perspective.
- A detailed Life Cycle Assessment (LCA) is not required
- Control & influence



## COMMUNICATION

- Emphasis on internal and external communication
- Equal treatment
- Decision about external communication is up to the organization
- Consistent and reliable communications



- Documented information vs. "documented procedures" and "records"
- Procedures may be documented
- Any media and any source



- ISO/FDIS 14001.....
  - Increases the strategic approach in environmental management
  - Includes updated environmental terminology and concepts



- Transition period: Sept 2015 -> Sept 2018
- ISO 14001:<u>2004</u> certifications will expire after transition period
- Recommended actions:
  - Identify gaps
  - Implementation plan
  - Training and awareness
  - Update the existing EMS and verify
  - Liaise with your Certification Body for transition



### SGS SOLUTIONS FOR A SMOOTH TRANSITION

- Training
  - ISO/FDIS 14001
  - Annex SL
  - Risk-Based Thinking
  - Empowering Leadership
- Needs Assessment/Gap Analysis
- Certification (FDIS and ISO 14001: 2015)





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