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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • MEXCHAPODHAR OPFAHU3ALURI TO CTAHDAPTU3ALURI • ORGANISATION INTERNATIONALE DE NORMALISATION

# Environmental management systems — Requirements with guidance for use

**TECHNICAL CORRIGENDUM 1** 

Systèmes de management environnemental — Exigences et lignes directrices pour son utilisation

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 14001:2004 was prepared by Technical Committee ISO/TC 207, *Environmental management*, Subcommittee SC 1, *Environmental management systems*.

Page iii, Table of contents

In the penultimate line, replace

"Correspondence between ISO 14001:2004 and ISO 9001:2000"

with

"Correspondence between ISO 14001:2004 and ISO 9001:2008".

Page v, Introduction, sixth paragraph, last line

Replace "ISO 9001:2000" with "ISO 9001:2008".

## ISO 14001:2004/Cor.1:2009(E)

#### Page 19, Annex B, Table B.1

Replace the entire table with the following:

#### Table B.1 — Correspondence between ISO 14001:2004 and ISO 9001:2008

ISO 14001:2004		ISO 9001:2008		
Introduction			Introduction (title only)	
		0.1	General	
		0.2	Process approach	
		0.3	Relationship with ISO 9004	
		0.4	Compatibility with other management systems	
Scope	1	1	Scope (title only)	
		1.1	General	
		1.2	Application	
Normative references	2	2	Normative references	
Terms and definitions	3	3	Terms and definitions	
Environmental management system requirements (title only)	4	4	Quality management system (title only)	
General requirements	4.1	4.1	General requirements	
Environmental policy	4.2	5.1	Management commitment	
		5.3	Quality policy	
		8.5.1	Continual improvement	
Planning (title only)	4.3	5.4	Planning (title only)	
Environmental aspects	4.3.1	5.2	Customer focus	
		7.2.1	Determination of requirements related to the product	
		7.2.2	Review of requirements related to the product	
Legal and other requirements	4.3.2	5.2	Customer focus	
		7.2.1	Determination of requirements related to the product	
Objectives, targets and programme(s)	4.3.3	5.4.1	Quality objectives	
		5.4.2	Quality management system planning	
		8.5.1	Continual improvement	
Implementation and operation (title only)	4.4	7	Product realization (title only)	
Resources, roles, responsibility and authority	4.4.1	5.1	Management commitment	
		5.5.1	Responsibility and authority	
		5.5.2	Management representative	
		6.1	Provision of resources	
		6.3	Infrastructure	

ISO 14001:2004			ISO 9001:2008		
Competence, training and awareness	4.4.2	6.2.1	(Human resources) General		
		6.2.2	Competence, training and awareness		
Communication	4.4.3	5.5.3	Internal communication		
		7.2.3	Customer communication		
Documentation	4.4.4	4.2.1	(Documentation requirements) General		
Control of documents	4.4.5	4.2.3	Control of documents		
Operational control	4.4.6	7.1	Planning of product realization		
		7.2.1	Determination of requirements related to the product		
		7.2.2	Review of requirements related to the product		
		7.3.1	Design and development planning		
		7.3.2	Design and development inputs		
		7.3.3	Design and development outputs		
		7.3.4	Design and development review		
		7.3.5	Design and development verification		
		7.3.6	Design and development validation		
		7.3.7	Control of design and development changes		
		7.4.1	Purchasing process		
		7.4.2	Purchasing information		
		7.4.3	Verification of purchased product		
		7.5.1	Control of production and service provision		
		7.5.2	Validation of processes for production and service provision		
		7.5.5	Preservation of product		
Emergency preparedness and response	4.4.7	8.3	Control of nonconforming product		
Checking (title only)	4.5	8	Measurement, analysis and improvement (title only)		
Monitoring and measurement	4.5.1	7.6	Control of monitoring and measuring equipment		
		8.1	(Measurement, analysis and improvement) General		
		8.2.3	Monitoring and measurement of processes		
		8.2.4	Monitoring and measurement of product		
		8.4	Analysis of data		
Evaluation of compliance	4.5.2	8.2.3	Monitoring and measurement of processes		
		8.2.4	Monitoring and measurement of product		

## Table B.1 — Correspondence between ISO 14001:2004 and ISO 9001:2008 (continued)

ISO 14001:2004		ISO 9001:2008		
Nonconformity, corrective action and preventive	4.5.3	8.3	Control of nonconforming product	
action		8.4	Analysis of data	
		8.5.2	Corrective action	
		8.5.3	Preventive action	
Control of records	4.5.4	4.2.4	Control of records	
Internal audit	4.5.5	8.2.2	Internal audit	
Management review	4.6	5.1	Management commitment	
		5.6	Management review (title only)	
		5.6.1	General	
		5.6.2	Review input	
		5.6.3	Review output	
		8.5.1	Continual improvement	

### Table B.1 — Correspondence between ISO 14001:2004 and ISO 9001:2008 (continued)

#### Page 21, Annex B, Table B.2

Replace the entire table with the following:

### Table B.2 — Correspondence between ISO 9001:2008 and ISO 14001:2004

ISO 9001:2008		ISO 14001:2004		
Introduction (title only)			Introduction	
General	0.1			
Process approach	0.2			
Relationship with ISO 9004	0.3			
Compatibility with other management systems	0.4			
Scope (title only)	1	1	Scope	
General	1.1			
Application	1.2			
Normative references	2	2	Normative references	
Terms and definitions	3	3	Terms and definitions	
Quality management system (title only)	4	4	Environmental management system requirements (title only)	
General requirements	4.1	4.1	General requirements	
Documentation requirements (title only)	4.2			
General	4.2.1	4.4.4	Documentation	
Quality manual	4.2.2			
Control of documents	4.2.3	4.4.5	Control of documents	
Control of records	4.2.4	4.5.4	Control of records	

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ISO 9001:2008		ISO 14001:2004			
Management responsibility (title only)	5				
Management commitment	5.1	4.2	Environmental policy		
		4.4.1	Resources, roles, responsibility and authority		
		4.6	Management review		
Customer focus	5.2	4.3.1	Environmental aspects		
		4.3.2	Legal and other requirements		
Quality policy	5.3	4.2	Environmental policy		
Planning (title only)	5.4	4.3	Planning (title only)		
Quality objectives	5.4.1	4.3.3	Objectives, targets and programme(s)		
Quality management system planning	5.4.2	4.3.3	Objectives, targets and programme(s)		
Responsibility, authority and communication (title only)	5.5				
Responsibility and authority	5.5.1	4.4.1	Resources, roles, responsibility and authority		
Management representative	5.5.2	4.4.1	Resources, roles, responsibility and authority		
Internal communication	5.5.3	4.4.3	Communication		
Management review (title only)	5.6	4.6	Management review		
General	5.6.1	4.6	Management review		
Review input	5.6.2	4.6	Management review		
Review output	5.6.3	4.6	Management review		
Resource management (title only)	6				
Provision of resources	6.1	4.4.1	Resources, roles, responsibility and authority		
Human resources (title only)	6.2				
General	6.2.1	4.4.2	Competence, training and awareness		
Competence, training and awareness	6.2.2	4.4.2	Competence, training and awareness		
Infrastructure	6.3	4.4.1	Resources, roles, responsibility and authority		
Work environment	6.4				
Product realization (title only)	7	4.4	Implementation and operation (title only)		
Planning of product realization	7.1	4.4.6	Operational control		
Customer-related processes (title only)	7.2				
Determination of requirements related to the	7.2.1	4.3.1	Environmental aspects		
product		4.3.2	Legal and other requirements		
		4.4.6	Operational control		
Review of requirements related to the product	7.2.2	4.3.1	Environmental aspects		
		4.4.6	Operational control		
Customer communication	7.2.3	4.4.3	Communication		

Table B.2 — Correspondence between ISO 9001:2008 and ISO 14001:2004 (continued)

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ISO 9001:2008		ISO 14001:2004		
Design and development (title only)	7.3			
Design and development planning	7.3.1	4.4.6	Operational control	
Design and development inputs	7.3.2	4.4.6	Operational control	
Design and development outputs	7.3.3	4.4.6	Operational control	
Design and development review	7.3.4	4.4.6	Operational control	
Design and development verification	7.3.5	4.4.6	Operational control	
Design and development validation	7.3.6	4.4.6	Operational control	
Control of design and development changes	7.3.7	4.4.6	Operational control	
Purchasing (title only)	7.4			
Purchasing process	7.4.1	4.4.6	Operational control	
Purchasing information	7.4.2	4.4.6	Operational control	
Verification of purchased product	7.4.3	4.4.6	Operational control	
Production and service provision (title only)	7.5			
Control of production and service provision	7.5.1	4.4.6	Operational control	
Validation of processes for production and service provision	7.5.2	4.4.6	Operational control	
Identification and traceability	7.5.3			
Customer property	7.5.4			
Preservation of product	7.5.5	4.4.6	Operational control	
Control of monitoring and measuring equipment	7.6	4.5.1	Monitoring and measurement	
Measurement, analysis and improvement (title only)	8	4.5	Checking (title only)	
General	8.1	4.5.1	Monitoring and measurement	
Monitoring and measurement (title only)	8.2			
Customer satisfaction	8.2.1			
Internal audit	8.2.2	4.5.5	Internal audit	
Monitoring and measurement of processes	8.2.3	4.5.1	Monitoring and measurement	
		4.5.2	Evaluation of compliance	
Monitoring and measurement of product	8.2.4	4.5.1	Monitoring and measurement	
		4.5.2	Evaluation of compliance	
Control of nonconforming product	8.3	4.4.7	Emergency preparedness and response	
		4.5.3	Nonconformity, corrective action and preventive action	
Analysis of data	8.4	4.5.1	Monitoring and measurement	
		4.5.3	Nonconformity, corrective action and preventive action	

Table B.2 — Correspondence between ISO 9001:2008 and ISO 14001:2004 (continued)

ISO 9001:2008		ISO 14001:2004		
Improvement (title only)	8.5			
Continual improvement	8.5.1	4.2	Environmental policy	
		4.3.3	Objectives, targets and programme(s)	
		4.6	Management review	
Corrective action	8.5.2	4.5.3	Nonconformity, corrective action and preventive action	
Preventive action	8.5.3	4.5.3	Nonconformity, corrective action and preventive action	

## Table B.2 — Correspondence between ISO 9001:2008 and ISO 14001:2004 (continued)

## Page 23, Bibliography

Replace

"[2] ISO 9001:2000, Quality management systems — Requirements"

with

"[2] ISO 9001:2008, Quality management systems — Requirements".