

---

---

**Conformity assessment —  
Requirements for bodies  
providing audit and certification of  
management systems —**

Part 4:

**Competence requirements for  
auditing and certification of event  
sustainability management systems**

*Évaluation de la conformité — Exigences pour les organismes  
procédant à l'audit et à la certification des systèmes de management —*

*Partie 4: Exigences de compétence pour l'audit et la certification  
des systèmes de management responsable appliqués à l'activité  
événementielle*



**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2013

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
Case postale 56 • CH-1211 Geneva 20  
Tel. + 41 22 749 01 11  
Fax + 41 22 749 09 47  
E-mail [copyright@iso.org](mailto:copyright@iso.org)  
Web [www.iso.org](http://www.iso.org)

Published in Switzerland

# Contents

Page

<b>Foreword</b> .....	<b>iv</b>
<b>Introduction</b> .....	<b>v</b>
<b>1 Scope</b> .....	<b>1</b>
<b>2 Normative references</b> .....	<b>1</b>
<b>3 Terms and definitions</b> .....	<b>1</b>
<b>4 Generic ESMS competence requirements</b> .....	<b>2</b>
4.1 General.....	2
4.2 Event and event sustainability terminology.....	3
4.3 Sustainability context.....	3
4.4 Sustainable development principles.....	3
4.5 Event sustainability design, planning and delivery.....	4
4.6 Techniques for identification of sustainable development issues and the evaluation of their significance.....	4
4.7 Legal and other requirements.....	4
4.8 Venue characteristics.....	4
4.9 Operational control.....	4
4.10 Event sustainability metrics, measurement and monitoring techniques.....	4
4.11 Event sustainability performance evaluation.....	4
<b>5 Event specific competence requirements for the audit team</b> .....	<b>5</b>
5.1 General.....	5
5.2 Environment.....	5
5.3 Economic.....	5
5.4 Social.....	6
<b>Annex A (informative) Example of typical event functional activities</b> .....	<b>7</b>
<b>Bibliography</b> .....	<b>8</b>

## Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work. In the field of conformity assessment, the ISO Committee on conformity assessment (CASCO) is responsible for the development of International Standards and Guides.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

Draft International Standards are circulated to the national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

In other circumstances, particularly when there is an urgent market requirement for such documents, a technical committee may decide to publish other types of document:

- an ISO/IEC Publicly Available Specification (ISO/IEC PAS) represents an agreement between technical experts in an ISO working group and is accepted for publication if it is approved by more than 50 % of the members of the parent committee casting a vote;
- an ISO/IEC Technical Specification (ISO/IEC TS) represents an agreement between the members of a technical committee and is accepted for publication if it is approved by 2/3 of the members of the committee casting a vote.

An ISO/PAS or ISO/TS is reviewed after three years in order to decide whether it will be confirmed for a further three years, revised to become an International Standard, or withdrawn. If the ISO/PAS or ISO/TS is confirmed, it is reviewed again after a further three years, at which time it must either be transformed into an International Standard or be withdrawn.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO/IEC TS 17021-4 was prepared by the *ISO Committee on conformity assessment (CASCO)*.

It was circulated for voting to the national bodies of both ISO and IEC, and was approved by both organizations.

ISO/IEC 17021 consists of ISO/IEC 17021:2011, *Conformity assessment — Requirements for bodies providing audit and certification of management systems*<sup>1)</sup>, and the following parts, under the general title *Conformity assessment — Requirements for bodies providing audit and certification of management systems*:

- *Part 2: Competence requirements for auditing and certification of environmental management systems* [Technical Specification]
- *Part 3: Competence requirements for auditing and certification of quality management systems* [Technical Specification]
- *Part 4: Competence requirements for auditing and certification of event sustainability management systems* [Technical Specification]

The following part is under preparation:

- *Part 5: Competence requirements for auditing and certification of asset management systems* [Technical Specification]

---

1) The next revision of ISO/IEC 17021:2011 will reflect the different parts and will become ISO/IEC 17021-1.

## Introduction

This Technical Specification complements ISO/IEC 17021:2011. In particular, it clarifies the event sustainability management system (ESMS) requirements for the competence of personnel involved in the certification functions set out in ISO/IEC 17021:2011, Annex A.

The guiding principles in ISO/IEC 17021:2011, Clause 4, are the basis for the requirements in this Technical Specification.

Certification bodies have a responsibility to interested parties, including their clients and the customers of the organizations whose management systems are certified, to ensure that only those auditors who demonstrate the relevant competence are allowed to conduct the ESMS audits.

It is intended that all ESMS auditors possess the generic competencies described in ISO/IEC 17021:2011, and that the audit team possesses the specific ESMS competencies described in this Technical Specification.

Certification bodies need to identify the specific audit team members' competence needed for the scope of each ESMS audit. The selection of an ESMS audit team will depend upon various factors, including event sustainability issues, client organization and the site at which these issues occur.

The competence requirements for other personnel involved in certification activities are also described.

Certification bodies can also be involved in non-third party sector schemes. In certain cases, the certification scheme owner can stipulate additional competence requirements. Any certification body participating in any such scheme needs to take into account any such requirements.

The competence requirements set out in this Technical Specification in conjunction with ISO 19011 could also serve as guidance for any interested parties wishing to develop a set of competence criteria for internal or supply chain auditors.

In this Technical Specification, the following verbal forms are used:

- “shall” indicates a requirement;
- “should” indicates a recommendation;
- “may” indicates a permission;
- “can” indicates a possibility or a capability.

Further details can be found in the ISO/IEC Directives, Part 2.

For the purposes of research, users are encouraged to share their views on this Technical Specification and their priorities for changes to future editions. Click on the link below to take part in the online survey:

<http://www.surveymonkey.com/s/JG7S8FQ>

# Conformity assessment — Requirements for bodies providing audit and certification of management systems —

## Part 4:

# Competence requirements for auditing and certification of event sustainability management systems

## 1 Scope

This Technical Specification complements the existing requirements of ISO/IEC 17021:2011. It specifies additional competence requirements for personnel involved in the audit and certification process for event sustainability management systems (ESMS).

## 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 17021:2011, *Conformity assessment — Requirements for bodies providing audit and certification of management systems*

ISO 20121:2012, *Event sustainability management systems — Requirements with guidance for use*