ISO 9001:2015 for Small Enterprises

What to do?

Advice from ISO/TC 176

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Údarás um Chaighdeáin Náisiúnta na hÉireann
ISO 9001:2015 for Small Enterprises

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Contents

Foreword ...................................................................................................................................................................................................................................................... 5
About this handbook .................................................................................................................................................................................................... 7
Quality management systems .............................................................................................................................................................. 11
How to start ..........................................................................................................................................................................................................................................
Guidance on what ISO 9001 means .................................................................................................................................................. 21
Terminology ..................................................................................................................................................................................................................................
Foreword ........................................................................................................................................................................................................................................
Introduction .......................................................................................................................................................................................................................................
1. Scope ....................................................................................................................................................................................................................................................
2. Normative references ........................................................................................................................................................................ 41
3. Terms and definitions ............................................................................................................................................................................. 43
4. Context of the organization ........................................................................................................................................................................ 45
5. Leadership ....................................................................................................................................................................................................................................
6. Planning ..........................................................................................................................................................................................................................................
7. Support ...........................................................................................................................................................................................................................................
8. Operation ...................................................................................................................................................................................................................................... 111
9. Performance evaluation ............................................................................................................................................................................. 151
10. Improvement .......................................................................................................................................................................................................................... 165
Annex A
Steps towards a quality management system ............................................................................................ 173
Annex B
A brief outline of certification/registration ........................................................................................................ 179
Annex C
Quality management principles ....................................................................................................................... 183
Bibliography .................................................................................................................................................................................................................................. 185
Foreword

Small business is the world’s biggest business. More than 95% of the world’s enterprises are small to medium sized and many countries look to small and medium enterprises (SMEs) to power economic growth and employment. Therefore, International Standards need to assist SMEs just as much as they do global enterprises, government and society at large. In particular, SMEs should be able to share in the gains in efficiency and effectiveness offered by ISO 9001. ISO 9001, which gives requirements for quality management systems, is among ISO’s most well-known and widely implemented International Standards. It is used in some 183 countries by enterprises both large and small, in public and private sectors, by manufacturers and service providers, in all sectors of activity, to achieve objectives such as the following:

- Establishing a framework for continual improvement and customer satisfaction
- Providing assurance about quality in external provider (supplier)-customer relationships
- Harmonizing quality requirements in sectors and areas of activity
- Qualifying external providers in global supply chains
- Providing technical support for regulators
- Giving organizations in developing countries and transition economies a framework for participating in global supply chains, export trade and business process outsourcing
- Assisting in the economic progress of developing countries and transition economies
- Transferring good managerial practice
- Encouraging the rise of services.
The management system approach pioneered by ISO 9001 and further developed by ISO 14001 (environmental management systems) has since been followed by other standards for the needs of specific sectors, or to address specific issues. They include, amongst others: information security (ISO/IEC 27001), food safety (ISO 22000), supply chain security (ISO 28000), energy management (ISO 50001), and road traffic safety management (ISO 39001).

This fourth edition of ISO 9001 for Small Enterprises has been updated to take account of the latest edition of the standard, published in 2015. In plain language and through numerous concrete examples from a wide range of sectors, it aims to help SMEs to understand and implement ISO 9001. ISO hopes that it will enable SMEs – in developing, transitional and industrialized economies – to draw the maximum benefits from ISO 9001, an International Standard which has become an essential tool of the world economy.

Kevin McKinley
Acting Secretary-General
ISO
About this handbook

This handbook gives guidance to small enterprises on developing and implementing a quality management system, based on the International Standard ISO 9001:2015, *Quality management systems — Requirements*. The requirements of ISO 9001 are generic and are intended to be applicable to all organizations, regardless of their type, size, or the products and services they provide.

This edition of this handbook refers to “enterprises”, which is consistent with the recognized concept of “small and medium enterprises” (SMEs) and is more appropriate for not-for-profit organizations, rather than referring to “businesses” (consistent with the concept of “small businesses”) as in previous editions of this handbook.

ISO 9000:2015, *Quality management systems — Fundamentals and vocabulary*, defines the term “organization” as a “person or group of people that has its own functions with responsibilities, authorities, and relationships to achieve its objectives”.

In practice, any small or medium enterprise (or business) is an organization. These types of enterprises do not normally see themselves as an “organization” and often perceive an organization to be something bigger.

The term “enterprises” includes organizations providing products and services, either for profit or not-for-profit, such as manufacturers, distributors, schools, law firms, financial institutions, foundations, public hospitals or local governments.

This handbook is divided up into a number of sections that can be read and used separately, and that can be referred to as the need arises.
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality management system</td>
<td>This section gives an overview of what an ISO 9001 quality management system is.</td>
</tr>
<tr>
<td>How to start</td>
<td>This section gives some practical advice on different options, should you wish to introduce a quality management system into your organization or update an existing one. (If an enterprise already has a quality management system in place, the advice given in this section may not be needed.)</td>
</tr>
<tr>
<td>Guidance on ISO 9001</td>
<td>This is the central part of the handbook and includes the text of ISO 9001:2015 itself. It provides guidance to help understand the requirements, together with examples and suggestions of how these requirements could be met.</td>
</tr>
<tr>
<td>Annex A</td>
<td>This annex describes a method of implementing ISO 9001 in a small enterprise.</td>
</tr>
<tr>
<td>Annex B</td>
<td>This annex gives a brief outline of a certification/registration process.</td>
</tr>
<tr>
<td>Annex C</td>
<td>This annex (based on ISO 9000:2015) outlines the seven quality management principles that provide the basis for ISO 9001:2015.</td>
</tr>
<tr>
<td>Bibliography</td>
<td>The Bibliography lists standards that are referenced in ISO 9001 and other references that are used in this handbook or which might be useful.</td>
</tr>
</tbody>
</table>