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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 292, *Security and resilience.*

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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Introduction

This document provides guidelines for developing and maintaining business continuity plans and procedures. This document is consistent with the requirements in ISO 22301 and the guidance in ISO 22313, and is applicable to the performance of any business continuity plan development, or as part of a business continuity management system (BCMS).

A business continuity plan provides guidance and information to assist teams responding to a disruption (ISO 22301:2019, 8.4.1) in order to meet expectations regarding delivery of products and services. The organization should create plans and procedures to address communications, emergency management, incident response, crisis management, recovery and restoration.

Business continuity plans and procedures should be consistent with organizational goals and objectives and business continuity objectives (see ISO 22301:2019, 3.4) and detail the actions that teams will take during a disruption in order to:

— activate the response;

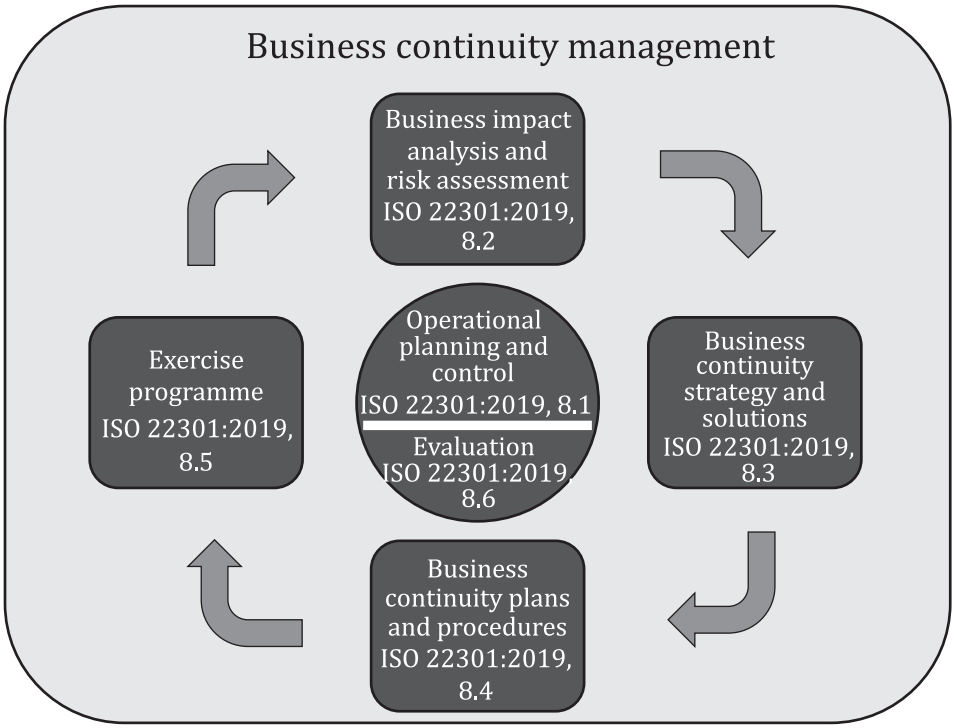
— manage the immediate consequences of a disruption;

— continue or recover prioritized activities within predetermined time frames utilizing, if appropriate, the agreed business continuity strategies and solutions;

— monitor the impact of the disruption and the organization's response to it;

— deliver products and services at agreed capacity.

Figure 1 presents the flow between the different components that constitute business continuity management. The business continuity strategy and solutions process (ISO 22301:2019, 8.3) provides the input for identifying, developing and maintaining business continuity plans and procedures (ISO 22301:2019, 8.4). In turn, the business continuity plans and procedures are a prerequisite for coordinating and performing business continuity exercises and tests (ISO 22301:2019, 8.5).



SOURCE ISO 22313:2020.

Figure 1 — Elements of business continuity management

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The purpose of this document is to provide organizations with:

— detailed methods to develop business continuity plans and procedures;

— a structured approach to collect and organize information to develop plans and procedures;

— advice for maintaining plans and procedures over time to establish a continual improvement environment.

Following these guidelines will lead to the:

— establishment of a management structure to respond to a disruption, appointing competent and responsible personnel and teams with the authority to manage the response;

— implementation and maintenance of response processes addressing the protection of life and assets;

— establishment of command and control of the recovery effort following the onset of the disruption;

— implementation and maintenance of communication and warning procedures, including those necessary to manage the media response and coordination with other interested parties throughout a disruption;

— continuity or recovery of disrupted business activities and unavailable resources within predetermined time frames, including procedures necessary to return business activities from the temporary measures adopted during the incident to normal operations;

— recovery of disrupted technology assets;

— establishment of procedures to maintain capabilities and response readiness such as cross-training and exercising.

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