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**Environmental management — Life
cycle assessment — Requirements and
guidelines**

AMENDMENT 2

*Management environnemental — Analyse du cycle de vie —
Exigences et lignes directrices*
AMENDEMENT 2

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ISO 14044:2006/Amd 2:2020

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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This document was prepared by Technical Committee ISO/TC 207, *Environmental management*, Subcommittee SC 5, *Life cycle assessment*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/SS S26, *Environmental management*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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Clause 3, Terms and definitions

Replace the following definitions:

3.1

life cycle

consecutive and interlinked stages of a product system, from raw material acquisition or generation from natural resources to final disposal

3.32

system boundary

set of criteria specifying which unit processes are part of a product system

Note 1 to entry The term “system boundary” is not used in this International Standard in relation to LCIA.

3.41

completeness check

process of verifying whether information from the phases of a life cycle assessment is sufficient for reaching conclusions in accordance with the goal and scope definition

3.42

consistency check

process of verifying that the assumptions, methods and data are consistently applied throughout the study and are in accordance with the goal and scope definition performed before conclusions are reached

3.43

sensitivity check

process of verifying that the information obtained from a sensitivity analysis is relevant for reaching the conclusions and for giving recommendations

With the following definitions:

3.1

life cycle

consecutive and interlinked stages, from raw material acquisition or generation from natural resources to final disposal

3.32

system boundary

boundary based on a set of criteria specifying which unit processes are part of the system under study

Note 1 to entry: In this document, “system under study” refers to product system.

3.41

completeness check

process to determine whether information from the phases of a life cycle assessment is sufficient for reaching conclusions in accordance with the goal and scope definition

3.42

consistency check

process to determine whether the assumptions, methods and data are consistently applied throughout the study and are in accordance with the goal and scope definition

3.43

sensitivity check

process to determine whether the information obtained from a sensitivity analysis is relevant for reaching the conclusions and for giving recommendations

4.2.3.5, second paragraph

Replace the text with the following:

Inputs can include, but are not limited to, the use of resources (e.g. water, biomass, metals from ores, recycled materials), services such as transportation or energy supply, and ancillary materials such as lubricants or fertilisers.

4.3.4.2, last paragraph

Add the following sentence:

Additional information on allocation is given in Annex D.

Annex B, Tables B.1, B.2, B.3, B.7 and B.8

Change the heading of the 4th column in the tables from "Use phases" to "Use stage".

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Add the following text as a new Annex D.