# INTERNATIONAL STANDARD

ISO 6707-2

Third edition 2017-11

## Buildings and civil engineering works — Vocabulary —

Part 2: **Contract and communication terms** 

Bâtiments et ouvrages de génie civil — Vocabulaire — Partie 2: Termes relatifs aux marchés





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Con	tents	Page
Forew	vord	iv
Introd	luction	v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
Annex	x A (informative) Alphabetical index of US synonyms	24
Biblio	graphy	27
Alnha	hetical index of terms	28

#### **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 <a href="www.iso.org/directives">www.iso.org/directives</a>).

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: <a href="https://www.iso.org/iso/foreword.html">www.iso.org/iso/foreword.html</a>.

This document was prepared by Technical Committee ISO/TC 59, *Buildings and civil engineering works*, Subcommittee SC 2, *Terminology and harmonization of languages*.

This third edition cancels and replaces the second edition (ISO 6707-2:2014), which has been technically revised.

The main changes compared to the previous edition are as follows:

- the document has been substantially restructured;
- specific subclauses for information and data, communication and collaborative working, and measurement related to contracts have been introduced;
- all definitions have been reviewed and revised where appropriate;
- the entries have been renumbered so that all definitions are contained within <u>Clause 3</u>;
- the indicator of national terms, e.g. US, has been moved from before to after the term;
- entries relevant to this document, which were previously in ISO 6707-1, have been relocated into this document.

A list of all parts in the ISO 6707 series can be found on the ISO website

## Introduction

With the growth in the number of international construction projects and the development of the international market for construction products, there is an increasing need for agreement on a common language in relation to communications and contracts. This document defines terms relating to buildings and civil engineering works in two specific areas:

- communication systems, methods and documentation;
- contracts.

#### It includes

- fundamental concepts, which may be the starting point for other, more specific, definitions,
- more specific concepts, used in several areas of communications and contracts such as project information, financial information, and
- concepts from related concept fields used additionally in building and civil engineering and designated by borrowed terms.

It replaces ISO 6707-2:2014 which dealt only with contract terms. It will make the communication of all types of information and data between contractors and clients and their design teams easier, as well as the drafting and interpretation of contracts.

The change in scope will make the document more useful to organizations of all sizes and be a complement to the terminology that is evolving for Building Information Modelling (BIM).

Terms relating to life cycle are contained in ISO 6707-3. Only "life-cycle cost" is included in this document.

#### Preferred and admitted terms

International preferred terms are listed in **boldface type**. Where a preferred term is specific to a particular English-speaking country, e.g. the United States of America, etc., it is given below the international preferred term and is annotated with the respective country code. Where no preferred terms are listed indicating usage in a specific geographical location, this signifies that the international preferred term is the accepted term in English-speaking countries. A term beneath the preferred term(s) not given in boldface type is an admitted (non-preferred) synonym. A country code is assigned to an admitted term if it is specific to an English-speaking country. US synonyms and alternative spellings are listed in Annex A so they may be readily compared with international preferred terms.

Where a given preferred term designates more than one concept, each concept has been treated in a separate entry and a note to entry included to indicate that a homograph exists and to provide a reference to the other term entry.

To facilitate the locating of any term given in the document, irrespective of preference or country of origin, the alphabetical index lists all preferred and admitted terms.

## Buildings and civil engineering works — Vocabulary —

### Part 2:

## Contract and communication terms

#### 1 Scope

This document defines terms applicable to contracts and communication in relation to buildings and civil engineering works.

#### 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 6707-1, Buildings and civil engineering works — Vocabulary — Part 1: General terms

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions in ISO 6707-1 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <a href="http://www.electropedia.org/">http://www.electropedia.org/</a>
- ISO Online browsing platform: available at <a href="http://www.iso.org/obp">http://www.iso.org/obp</a>

NOTE Where terms in definitions are defined in this document, the relevant terms are in *italics*, and the term number is given after the relevant term. Where terms in definitions are defined in ISO 6707-1, the terms are also in *italics* but no term number is given.

#### 3.1 Base terms relating to contracts and communication

#### 3.1.1

#### contract

legally enforceable agreement to supply goods, carry out construction work and/or provide services

#### 3.1.2

#### organization

person or group of people that has its own function with responsibilities, authorities and relationships to achieve its *objectives* (3.2.38)

[SOURCE: ISO 55000:2014, 3.1.13]

#### 3.2 Terms relating to information and data

#### 3.2.1

#### information unit

single piece of *information* 

EXAMPLE Window *identifier* (3.2.43), room depth.