



BSI Standards Publication

Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) - Information management using building information modelling

Part 1: Concepts and principles

National foreword

This British Standard is the UK implementation of EN ISO 19650-1:2018. Together with BS EN ISO 19650-2:2018, it supersedes BS 1192:2007+A2:2016 and PAS 1192-2:2013, which are withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/555, Construction design, modelling and data exchange.

A list of organizations represented on this committee can be obtained on request to its secretary.

Equivalent UK terms for terms used in ISO 19650

Term (within ISO 19650)	UK equivalent(s)/explanation
appointed party	supplier
appointing party	client (project), asset owner/operator (asset)
appointment	contract, professional services agreement
exchange information requirements	employer's information requirements
federation strategy <i>or</i> information container breakdown structure	volume strategy (identifying separately produced information deliverables brought together for review, for issue or for storage)
level of information need	level of definition (as the aggregate of level of detail and level of information)

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**Organization and digitization of information about
buildings and civil engineering works, including building
information modelling (BIM) - Information management
using building information modelling - Part 1: Concepts
and principles (ISO 19650-1:2018)**

Organisation et numérisation des informations
relatives aux bâtiments et ouvrages de génie civil, y
compris modélisation des informations de la
construction (BIM) - 1 Gestion de l'information par la
modélisation des informations de la construction -
Partie 1: Concepts et principes (ISO 19650-1:2018)

Organisation von Daten zu Bauwerken -
Informationsmanagement mit BIM - Teil 1: Konzepte
und Grundsätze (ISO 19650-1:2018)

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European foreword

This document (EN ISO 19650-1:2018) has been prepared by Technical Committee ISO/TC 59 "Buildings and civil engineering works" in collaboration with Technical Committee CEN/TC 442 "Building Information Modelling (BIM)" the secretariat of which is held by SN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2019, and conflicting national standards shall be withdrawn at the latest by June 2019.

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Endorsement notice

The text of ISO 19650-1:2018 has been approved by CEN as EN ISO 19650-1:2018 without any modification.

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