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| Part 0 |
| Template |
|  |
|   |

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Foreword

<Provide a foreword that conforms to both ISO/IEC Directives Part 2:2018 and any national conventions.>

Executive summary

This document has been produced to provide **{country name}** with assistance in transitioning from current national standards related to information management and building information modelling (BIM) to the ISO 19650 series.

Publication of the ISO 19650 series provides an opportunity for all countries and regions to standardise the relevant information management concepts, principles and procedures, using an internationally agreed set of concepts and principles. The current standards adopted for building and civil engineering works are based on a traditional approach. ISO 19650 – Part 0 forms part of the technical framework that will be the foundation for **{country name}**’s building information modelling (BIM) implementation programme, providing a narrative of the changes to current practices by:

* Mapping existing national standards to the ISO 19650 standard series;
* Providing insights into the existing national standards and processes that will be superseded by adoption of a new ISO standard 19650 series; and
* Identifying the potential impact of the transition from one standard to another.

# Scope

<Provide the subject of the document and the aspects covered.>

# Normative references

<Provide a list of documents that are cited in the text in such a way that they should be read in conjunction with this document.>

# Terms and definitions

< Provide a list of definitions that are necessary to understand the terms used in this document.>

# Overview of the ISO 19650 series

<Provide a summary overview of the ISO 19650 series, including how it impacts the built environment.>

# Standards mapping

<Provide an overview of which existing standards are intended to be withdrawn, as well as the existing national standards that will remain current alongside the ISO 19650 series as part of this transition. Table 5.1 (Standards mapping) below will be used to demonstrate the correlation between the existing and the proposed standards.>

Table 5.1: Standards mapping

|  |  |
| --- | --- |
| **Regional/country standards** | **Current and forthcoming ISO 19650 standards** |
| **Standards related to procurement and delivery phases** |
| <Insert in-country or region standard or equivalent> | ISO19650–1:2018 Organisation and digitisation of information about buildings and civil engineering work, including building information modelling (BIM) – information management using building information modelling, Part 1: Concepts and principles |
| <Insert in-country or region standard or equivalent> | ISO19650–2:2018 Organisation and digitisation of information about buildings and civil engineering works, including building information modelling – information management using building modelling, Part 2: Delivery phase of the assets |

# Terminology mapping

<Provide a glossary of local or regional terms that will remain in use, against the terms defined in ISO19650 series. Table 6.1 (below) can be reduced or expanded if required to suit the region/country requirements.>

Table 6.1: Glossary of terms

| **ISO 19650 term (English)** | **ISO 19650 definition (English)** | **Source** | **National term** | **Definition** | **Source** |
| --- | --- | --- | --- | --- | --- |
| Information delivery milestone  | Scheduled event for a predefined information exchange | IS0 19650–2:2018, 3.1.3.2 | Project milestone |  |  |

# Information delivery milestone mapping

<Provide an overview of national information delivery milestones that can support the building information modelling (BIM) concepts and principles outlined in the ISO 19650 series. This could include defining the key project stages of the delivery phase of an asset. See Table 7.1: Information delivery milestones mapping (below).>

Table 7.1:

|  |  |  |
| --- | --- | --- |
| **Chronological order** | **Project stage**  | **Stage functions/information delivery milestones** |
| 0 | <Insert project stage title> | <Insert stage description stage/information delivery milestones activities> |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| <Add or remove row as required> |  |  |