

ISO 21931-2:2019 (E)

Sustainability in buildings and civil engineering works — Framework for methods of assessment of the environmental, social and economic performance of construction works as a basis for sustainability assessment — Part 2: Civil engineering works

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Principles for the sustainability performance assessment of civil engineering works
5	Framework for methods of assessment of sustainability performance of civil engineering works
5.1	General
5.2	Assessment method documentation
5.3	Purpose of the method
5.4	System boundary
5.5	Statement of assumptions and scenarios
5.6	Establishing assessment categories
5.7	Civil engineering works life cycle
5.8	Methods for quantification of sustainability performance of civil engineering works
5.8.1	General
5.8.2	Data quality
5.8.3	Traceability and transparency
5.8.4	Double-counting
5.8.5	Functional equivalent
5.8.6	Reference levels
5.8.7	Aggregation
5.8.8	Weighting
5.9	Sources of information
5.10	Evaluation of assessment results
5.10.1	General
5.10.2	Comparability of the results
5.11	Assessment report
Annex A	(informative) Levels of aggregation

Page count: 25