

Standards and Guidelines: ISO standards on sustainability in buildings and civil engineering works

<http://www.iso.org/iso/home.html>

Summary

ISO 15392-2008 -- General principles: establishes general principles of sustainability in building construction.

ISO 21929-1:2011 -- Sustainability indicators: establishes a core set of indicators to take into account in the use and development of sustainability indicators for assessing the sustainability performance of new or existing buildings, related to their design, construction, operation, maintenance, refurbishment and end of life.

ISO 21930:2007-- Environmental declaration of building products: provides the principles and requirements for type III environmental declarations (EPD) of building products.

ISO 21931-1:2010 -- Framework for methods of assessment of the environmental performance of construction works -- Part 1: Buildings: provides a general framework for improving the quality and comparability of methods for assessing the environmental performance of buildings and their related external works.

Owner: International Organisation for Standardisation (ISO)

Type					Themes			
Strategic	Management reporting	Design or data specific	Assess./indicator framework	Standards	General sustainability	Carbon / climate	Sector Specific	Other
Country	International			Development	These are a suite of International Standards for sustainability in buildings and civil engineering works established under ISO/TC 59/SC 17. These standards cover methodological basics, buildings and building products.			
Sector	Construction							
Published	2007 onwards							
Access	Purchase online							
Target group / users	The building and construction sector			Key sustainability themes	Environmental, social and economic impacts of building and construction. Principles cover a range of aspects of the building and construction sector, from methodologies and indicators for building assessment through to product impact analysis.			