Understanding contemporary models for organisational sustainability: Critical review

Khalil, A. B.; Ismail, M. Y.; Karim, A. N. M.
Department of Manufacturing and Materials Engineering, Halylush of Engineering, International Islamic University Malaysia (IIUM), Gombak, Selangor, Malaysia

Abstract

This paper aims to critically review 12 contemporary models and initiatives for sustainable development (SD). Sustainability is the action-oriented variant of sustainable development. However, in the literature, there are mixed results regarding identification of the main dimensions of sustainability.Few efforts were done to compare between these models and show the similarities and dissimilarities aspects. Thus, different scholars have identified different models for measuring SD. As revealed through the analysis it is found that organisations are focusing on diversified aspects rather than identical or uniform strategies when dealing with sustainability issues. The main contributions of this paper are twofold: 1) It proposes a merged contemporary model for SD; 2) it introduces the different dimensions for SD compared with those from different scholars. Copyright © 2017 Inderscience Enterprises Ltd.

Author keywords

Contemporary, Critical, SD, Model, Sustainability, Understanding

ISSN: 1744-2170
Source Type: Journal
Original language: English

DOI: 10.1504/IJSOM.2017.82980
Document Type: Review
Publisher: Inderscience Enterprises Ltd.