



Integrated Life Cycle Design of Structures (Hardback)

By Asko Sarja

Taylor Francis Ltd, United Kingdom, 2002. Hardback. Book Condition: New. 242 x 155 mm. Language: English . Brand New Book. Traditionally the process of design has concentrated on the construction phase itself, with the primary objective being to optimise efficiency and minimise costs during development and construction. With the move towards a more sustainable development comes the need for this short-term approach to be expanded to encompass the entire service life of the structure. This book describes how to optimise the service life of structures, through an optimum integrated life cycle design process. Sustainability and material performance issues are detailed. Integrated Life Cycle Design of Structures provides a comprehensive account of this rapidly emerging field. It is essential reading for civil and structural engineers, designers, architects, contractors, and clients.



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