

1. Record Nr.	UNINA9910967533303321
Titolo	Performance improvement in construction management // edited by Brian Atkin and Jan Borgbrant
Pubbl/distr/stampa	London ; ; New York, : Spon Press, 2010
ISBN	1-135-99836-1 1-282-31581-1 9786612315817 0-203-87608-3
Edizione	[1st ed.]
Descrizione fisica	1 online resource (345 p.)
Collana	Spon research, , 1940-7653
Altri autori (Persone)	AtkinBrian BorgbrantJan
Disciplina	690.068
Soggetti	Building - Superintendence Construction industry - Management Industrial productivity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Book Cover; Title; Copyright; Contents; Preface; Contributors; Abbreviations; 1 Steps toward improving performance in construction management; 2 Clients as initiators of change; 3 Stakeholder engagement in real estate development; 4 A systems approach to construction supply chain integration; 5 Rethinking communication in the construction industry; 6 Transfer of experience in a construction firm; 7 Autonomy and innovation in construction teams; 8 Foundation of a practical theory of project management; 9 Role of action research in dealing with a traditional process 10 Corporate strategies: For whom and for what?11 Organizational change in the house-building sector; 12 Trust production in construction: A multilevel approach; 13 Value-based award mechanisms; 14 Organizational culture in the merger of construction companies; 15 Environmental attitudes, management and performance; 16 Stakeholder management through relationship management; 17 Learning in demonstration projects for sustainable building; 18 Participative design tools in inner-city redevelopment; 19 Boundary

objects in design; 20 Methodological and other uncertainties in life cycle costing
21 Decision-making practice in the real estate development sector
22 Differences in the application of risk management; 23 Quantitative risk management in construction; 24 Concentration ratios in the construction market; References; Index

Sommario/riassunto

Novel research in construction management is often distant from existing practice. This collection of reviews serves to bridge this gap under three major themes: innovation, organisation and human behaviour, and methods and tools. It outlines a series of successful collaborative projects between industry and the academic and research communities. Many of the authors have worked in technology transfer, as change agents, resolving industrially-relevant problems by using scientifically-based research. The book reveals the source of ideas, data and results to provide a useful resou
