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Procurement; Chapter 13. Industrial Organization Object-Oriented Project Model of the Facade Supply Chain Cluster; Chapter 14. Innovation Management in the Construction Supply Chain; II: Commentary  
Section III: Information Technology Chapter 15. Overview of IT Applications in the Construction Supply Chain; Chapter 16. Field Technologies and Their Impact on Management of Supply Chains; Chapter 17. Benefits of Using E-Marketplace in Construction Companies: A Case Study; Chapter 18. Standards-Based Approaches to Interoperability in Supply Chain Management: Overview and Case Study Using the ISO 18629 PSL Standard; Chapter 19. Lean Enterprise Web-Based Information System for Supply Chain Integration: Design and Prototyping; III: Commentary; Author Index; Subject Index; Back cover

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Sommario/riassunto

Mounting emphasis on construction supply chain management (CSCM) is due to both global sourcing of materials and a shortage of labor. These factors force increasing amounts of value-added work to be conducted off-site deep in the supply chain. Construction Supply Chain Management Handbook compiles in one comprehensive source an overview of the diverse research and examples of construction supply chain practice around the world. Reflecting the emergence of CSCM as an important area of multi-national research and practice, this volume takes an interdisciplinary p

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