Record Nr. UNINA9910784916103321 Closed-loop supply chains: new developments to improve the **Titolo** sustainability of business practices / / editors, Mark E. Ferguson, Gilvan C. Souza Boca Raton:,: Auerbach Publications,, 2010 Pubbl/distr/stampa **ISBN** 0-429-25056-8 1-4200-9526-9 [1st edition] Edizione Descrizione fisica 1 online resource (260 p.) Collana Supply chain integration series Classificazione 85.34 Altri autori (Persone) FergusonMark <1969-> SouzaGilvan C 658.5 Disciplina Soggetti **Business logistics** Business logistics - Environmental aspects Remanufacturing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Front Cover; Contents; Preface; Acknowledgments; Editors; Nota di contenuto Contributors; Chapter 1: Commentary on Closed-Loop Supply Chains; Part I: Strategic Considerations; Chapter 2: Strategic Issues in Closed-Loop Supply Chains with Remanufacturing; Chapter 3: Environmental Legislation on Product Take-Back and Recovery; Chapter 4: Product Design Issues: Part II: Tactical Considerations: Chapter 5:Designing the Reverse Logistics Network; Chapter 6: Product Acquisition, Grading, and Disposition Decisions; Chapter 7: Production Planning and Control for Remanufacturing Chapter 8: Market fo r Remanufactured Products: Empirical FindingsPart III: Industry Characteristics and Case Studies; Chapter 9: Examples of Existing Profitable Practices in Product Take-Back and Recovery: Chapter 10: Reuse and Recycling in the Motion Picture Industry; Chapter 11: Reverse Supply Chain in Hospitals: Lessons from Three Case Studies in Montreal: Part IV: Interdisciplinary Research on Closed-Loop Supply Chains; Chapter 12: Interdisciplinarity in Closed-Loop Supply Chain Management Research

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Closed-loop supply chain activities such as remanufacturing, recycling, dismantling for spare parts, and reverse logistics have helped many companies tap into different revenue streams by finding secondary markets for their products, all while reducing their overall carbon footprint. This book discusses various closed-loop supply chain processes.