Record Nr. UNINA9910778512103321 Sustainable management of mining operations [[electronic resource] /] **Titolo** / edited by J.A. Botin Pubbl/distr/stampa Littleton, Colo., : Society for Mining, Metallurgy, and Exploration, c2009 **ISBN** 1-61344-056-1 0-87335-313-7 9780873353137 Descrizione fisica 1 online resource (396 p.) Altri autori (Persone) BotinJ. A Disciplina 622.0684 Mineral industries - Management Soggetti Mineral industries - Environmental aspects Sustainable development Indústria minera - Direcció i administració Indústria minera - Aspectes ambientals 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 Preliminaries: Contents: Chapter 1 Introduction: Chapter 2 Mining and Mine Management: Historical Background.; Chapter 3 What Sustainability and Sustainable Development Mean for Mining; Chapter 4 Strategic Issues in the Mining and Metals Industries: Chapter 5 Integrating Sustainability into the Organization; Chapter 6 Human Resources Management; Chapter 7 Management of Exploration; Chapter 8 Managing Project Feasibility and Construction; Chapter 9 Mine Planning and Production Management.; ABOUT THE AUTHORS; **INDEX** Sommario/riassunto The pressure is on to enhance corporate reputations, achieve higher operational efficiency, improve planning and control, gain access to mineral resources, build trust with stakeholders, attract financing, recruit and retain a quality workforce, and lower costs. Sustainable Management of Mining Operations provides a holistic, practical approach to achieving these goals. The key, say the authors, is to create a culture within the organization that recognizes the value of sustainability by effectively integrating economic, environmental, and

social	considerations.	Each	section	of	this	book	focus