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Nota di contenuto	Chapter 1: Introduction -- Chapter 2: Ethics -- Chapter 3: Governance -- Chapter 4: Scoping Evaluation -- Chapter 5: Management Review -- VIABILITY STAGE -- Chapter 6: Prefeasibility Study -- Chapter 7: Feasibility Study -- Chapter 8: Environmental Impact, Permits, Social Acceptance, and Sustainability -- Chapter 9: Risk Management -- Chapter 10: Schedule -- Chapter 11: Budget Chapter 12: Contingency -- Chapter 13: Comparison of Project Stage Work Efforts -- Chapter 14: Authorization for Expenditure -- Chapter 15: Executive and Board Decision -- PLANNING STAGE -- Chapter 16: Project Execution Plan -- Chapter 17: Project Setup -- Chapter 18: Team Organization -- Chapter 19: Selection of Project Delivery Provider (Owner, EPCM, or EPC) -- Chapter 20: Contract Agreement -- Chapter 21: Project Controls -- Chapter 22: Reports and Progress Reviews -- Chapter 23: Quality Assurance and Quality Control Chapter 24: Document Management and Document Control -- Chapter 25: Project Pitfalls -- EXECUTION STAGE -- Chapter 26: Kickoff Coordination -- Chapter 27: Engineering -- Chapter 28: Procurement -- Chapter 29: Construction -- COMPLETION STAGE -- Chapter 30: Precommissioning -- Chapter 31: Commissioning, Start-Up, and Ramp-Up -- Chapter 32: Turnover and Closeout -- Chapter 33:

Sommario/riassunto

Before You Ever Put the First Shovel in the Ground-This Book Could Be the Difference Between a Successful Mining Operation and a Money Pit

Opening a successful new mine is a vastly complex undertaking entailing several years and millions to billions of dollars. In today's world, when environmental and labor policies, regulatory compliance, and impact on the community must be factored in, you cannot afford to make a mistake. So the Society for Mining, Metallurgy & Exploration has created this road map for you. Written by two hands-on, in-the-trenches mining project managers with decades of exp
