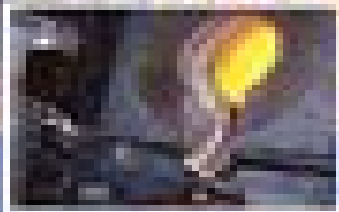


Project Management for Mining

Handbook for Delivering
Project Success



By Robin J. Hickson
and Terry L. Owen

SME

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Project Management for Mining Robin J. Hickson, Terry L. Owen, 2015-01-16 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 experience who bring some of the world's most successful profitable mines into operation on time within budget and ethically Project Management for Mining gives you step by step instructions in every process you are likely to encounter Beginning with a discussion of mining ethics and governance this clearly written handbook walks you through all the project management steps defining the scope performing prefeasibility and feasibility studies gaining societal acceptance minimizing the impact and risks creating workable schedules and budgets setting in place the project execution plan assembling the human resources hiring the contractors and establishing project controls and then on into the delivery of the engineering and design construction progress reviews pre launch commissioning and ramping up for operation Each chapter includes several useful aids such as figures checklists and flowcharts to guide you through every step from conception through successful opening

Sustainable Management of

Mining Operations J. A. Botin, 2009 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 focuses on sustainable management from a different perspective management level or stage of the mine life cycle You ll benefit from real life practical insights from 27 internationally respected authors whose job titles have encompassed everything from CEO to master mechanic **Mine Planning and Equipment Selection 1996** L.A. Ayres de Silva, A.P. Chaves, W.T. Hennies, 1996-01-01 A collection of 125 papers on mine planning and selection of equipment covering such topics as design and planning of surface and underground mines planning and equipment selection for difficult mining conditions equipment selection procedures and mine and equipment information systems *Proceedings of the 12th International Symposium Continuous Surface Mining - Aachen 2014* Christian Niemann-Delius, 2014-09-20 This edited volume contains research results presented at the 12th International Symposium Continuous Surface Mining ISCSM Aachen 2014 The target audience primarily comprises researchers in the lignite mining industry and practitioners in this field but the book may also be beneficial for graduate students Mining Capital Michael Seeger, 2019-11-21 Mining is a capital intensive industry and involves long lead times to develop projects that demand a structured approach from mine exploration to exit This book provides mine developers investors owners shareholders and mineral policymakers a comprehensive game plan to raise capital for the development of new mining projects or to bolster operational mines The author an experienced mining capital consultant shows how mine developers and mine owners can secure capital in any phase of the commodity price cycle at any site and at any project stage The book follows a proven and structured approach that enables mine developers and owners to successfully raise capital for their projects With the aid of case studies and practical methods the reader will learn the essentials on topics ranging from developing and marketing a business case for investment to the types and sources of mining capital for different project stages as well as the structure and significance of due diligence The author presents actual mining projects and their funding plans transaction structures and term sheets for capital The mining projects discussed represent various project stages commodities and parts of the globe offering a comprehensive reference guide for mine developers investors and promoters alike **Mine Planning and Equipment Selection 1995** J. Hadjigeorgiou, A.K. Mehmotra, R. Poulin, R.K. Singhal, 1995-10-31 This text presents about 150 papers based on an international symposium on mine planning and equipment selection held in Canada in 1995 Coverage includes design and planning of surface and underground mines surface mining and the environment tailings disposal and slope stability analysis Mine Planning and Equipment Selection 2004 Monika Hardygóra, Gabriela Paszkowska, Marek Sikora, 2004-08-15

Spearheading the promotion of international technology transfer in the fields of mine planning mining systems design equipment selection and operation techniques the International Symposium on Mine Planning and Equipment Selection is recognised by the mining society as a key annual event in highlighting developments within the field Here in this volume proceedings from the thirteenth annual symposium concentrate on the following major topics open pit and underground mine planning modelling and design geomechanics mining and processing methods design monitoring and maintenance of mine equipment simulation optimization and control of technological processes management mine economics and financial analysis health safety and environmental protection Including 147 papers from leading experts and authorities Mine Planning and Equipment Selection undoubtedly provides valuable information and insight for a range of engineers scientists researchers and consultants involved in the planning design and operation of underground and surface mines **Mine**

Closure N.C. Saxena, 2008-09-01 Mining is basically an intermediate use of land and it causes various impacts on all the components of environment In most situations the impacts on land are severe and may cause the land to become useless for any economic use after mining Since the mining companies take land areas which have been in various uses before the onset of mining activities it should have been obligatory for the companies to develop the land areas for uses most suitable for the economic activities after mining Though this was known right from the inception of the mining activities the efforts towards developing the land after mining were negligible This has resulted in devastation of mined out land in many locations in the country Keeping in view the importance and the necessity of development of land areas legislation have been formulated for mine closure The legislation are recent not many mines have been closed in accordance with the provisions therein A lot of work is still required to be done to make mine closure really effective All over the world the importance of the mine closure is being realized due mainly to the following reasons Closure planning at all the stages in a mine's life is important to the economics of a mine and such a planning results in a large cost savings In this book the following aspects of mine closure planning and implementation in the opencast and underground mines with special reference to the mining situations in the India have been outlined 1 Impacts of mining on environmental components and their roles in mine closure planning 2 Legal social and economic necessity of mine closure 3 Land use planning as a tool for mine closure planning and implementation 4 How to incorporate mine closure in mine planning 5 Mine closure planning in underground and opencast mines 6 Implications of mine fires in mine closure 7 Mine closure planning for small mines 8 Taking care of the abandoned mines i.e. closure of abandoned mines 9 Economics of mine closure 10 Management of ecology during mine closure The book is expected to be useful to the practical mining engineers and environmentalists in mine planning and design It should also be useful to the researchers and students of mining and environment Strategic Project Management Corlane Barclay, Kweku-Muata Osei-Bryson, 2015-08-18 Based on expert practitioners contributions from across the globe including Brazil Jamaica Malaysia Pakistan Thailand the United Kingdom and the United States Strategic Project Management

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Project Management For Mining Project Management For Mining: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have enthralled audiences this year. Project Management For Mining Project Management For Mining : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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