



Aluminium Mining

JA Banks



Aluminium Mining:

Bauxite Mining in Africa Johannes Knierzinger, 2017-09-07 This book deals with the consequences of the inclusion of African states and communities in the global aluminium chain The so called New Scramble for Africa of the 2000s illustrated how seriously African living conditions are affected by continuous cycles of boom and bust and how strongly the quality of life currently depends on the investment decisions and corporate social responsibility policies of transnational corporations Taking the example of the global production network of bauxite and aluminium the author focuses on the socio political aspects of this dependency which he achieves through the conducting of a series of interviews with various involved parties

The Aluminium Industry James R. King, 2001-02-23 Aluminium is the most abundant metal in the Earth's crust but because aluminium was isolated experimentally only in 1827 and produced in commercial quantities only after 1886 its production and use is many times less than that of iron However over twice as much aluminium is produced as copper and the annual percentage growth in its consumption between 1985 and 1998 at 2.8% is significantly greater than that of iron and steel The aluminium industry provides an in depth overview of the international aluminium trade at the turn of the millennium Its clearly presented information analysis and statistics bring the industry into sharp focus from extraction and refining to applications markets prices and future trends The aluminium industry is essential reading for Professionals whose businesses participate in supply or buy from any part of the aluminium industry The finance community with investment interests in the metals or raw materials industries Engineers needing an overview of the structure and commercial operation of the aluminium industry Government policy makers and all those needing an introduction to the industry or a training resource for new entrants Read this guide and find out about How the aluminium industry has developed from its earliest beginnings How the key raw materials bauxite and alumina are processed Why technical trends are changing the production of aluminium How primary aluminium is priced The role of recycled aluminium metal How demand is changing and the main applications for aluminium products today and in the future The organisation of international trade industry corporate structures and the key issues that will determine the industry's future

Aluminium Nnamdi Anyadike, 2002-03-15 This report analyses the state of the aluminium market at the beginning of the 21st century looking at the aftermath of the MoU and at trends and developments in the established and emerging market economies considering the changes and challenges faced by aluminium in its core automotive packaging and building end use sectors A clear and detailed analysis of the industry and its major markets A survey of trends in mining refining processing end use and consumption Unique industry and market forecasts

Essential Readings in Light Metals, Volume 1, Alumina and Bauxite Don Donaldson, Benny Raahauge, 2017-01-04 ONE OF A FOUR BOOK COLLECTION SPOTLIGHTING CLASSIC ARTICLES Five decades of landmark original research findings and reviews Highlighting some of the most important findings reported over the past five decades this volume features some of the best technical papers published on alumina and bauxite from 1963 to 2011 Papers have

been divided into thirteen subject sections for ease of access Each section has a brief introduction and a list of recommended articles for researchers interested in exploring each subject in greater depth Only about fifteen percent of the alumina and bauxite papers ever published in Light Metals were chosen for this volume Selection was based on a rigorous review process Among the papers readers will find landmark original research findings and expert reviews summarizing current thinking on key topics at the time of publication From basic research to advanced applications the articles published in this volume collectively represent our body of knowledge in alumina and bauxite Students scientists and engineers should turn to this volume to discover the historical development of alumina and bauxite research as well as the current state of the science and the technology Moreover the papers published in this volume will serve as a springboard for future research and discoveries

Essential Readings in Light Metals, Alumina and Bauxite Don Donaldson, Benny Raahauge, 2013-04-05 ONE OF A FOUR BOOK COLLECTION SPOTLIGHTING CLASSIC ARTICLES Five decades of landmark original research findings and reviews Highlighting some of the most important findings reported over the past five decades this volume features some of the best technical papers published on alumina and bauxite from 1963 to 2011 Papers have been divided into thirteen subject sections for ease of access Each section has a brief introduction and a list of recommended articles for researchers interested in exploring each subject in greater depth Only about fifteen percent of the alumina and bauxite papers ever published in Light Metals were chosen for this volume Selection was based on a rigorous review process Among the papers readers will find landmark original research findings and expert reviews summarizing current thinking on key topics at the time of publication From basic research to advanced applications the articles published in this volume collectively represent our body of knowledge in alumina and bauxite Students scientists and engineers should turn to this volume to discover the historical development of alumina and bauxite research as well as the current state of the science and the technology Moreover the papers published in this volume will serve as a springboard for future research and discoveries *A Practical Manual of Minerals, Mines, and Mining* Henry Stafford Osborn, 1895 *Mining, Society, and a Sustainable World* Jeremy Richards, 2009-09-18 This is the first book of peer reviewed edited papers that examines the minerals industry in relation to sustainable development The book takes a proactive positivist and solution oriented approach while not shying away from the fundamental problems **Global Area Disturbed and Pressures on Biodiversity by Large-Scale Metal Mining** Diego I. Murguía, 2015 The rising global demand for metals in a context of declining ore grades is driving the opening of new mines and the expansion of existing ones disturbing substantial land areas especially by open pits However how much land is currently disturbed globally How much land could be disturbed by metal mining in 2050 This study investigates the global area disturbed by mining of iron bauxite copper gold and silver for the first time The first part consists of the calculation of the specific land requirements i e the area newly disturbed caused by the ore extraction at the mine site The second part addresses the global area disturbed in the year 2011 whereas the third presents scenarios of how such area might evolve

until 2050 The last part addresses the current and future pressures on global biodiversity by metal mines and shows possibilities for the future opening of new mines in low biodiversity areas alleviating pressures in high biodiversity ones This study presents the findings of the author s dissertation hoping they are used as a frame to develop policies and incentives to reduce the amount of area directly disturbed by mines and their pressures on biodiversity The History of Mining and Geological Surveys in Jamaica Suresh Bhalai,2023-10-24 Mining and geological survey work in Jamaica goes back several hundred years and was initiated by the Europeans when they colonized the Island The year 2019 marked 160 years since the first Government commissioned Geological Survey of Jamaica This is one of the oldest survey activity of this type in the World This book seeks to commemorate this heritage It is one of the first books of its kind examining the evolution of the mineral sector and geological survey work of Jamaica set in the framework of the Country s history of over 500 years The Reader will explore a relatively unfamiliar side of the Country s development linked to popular historical stories that shaped the Nation The information presented are mostly documented in dated academic literature that are not gauged for a wide audience This book however aims to make this information accessible for a wider readership such as students amateur scientist non professionals or anyone who wishes to learn about the rich history and heritage and the contributions to national development from Europe and much later North America Aluminum Ore Robin S. Gendron,Mats Ingulstad,Espen Storli,2013-09-28 As the key component in aluminum production bauxite became one of the most important minerals of the last one hundred years But its effects on people and economies varied broadly for some it meant jobs progress or a political advantage over rival nations but for many others it meant exploitation pollution or the destruction of a way of life Aluminum Ore explores the often overlooked history of bauxite in the twentieth century and in doing so examines the forces that shaped the time from the mineral s strategic development in the First World War and throughout the Cold War to its role in the globalization of markets as companies from the northern hemisphere vied for the resources of the south In this wide ranging collection scholars from around the world consider multiple international perspectives on this history from Guinea to Nazi Germany to Jamaica all while examining the central place of one commodity in a time of change Geological Survey Professional Paper ,1949 *THE EFFECT OF IRON ORE MINING ON ENVIRONMENT & IT'S REGULATION IN INDIA* Dr. ARAVINDA H.T., LL.M, M.Phil, Ph.D., Assistant Professor of Law Visveswarapura College of Law Bengaluru,2022-01-01 Mining refers to the process of extracting minerals and metals from the crust of the earth Some minerals can be mined more easily as they are found on the earth s surface while others lie far beneath the surface and can be obtained only by digging deep underground Gold Silver Diamond Iron Coal Aluminum Bauxite and Uranium are some of the vast array of metals and minerals that are obtained by the latter process In fact mining is the source of all the substances that cannot be obtained by industrial processes or through agriculture Mining in its wider sense connotes extracting and processing of a non renewable mineral resource Minerals can be classified into metallic iron copper gold aluminum uranium etc and non metallic sand salt

phosphates etc These minerals are non renewable or depleting assets and once mined out they are exhausted and are lost forever without any chance of replenishment Simply this exhaustible resource cannot be harvested unlike agricultural products

Mine Planning and Equipment Selection 2000 T.N. Michalakopoulos,G.N. Panagiotou,2000-01-01 This text looks at mine planning and equipment and covers topics such as design and planning of surface and underground mines geotechnical stability in surface and underground mines and mining and the environment

Improved Energy Efficiency in the Aluminium Industry and its Supply Chains Joakim Haraldsson,2020-04-20 Energy is an essential resource in the daily lives of humans However the extraction and use of energy has an impact on the environment The industrial sector accounts for a large share of the global final energy use and greenhouse gas GHG emissions The largest source of industrial GHG emissions is energy use The production and processing of aluminium is energy and GHG intensive and uses significant amounts of fossil fuels and electricity At the same time the global demand for aluminium is predicted to rise significantly by the year 2050 Improved energy efficiency is one of the most important approaches for reducing industrial GHG emissions Additionally improved energy efficiency in industry is a competitive advantage for companies due to the cost reductions that energy efficiency improvements yield The aim of this thesis was to study improved energy efficiency in the individual companies and the entire supply chains of the aluminium industry This included studying energy efficiency measures potentials for energy efficiency improvements and energy savings and which factors inhibit or drive the work to improve energy efficiency The aim and the research questions were answered by conducting a literature review focus groups questionnaires and calculations of effects on primary energy use GHG emissions and energy and CO2 costs This thesis identified several energy efficiency measures that can be implemented by the individual companies in the aluminium industry and the aluminium casting foundries The individual companies have large potentials for improving their energy efficiency Energy efficiency measures within the electrolysis process have significant effects on primary energy use GHG emissions and energy and CO2 costs This thesis showed that joint work between the companies in the supply chains of the aluminium industry is needed in order to achieve further energy efficiency improvements compared to the companies only working on their own The joint work between the companies in the supply chain is needed to avoid sub optimisation of the total energy use throughout the entire supply chain Better communication and closer collaboration between all the companies in the supply chain are two of the most important aspects of the joint work to improve energy efficiency An energy audit for the entire supply chain could be conducted as a first step in the joint work between the companies in the supply chains Another important aspect is to increase the use of secondary aluminium or remelted material waste rather than primary aluminium The companies in the Swedish aluminium industry and the aluminium casting foundries have come some way in their work to improve energy efficiency within their own facilities However the results in this thesis indicate that cost effective technology and improved management can in total save 126 185 GWh year in the Swedish aluminium industry and 8 15 GWh year in the

Swedish aluminium casting foundries This thesis identified several demands regarding economics product quality and performance and environment placed on the companies and products in the supply chains that affect energy use and work to improve energy efficiency These demands can sometimes counteract each other and some demands are more important to meet than improving energy efficiency This implies that improving the energy efficiency of the supply chains as well as designing products so they are energy efficient in their use phase can sometimes be difficult The results in this thesis indicate that it would be beneficial if the companies reviewed these demands to see whether any of them could be changed Both the economic aspects and demands from customers and authorities were shown to be important drivers for improved energy efficiency in the supply chains However placing demands on energy efficient production and a company s improved energy efficiency would require those placing the demands to have deeper knowledge compared to demanding green energy for example Requiring a company to implement an energy management system to ensure active work to improve energy efficiency would be easier for the customer than demanding a certain level of energy efficiency in the company s processes Additionally energy audits and demands on conducted energy audits could act as drivers for improved energy efficiency throughout the supply chains This thesis showed that the most important barriers to improved energy efficiency within the individual companies include different types of risks as well as the cost of production disruption complex production processes and technology being inappropriate at the site Similar to the supply chains important drivers for improved energy efficiency within the individual companies were shown to be economic aspects and demands from customers and authorities However the factors that are most important for driving the work to improve energy efficiency within the individual companies include the access to and utilisation of knowledge within the company corporate culture a longterm energy strategy networking within the sector information from technology suppliers and energy audits Energi r en viktig resurs i människors dagliga liv men utvinningen och användningen av energi påverkar miljön Industrin står för en stor andel av den globala slutliga energianvändningen och de globala utsläppen av växthusgaser Den största källan till industriella växthusgasutsläpp är energianvändning Produktionen och bearbetningen av aluminium är energiintensiv och har stora utsläpp av växthusgaser och användar betydande mängder fossila bränslen och elektricitet Samtidigt berknas efterfrågan på aluminium öka avsevärt globalt till år 2050 Energieffektivisering är ett av de viktigaste medlen för att minska industriella växthusgasutsläpp Dessutom är energieffektivisering inom industrin en konkurrensfördel för företagen på grund av de minskade kostnader som energieffektivisering medför Syftet med den här avhandlingen var att studera hur energianvändningen kan bli effektivare i de enskilda företagen och hela förvaltningskedjorna i aluminiumindustrin Detta inkluderade att studera energieffektiviseringsåtgärder potentialer för energieffektivisering och energibesparing samt vilka faktorer som hindrar eller driver arbetet med energieffektivisering Syftet och frågeställningarna besvarades genom litteraturstudier fokusgrupper enkäter samt beräkningar av påverkan på primärenergianvändning växthusgasutsläpp och energi och koldioxidkostnader Denna avhandling identifierade

flera energieffektiviserings tgrder som kan genomf ras av de enskilda f retagen inom aluminiumindustrin och aluminiumgjuterierna De enskilda f retagen har stora potentialer f r effektivare energianv ndning Energieffektiviserings tgrder inom elektrolysen har stor p verkan p prim renergianv ndning v xthusgasutsl pp samt energi och koldioxidkostnader Denna avhandling visade att det gemensamma arbetet mellan f retagen i aluminiumindustrins f rs rjningskedjor r viktigt f r att uppn ytterligare effektiviseringar av energianv ndningen j mf rt med om de individuella f retagen skulle arbeta enbart p egen hand Det gemensamma arbetet mellan f retagen i f rs rjningskedjan r viktigt f r att undvika suboptimering av den totala energianv ndningen i hela f rs rjningskedjan B ttre kommunikation och n rmare samarbete mellan alla f retagen i f rs rjningskedjan r tv av de viktigaste aspekterna i det gemensamma arbetet f r att uppn effektivare energianv ndning En energikartl ggning av hela f rs rjningskedjan kan genomf ras som ett f rsta steg i det gemensamma arbetet mellan f retagen En annan viktig aspekt r att ka anv ndningen av sekund rt aluminium eller omsm lt processkrot snarare n att anv nda prim rt aluminium F retagen i den svenska aluminiumindustrin och aluminiumgjuterierna har kommit en bit p v gen i deras arbeten mot effektivare energianv ndning inom deras egna anl ggningar Dock visade resultaten i denna avhandling att kostnadseffektiv teknik och f rb ttrad energiledning totalt kan spara 126 185 GWh r i den svenska aluminiumindustrin och 8 15 GWh r i de svenska aluminiumgjuterierna Denna avhandling identifierade flera krav r rande ekonomi produktkvalitet och prestanda samt milj som st lls p f retagen och produkterna i f rs rjningskedjorna och som p verkar energianv ndningen och arbetet mot effektivare energianv ndning Dessa krav kan ibland motverka varandra och vissa krav r viktigare att m ta n att effektivisera energianv ndningen Detta inneb r att det ibland kan vara sv rt att energieffektivisera f rs rjningskedjorna samt att designa energianv ndande produkter s att de r energieffektiva i anv ndningsfasen Resultaten i denna avhandling visar att det skulle vara f rdelaktigt om f retagen granskar kraven f r att se om n got av kraven skulle kunna ndras B de de ekonomiska aspekterna och krav fr n kunder och myndigheter visade sig vara viktiga drivkrafter f r energieffektivisering i f rs rjningskedjorna Om krav st lls p energieffektiv produktion och effektivare energianv ndning inom ett f retag beh ver de akt rer som st ller kraven ha djupare kunskaper j mf rt med om de till exempel skulle kr va anv ndandet av gr n energi Ett krav p implementeringen av ett energiledningssystem f r att s kerst lla ett aktivt arbete med energieffektivisering skulle vara l ttare f r kunden att st lla n att kr va en viss energieffektiviseringsniv i leverant rens processer Dessutom kan energikartl ggningar och krav p genomf rda energikartl ggningar fungera som drivkrafter f r energieffektivisering i f rs rjningskedjorna Denna avhandling visade att de viktigaste hindren mot energieffektivisering inom de enskilda f retagen r olika typer av risker samt kostnader f r produktionsst rningar komplexa produktionsprocesser och att tekniken inte r applicerbar inom anl ggningen I likhet med f rs rjningskedjorna uppkom de ekonomiska aspekterna och krav fr n kunder och myndigheter som viktiga drivkrafter f r energieffektivisering inom de enskilda f retagen Dock r de viktigaste faktorerna f r att driva p arbetet med energieffektivisering inom de enskilda f retagen tillg ngen till och utnyttjandet av kunskap inom f retaget f retagskulturen en

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Asia and the Pacific Volume III Area Reports International is published as four separate reports These regional reports
contain the latest available minerals data on more than 180 foreign countries and discuss the importance of minerals to the
economies of these nations and the United States Each report begins with an overview of the region s mineral industries
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minerals in each country of the region and how each country s mineral industry relates to U S industry Most chapters include
production tables and industry structure tables information about Government policies and programs that affect the country
s mineral industry and an outlook section *The Mining Journal, Railway and Commercial Gazette* ,1895

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