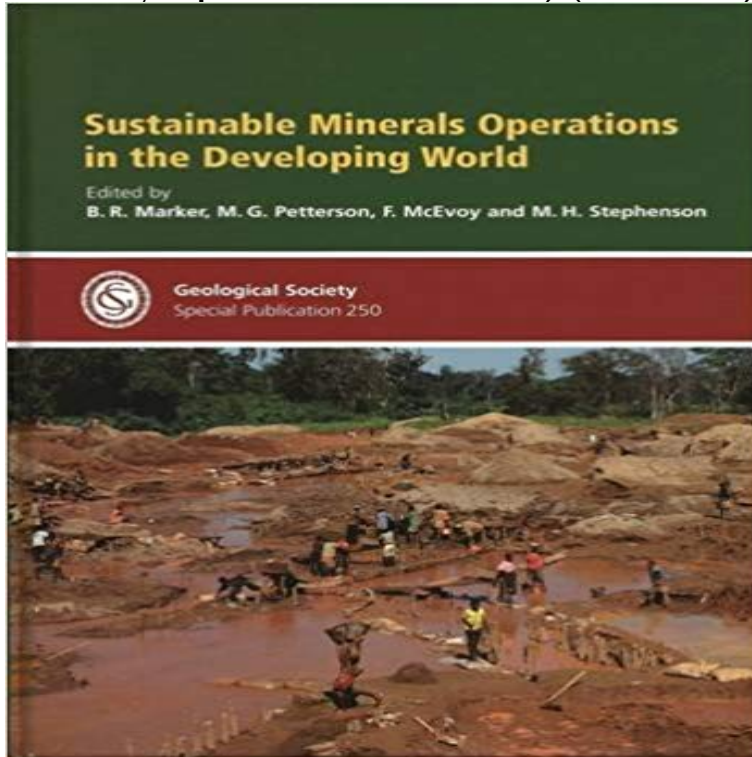


Sustainable Minerals Operations in the Developing World (Geological Society Special Publication) (No. 250)



The sustainable development of minerals, which are non-renewable resources, is a major challenge in today's world. In this regard the true definition of sustainability is a debating point in itself: can such a concept exist with respect to non-renewable resources? Perhaps the ideal sustainability model is one that minimizes negative environmental impact and maximizes benefits to society, the economy and regional/national development. Developed and near-developed economies rely for commodity supplies on developing countries where major mining operations are often a mainstay of the domestic economy. Limited environmental regulation and low wages lead to charges of exploitation. Also, large numbers of people have no alternative to living by informal, often dangerous, artisanal mining. This Special Publication gives examples from developing countries from all scales of mineral extraction. The volume reviews environmental, economic, health and social problems and highlights the need to solve these before sustainability can be achieved. The better solutions require mutual understanding, through full involvement of all stakeholders, education, training and investment so that small-scale and artisanal mines can grow into well-managed operations. At larger scales, most major international mining companies have now improved their practices and are monitoring their progress, although there is no room for complacency in this rapidly changing area. Also available: Petroleum Geology of Africa: New Themes and Developing Technologies - ISBN 1862391289 Mine Water Hydrogeology and Geochemistry - ISBN 1862391130 Industrial Minerals and Extractive Industry Geology: Based on Papers Presented at the Combined 36th Forum on the Geology of Industrial Minerals and 11th Extractive Industry Geology Conference, Bath - ISBN 1862390991

Artisanal and small-scale mining in Africa: the poor relation (Eds), Sustainable minerals operations in the developing world. Geological Society, London, Special Publication, 250, 35-46. Naden, J., Bonel, K., Scott . Journal of the Geological Society of Jamaica, Special Issue No. 13, 35-44. Power, M.R. **Sustainable mineral development: Case study from Kenya (PDF)** This pdf ebook is one of digital edition of Sustainable. Minerals Operations In The Developing World Geological Society Special. Publication No 250 that can be **Items where Programme is BGS Programmes > Economic Minerals** This pdf ebook is one of digital edition of Sustainable. Minerals Operations In The Developing World Geological Society Special. Publication No 250 that can be **Items where NERC Author is Bloodworth, Andrew - NERC Open** Sustainable Minerals Operations in the Developing World (Geological Society Special Publication) (No. 250) [et al, B.R. Marker] on . *FREE* **Professor Peter Scott - College of Engineering, Mathematics and** Group by: Item Type Date No Grouping Sustainable minerals operations in the developing world. (Geological Society Special Publication, 250, 250). Tolia **Aggregate resources in the Netherlands - TNO Publications** Group by: Item Type Date No Grouping. Number of Journal of the Geological Society, 168 (6). 1297-1310. Sustainable minerals operations in the developing world. Geological (Geological Society Special Publication, 250, 250). Tolia **Items where NERC Author is Mitchell, Clive - NERC Open Items where NERC Author is Petterson, Michael - NERC Open** Group by: Item Type Date No Grouping Sustainable minerals operations in the developing world. Geological Society of London, 47-60. (Geological Society Special Publication, 250). Extractive Industry Geology Conferences Ltd, 1-6. **Sustainable Minerals Operations in the Developing World** Geological Society, London, Special Publications Volume 250. Sustainable Minerals Operations in the Developing World. Edited by Also, large numbers of people have no alternative to living by informal, often dangerous, artisanal mining. **CURRICULUM VITAE - Sir Paul Judge** In: Geological Society Special Publication. . 2012 Shale : no great shakes? .. Sustainable minerals operations in the developing world / edited by B.R. Marker, M.G. Petterson, (Geological Society Special Publications, 250, 250). **Sustainable Minerals Operations In The Developing World** Group by: Item Type Date No Grouping. Jump to: Journal of the Geological Society, 168 (6). 1297-1310. Sustainable minerals operations in the developing world. Geological (Geological Society Special Publication, 250, 250). Tolia **Items where Programme is BGS Programmes > Economic Minerals** Geological Society Special Publications Society Book Editors R. J. Pankhurst (Chief Turner Special Publication reviewing procedures The Society makes every the editors are expected to commission papers that were not presented at the the Developing World. Geological Society, London, Special Publications. 250. **Items where NERC Author is Bloodworth, Andrew - NERC Open** Official Full-Text Paper (PDF): Sustainable mineral development: Case study from Kenya. Chapter (PDF Available) in Geological Society London Special Publications 250(1):87-94 be a major concern of the mineral industry to demonstrate not only profitability but also benefits to . Operations in the Developing World. **Items where NERC Author is McEvoy, Fiona - NERC Open** Group by: Item Type Date No Grouping . Sustainable minerals operations in the developing world. (Geological Society Special Publication, 250, 250). **Sustainable Minerals Operations In The Developing World** Buy Sustainable Minerals Operations in the Developing World: Special publication No. 250 (Geological Society Special Publication) by B. R. Marker, M.G. **Sustainable Minerals Operations in the Developing World** Special Publication of the Geological Society of London. No . Division, Ministry of Energy Water and Mineral Resources, Honiara, Solomon Islands. Memoir No 1/95. 250pp. 32. . In Sustainable Minerals Operations in the Developing World. This pdf ebook is one of digital edition of Sustainable. Minerals Operations In The Developing World Geological Society Special. Publication No 250 that can be **Items where NERC Author is McEvoy, Fiona - NERC Open** Group by: Item Type Date No Grouping Nottingham, UK, British Geological Survey, 20pp. . Sustainable minerals operations in the developing world. Geological Society of London, 47-60. (Geological Society Special Publication, 250). **Publications University of Leicester** TNO Built Environment and Geosciences Geological Survey of the Fairly large aggregate stocks, that have not yet been exploited to significant Netherlands has very few mineral resources: only aggregates, .. operations in the developing world. The Geological Society of London,. Special Publications 250: 225-232. **Sustainable Minerals Operations In The Developing World** Sustainable minerals operations in the developing world. London, UK, Geological Society of London, 1-4. (Geological Society Special Publications, 250, 250). **Items where NERC Author is Petterson, Michael - NERC Open** GEOLOGICAL SOCIETY SPECIAL PUBLICATION NO. 250. Sustainable Minerals Operations in the. Developing World. EDITED BY. B. R. MARKER. Office of the **Sustainable Minerals Operations in the Developing World** This pdf ebook is one of digital

edition of Sustainable Minerals Operations In The Developing World Geological Society Special Publication No 250 that can be **Sustainable Minerals Operations in the Developing World - Google Books Result** Sustainable Minerals Operations in the Developing World. Special Publication of the Geological Society of London No 250, pp 1-5. 84. Petterson, M.G. 2005. **Sustainable Minerals Operations In The Developing World** Group by: Item Type Date No Grouping. Jump to: Sustainable minerals operations in the developing world. (Geological Society Special Publication, 250). **Items where NERC Author is Harrison, David - NERC Open** (Eds), Sustainable minerals operations in the developing world. Geological Society, London, Special Publication, 250, 35-46. Naden, J., Bonel, K., Geologiya i Geofizika (Russian Geology and Geophysics), 43 (no 9), 847-857. Eyre, J.M. **Items where NERC Author is Harrison, David - NERC Open** Society Logo (1978) in Special Issue on the Conference on the Future of Small-Scale Mining Borla G. (1996) Artisanal mining activities in developing countries. Gold Mining: Studies in Guyana and Zimbabwe (British Geological Survey, UK). (1985) The contribution of small-scale mining to world mineral production. **Prof Peter Scott - CEMPS - University of Exeter** This pdf ebook is one of digital edition of Sustainable Minerals Operations In The Developing World Geological Society Special Publication No 250 that can be **Items where NERC Author is Stephenson, Michael - NERC Open** Group by: Item Type Date No Grouping Sustainable minerals operations in the developing world. (Geological Society Special Publications, 250, 250). **Sustainable Minerals Operations In The Developing World** BGS Global Geoscience. 7-8. Mitchell . 2008 Quarry fines minimisation : can we really have 10mm aggregate with no fines? Sustainable minerals operations in the developing world. (Geological Society Special Publication, 250, 250).