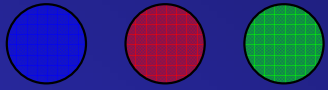


Mining Minerals and Sustainable Development southern Africa

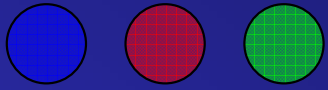
Project Implementation





- *All stakeholder groups have important roles to play*
- *All stakeholders need to share the responsibility associated with implementing MMSD outcomes*



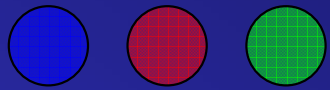


The MMSD process

The MMSD process itself is an outcome, providing the opportunity to:

- synthesize efforts of other initiatives in the sector
- strengthen relationships among stakeholders
- share information
- identify key issues and define outcomes

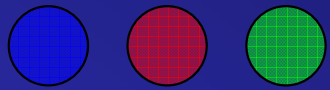




Norms and Instruments

- Legal and Policy Measures
- Market-Based Mechanisms
- Voluntary Initiatives

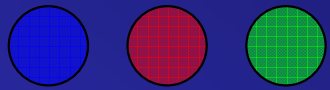




Legal and Policy Measures

- International/regional agreements
- International NGO policies/ statements of principles
- National policies
- National laws and regulations
- Litigation
- Professional licensing/accreditation





Market-Based Mechanisms

- Sustainability criteria for
 - investment
 - lending
 - commodity trading
- Tax incentives/disincentives
- Product standards/labelling programmes
- Certification programmes



Voluntary Initiatives

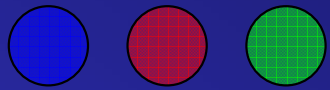
- Best practice guidelines or standards
- Sector/industry-wide codes of conduct and related programmes
- Company-specific codes and policies
- Sustainable development reporting norms
- Management system/process standards
- Supplier challenges/procurement requirements
- Government challenges
- Government-industry agreements
- Company-community agreements
- Company-NGO agreements



Processes

- Stakeholder Processes
- Capacity Development
- Technological Improvement

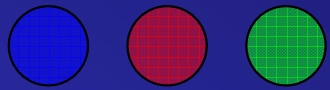




Stakeholder Processes

- International stakeholder processes
- Regional initiatives and programmes
- National sustainable development initiatives
- National reconciliation processes

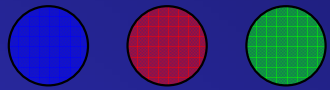




Capacity Development

- Company sustainable development strategy and learning initiatives
- National capacity development initiatives

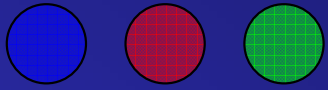




Technological Improvement

- Industry-led technology adaptation/substitution
- Technology innovation programmes
- Technical assistance programmes

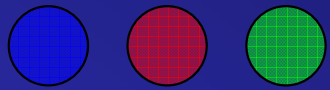




Institutional Responses

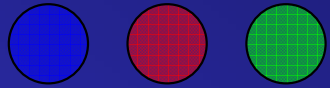
- Institutions
- Knowledge Management
- Financial Mechanisms





Institutions

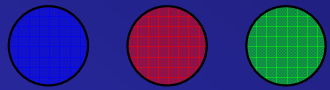
- International commission or council
- CEOs forum
- Ministers forum
- International associations or networks
- International inspection panel
- International ombudsman



Knowledge Management

- Knowledge database/network
- Web-based discussion forum

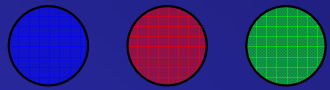




Financial Mechanisms

- Technology phase out/substitution fund
- Collective industry fund





Progress towards sustainable development

- establish processes for identifying issues and developing support for change
- use institutions to initiate, lead and act on identified actions
- set norms and apply specific instruments to codify, plan and provide explicit objectives and targets for change





New Africa Initiative

- Poverty eradication
- Empowerment of women
- GDP growth
- International development goals

