



MINISTRY OF MINES AND ENERGY

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Government's Support to Small Scale Mining

- Policy
- Legislation
- Government Structure
- Sysmin/SMAN/NSMAC
- Financial Support
- Uis Example
- Constraints



1.0 Minerals Policy

- 1. Medium- to Large-Scale Mining
- 2. Small Scale Mining
- 3. Marine Exploration & Mining
- 4. Value Addition
- 5. Marketing & Investment Promotion
- 6. Mining Industry and the Environment



1.0 Minerals Policy (Ctd.)

- 7. Human Resources
- 8. Research, Development & Technology
- 9. Governance of the Sector
- 10. Regional Integration



1.1 Minerals Policy on SSM

- Government will promote the further development of small-scale mining activities.
- Government will encourage that small-scale mining operations adhere to good environmental, health and safety standards.



1.1 Minerals Policy on SSM (Ctd.)

- Government will investigate the most cost effective and efficient methods for the claim registration system for small-scale miners.
- Government will continue to provide loans to viable smallscale mining projects through existing and future financial structures.



1.1 Minerals Policy on SSM (Ctd.)

- Government will ensure compliance by small-scale miners with environmentally acceptable mining practices through regular monitoring.
- Government, through relevant organisations and other institutions, will provide technical assistance and information to small-scale miners.



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1.1 Minerals Policy on SSM (Ctd.)

• The Government will encourage the development of appropriate technologies for small-scale mining and provide skills training for small-scale miners.



2.0 Legislation

- Minerals (Prospecting & Mining) Act, 1992 (Act No. 33 of 1996)
- 2. Diamond Act, 1999 (Act, No. 13 of 1999)
- 3. Minerals Development Fund of Namibia Act, 1996 (Act No. 19 of 1996)



2.1 Minerals Act of 1992

PRINCIPLES OF THE ACT

- Mineral Rights vested in the State
- Effective Exploration and Mining
- Security of Tenure
- Concern for the Environment



2.1.1 Mineral Licence Types

- Exclusive Reconnaissance Licence
- Exclusive Prospecting Licence
- Mining Licence
- Mineral Deposit Retention Licence
- Mining Claims



2.2 Diamond Act, 1999

Promulgated in October 1999, effective from April 1, 2000

- Diamond Dealers Licence
- Diamond Cutting Licence
- Diamond Tool-making Licence
 - Diamond Research Licence



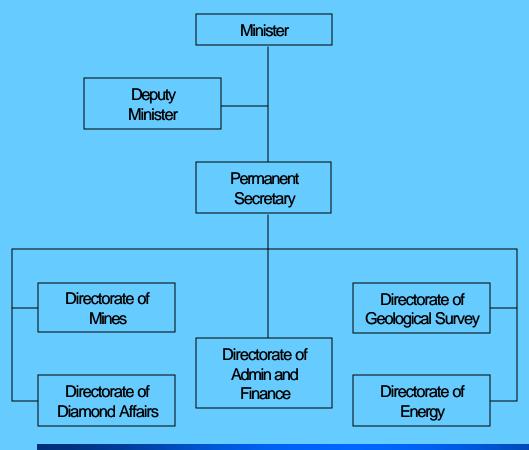
2.3 Minerals Development Fund Act, 1996

- Established as revolving Fund to provide financial assistance to largely small & medium scale mining
- Origin: Namibia received ECU 40
 million SYSMIN funding from EU in
 1994 to revitalize the mining industry.
- To ensure sustainability of original Sysmin funding to Namibia.
- SSM represented on the MDF Board of Trustees (President of SMAN)



3.0 Organogram

The structure of the Ministry of Mines and Energy





3.1 Technical support through the Directorates of Mines & Geological Survey

Geophysical data

Geological Mapping

Archive exploration reports

Archive geochemical

Modern laboratory with XRD and XRF



4.0 Sysmin / SMAN / NSMAC

- Ministry helped establish the Small Miners Association of Namibia (SMAN) –SSM to speak with one voice
- Ministry established Small Miners
 Assistance Center (NSMAC) to
 provide additional technical services
 to SMM with Sysmin funding
- Funding to NSMAC is exhausted, Ministry now considering closure and incorporating functions to DM & GSN



5.0 The Uis Example

- Uis Imkor Tin Mine was large scale mining operation, provided market for Uis small scale tin miners (Uis Tin Cappers)
- But big Imkor Tin Mine closed down in 1991, community was left stranded.
- Directorate of Mines moved in to establish a SSM tin cooperative and a 1.5 tph pilot plant was established with SIDA support.
- Based on encouraging exploration results, a new 15-20 tph plant tin & tantalite plant is planned to be established, will result in job creation and other benefits to an economically depressed area.



5.0 The Uis Example (Ctd.)

- The Uis SSM cooperative employed about 35 to 50 people, mostly women.
- MME then established the Small Miners of Uis (SMU), a company not for gain, to hold assets of the Cooperative and also enter into operating Agreements with Investors.
- SMU has been empowered with several mineral rights (EPLs and Claims), has several Agreements with foreign investors, current exploration efforts may result into a medium scale operations for tin & tantalum



6.0 Constraints

SSM in Namibia faces several challenges & constraints:

- SSM mainly centered on semi precious gemstonesvery risky, & tin/tantalite.
- Less risky mineral deposits for SSM not yet discovered