



International  
Institute for  
Environment and  
Development



**Mining, Minerals and  
Sustainable Development Project**

# **THIRD MEETING OF THE MMSD ASSURANCE GROUP**

## **(Part 2: Annexes 1-4, Regional Partners Presentations)**

**Santiago, Chile  
22-23 January 2001**

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# AG MEETING PRESENTATIONS

## ANNEX 1: FM: STATUS OF REGIONAL EFFORTS

### Essential Elements: Structure



### Progress

Region	Initial Contact	Partner	Scoping Meeting	Draft Research Agenda	MSM
N. America	✓	IISD	Dec 00 Winnipeg Jan 01 Denver	✓	
L. America	✓	Negotiation			
Indonesia Philippines	✓	Proposal Proposal	Dec 00 Manila	✓	
Australia	✓	AMEEF	Dec 00 Melbourne	✓	
Southern Africa	✓	Wits. University	Aug 00 J'burg	✓	Nov 00 J'burg
Europe	✓	Scoping	Dec 00 Brussels		

## Regional Workshops

<b>Region</b>	<b>Initial Contact</b>	<b>Current Activity</b>	<b>Proposed Workshop</b>
FSU	✓	Scoping trip, Mid-March 2001	June?
West Africa	✓	Funding proposals EU and DFID	
China	✓	Scoping study ?	
PNG	Scoping		

### What are the Regional Partners doing?

- Conducting regional research on priority issues
- Contributing to global research
- Collaborating inter-regionally
- Seeking regional sponsorship
- Encouraging participation/engagement
- Contributing to the final report and other work of the project

### Structure of Regional Budgets

- Core funding provided by IIED
- Project Coordinator (PC) & Assistant PC seeking to raise further funds
- Regional Partners seeking additional sponsorship

### What needs to be done Now?

- Appoint regional partners and coordinators
- Finalise regional research programmes
- Agree on regional engagement topics and schedules
- Complete regional workshops

## **Key Challenges**

### **Papua New Guinea**

No allocation of resources for PNG as a separate process

### **Indonesia**

Problems with initiating a broadly consultative process and with working regionally

### **FSU**

Problems finding a neutral organisation and in-country

Contacts

## **ANNEX 2: THE PROJECT IN ACTION: THE SOUTHERN AFRICAN PROCESS**

### **Milestone Meetings**

- Strategic Planning Workshop, Heathrow, May
- Regional Planning Workshop, Johannesburg – Chamber of Mines, August
- Interim Steering Committee Meeting – Witwatersrand University, October
- Multi-Stakeholder Meeting, Parktonian Hotel, November

### **Potential Outcomes of the Regional Process**

- Series of reports
- Guidelines showing how to move towards sustainable development
- Try to find consensus on key aspects
- Right forum and content for taking issues forward
- Network to build capacity to engage and to deal with the real issues – drive change. Platform built, network, ongoing work and engagement

### **Progress since the Multistakeholder Meeting**

- Regional Partners Meeting Uruguay, November 2000
- Appointment of regional working group
- Joint venture between the CSIR and the University of the Witwatersrand
- Project leader: Alex Weaver
- Project Manager: Daniel Limpitlaw
- Project Coordinator: Marie Hoadley

### **Project Plan**

- Scoping – 20 % of funding, commencing end January

- Situation analysis – 60% of funding, commencing April
- Integration – 20% of funding, commencing end July

## **Scoping**

The purpose of this phase will be to develop a common vision for transition to sustainable development in the mining and minerals sector in South Africa.

## **Situation analysis**

This is where the bulk of the work will occur (approximately 60%) and involves using readily available information required to meet the goal of the project.

## **Integration**

This final phase of the project will entail the development of a framework which will guide the transition to sustainable development in the minerals and mining sector in the region. Integration will also include a commitment to the process by the key stakeholders in the region.

## **Multistakeholder Meeting – Some Recurring Themes**

- Small scale mining
- dialogue across sectors and geographic boundaries (regional synergy) - sharing information
- poverty and jobs
- human resource development - training
- downstream industrial development
- best practice environmental management
- monitoring systems and environmental accounting
- women in mining

## **Research Component**

- Small-Scale Mining
- Mining and Society
- Mining and HIV/AIDS
- Mining and the Environment
- Management of Mineral Wealth
- Baseline Study

## **Structure of Research Component**

- Appointment of Research Coordinator
- Structure of Research:
  - Nature and Extent in Southern Africa of sector and associated problems

- Identify opportunities and constraints for aligning future practice with sustainable development
- Case Studies
- Identify potential methods for improving sustainability
- Peer review process

### **Key Activities**

- Sustainable Development Workshop – March
- Specialist Research Workshop – April
- HIV/AIDS Workshop – June
- Review Workshop – July
- Multi-Stakeholder Meeting – November
- Continuing engagement

## **ANNEX 3: MMSD – THE AUSTRALIAN REGION**

### **(The End of the Beginning)**

#### **Introduction**

- AMEEF was confirmed as the regional partner for MMSD in Australia in early December
- Background on AMEEF
- Progress to date

#### **Topics of Discussion**

- Australian Minerals & Energy Environment Foundation (AMEEF) Who, What and How
- MMSD Stakeholders Meeting 8/12
- Regional Co-ordinator
- Regional Research Topics
- Regional Reference Group

#### **AMEEF**

- 10 years – sustainable development in the resources sector
- Not for profit, independent
- Community, industry, NGOs, regulators, research
- Activities: celebration of excellence, promotion of dialogue

#### **MMSD in Australia**

- Initial Work plan drafted by CSIRO, presented in September

- Stakeholders meeting held in Melbourne; video conferenced to Perth and Brisbane
- 70 participants
- Progress reports and feedback

### **Issues Arising**

- Participation – NGOs
- Regional Boundaries
- Research Topics – need to define
- Concern over timeframe
- Expressions of Interest for the Regional Reference Group
- Limitations of Technology

### **Regional Co-ordinator**

- Selection panel of AMEEF Directors following public advertisement
- Appoint made – Coordinator to start on February 5<sup>th</sup>
- NGO and industry background, international and Australian experience

### **Next Steps**

- Finalise regional budget
- Regional Reference Group to include NGOs
- Research Topics esp. Jan 29 deadline

### **Conclusion**

- AMEEF/MMSD partnership provides a strong, credible base
- Need now to deliver on research topics and on governance
- Activities for remainder of 2001, e.g. Midyear conference in Perth and November Awards function.

## **ANNEX 4: MMSD NORTH AMERICA STATUS REPORT**

### **Activities to 15 January 2001**

- Scoping Study – Working Draft Action Plan: 11 December 2000
- Initiating Sub-group meetings
- Canadian Sub-Group Meeting 1:
  - Date: 19-20 December 2000
  - Place: IISD, Winnipeg
  - Participants: 16
- US Sub-Group Meeting 1:



- Date: 9-10 January 2001
- Place: Colorado School of Mines, Golden
- Participants: 26

## Decisions, Actions, Issues Arising from the Sub-group Meetings

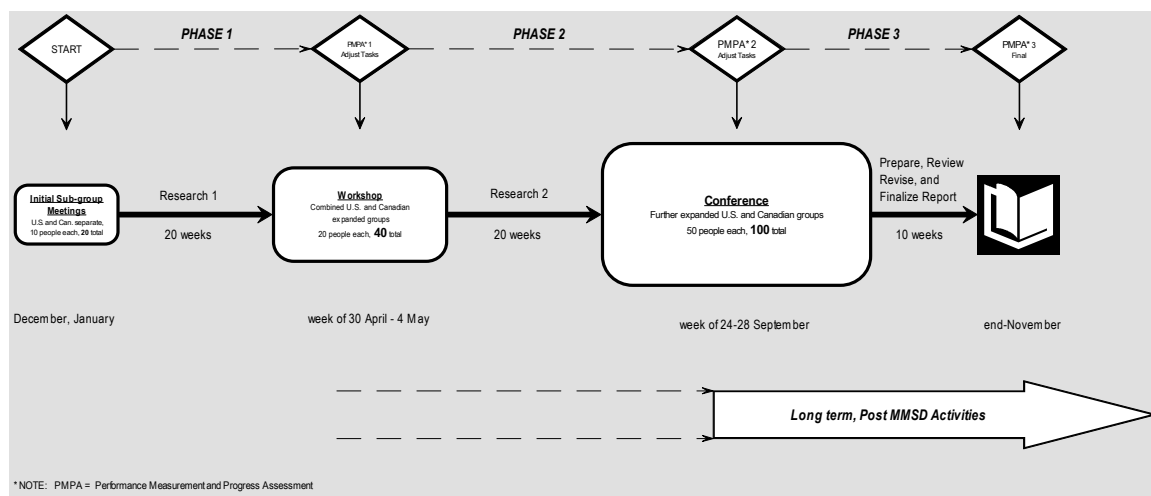
### Substance:

- Three-part holistic approach
  - **Task 1: To develop a profile** of the Mining Industry and Communities of interest, Current and Historic, from the Perspective of Sustainability: What are the implications, positive and negative to people, their communities, and ecosystems of North America?
  - **Task 2: Scenarios for the future:** What would we like to see the contribution to be in the future? (Time horizon to a maximum of 7 generations)
  - **Task 3: Testing for Sustainability:** How can mining activities be assessed or tested to ensure that their contribution to sustainability is positive; what criteria must be met?
- Practical final output that
  - cuts across and integrates issues of concern
  - builds on and supplements the work of others
  - is do-able within available time frame
  - has practical implication on the ground
  - is dependent on a collaborative process for effective development

### Process:

- Confirmation of overall structure for MMSD North America
- Integrated US/Canada Tasks
- Issue: Linking with Mexico
- Three phases of activity, each involving an increasing circle of people
- A collaborative, multi-party approach to prioritizing tasks, developing insights, drawing conclusions and designing needed policy and action

## Overall Workplan



## Next Steps

- Detailed Workplan Development:
  - The Devil is in the Detail
  - Four-person work group
  - Detailed 20-week plan by early February
- Working to Expand the Circle of Participants
  - Electronic network
  - Website
  - Newsletter
  - Conferences
  - Contact with the grass roots

## Target Budget and Status of Administration

<i>item</i>	<i>minimum</i>	<i>\$US additional</i>	<i>preferred</i>
<b><u>Fiscal 00/01</u></b>			
1. Pre-project	40	-	40
2. Initiating sub-groups	45	-	45
3. Research, Task Forces I	35	-	35
4. Outreach, coord., collab.	30	-	30
5. Administration	10	-	10
6. Fundraising	-	-	-
7. Miscellaneous	-	-	-
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<b>sub-total 00/01</b>	<b>160</b>	<b>-</b>	<b>160</b>
<b><u>Fiscal 01/02</u></b>			
1. Research, Task Forces I	15	-	-
2. May workshop and report	75	25	100
3. Research, Task Forces II	70	80	150
4. Outreach, coord., collab.	70	50	120
5. Administration	40	25	65
6. Fall conference	75	75	150
7. Final report	30	20	50
8. Fundraising	-	-	-
9. Miscellaneous	-	-	-
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<b>sub-total 01/02</b>	<b>375</b>	<b>275</b>	<b>650</b>
<b>PROJECT TOTAL</b>	<b>535</b>	<b>275</b>	<b>810</b>

[Since this presentation was given funding constraints have led to deferring Task 2 until additional resources can be confirmed. Discharge of each Task will be governed by a Task Force drawn from the key communities of interest. Results will be put to a workshop or conference to be held in October 2001. The purpose of this meeting will be to review the results and to identify specific actions or prescriptions for improvement that the industry should now consider. The final report will reflect the positions articulated at the meeting.]