

**Program of Events**  
**Communities and Small-scale Mining (CASM)**  
**6<sup>th</sup> Annual CASM Conference**  
**November 11<sup>th</sup>-15<sup>th</sup>, 2006 in Antsirabe, Madagascar**

**ASM: From THREAT to OPPORTUNITY**

**Friday, November 10<sup>th</sup>, 2006**

**CASM Pre-Meetings**

10:00	Registration Desk Open – Registration for Accommodations	Arotel
11:00	Registration Desk Open – Registration for CASM Conference	Hotel des Thermes

**13:00 Lunch**

**14:00 Open workshops**

- Association for Responsible Mining
- ILO Program to eliminate hazardous child labour in mining.

**14:00 Strategic Management Advisory Group Meeting**

CASM Secretariat

- *Board Members Only*

**15:30 Coffee Break**

16:00 Open workshops continued

**19:00 Welcome Cocktail Hour**

All Day Event	Poster Exhibition	Hotel des Thermes
All Day Event	Tech Show Exhibition	Hotel des Thermes
All Day Event	Minerals Market	Train Station

8:00 - 17:00 *Conference Registration**Hotel des Thermes*8:00 – 8:30 *Breakfast Meeting of Conference Chair People and Facilitators**Hotel des Thermes*8:45-  
10:30**Session One: Opening Ceremony**

Chairman: Jon Hobbs, DFID, UK and Chairman, CASM

8:45	<b>Opening Ceremony</b> Welcome speech and Conference Objectives	<b>Jon Hobbs</b>
9:00	<b>Welcome on behalf of Madagascar: Our Hosts</b> <ul style="list-style-type: none"> <li>• <b>Mme. Ramalason Olga Vololodonirina</b>, Mayor of Vakinankaratra, Antsirabe</li> <li>• <b>Mr. Rabenatoandro Lantoniaira</b>, Chief of the Vakinankaratra Region</li> <li>• <b>The Hon. Andriamahefamparany Oliver Donat</b>, Minister of energy and Mines, Madagascar</li> </ul>	
9:30	<b>Keynote Speakers</b> <i>Views from the Public Sector</i>	<p><b>The Hon. Jean Kamoni Mokota Lissa</b> Deputy Minister of Mines The Democratic Republic of Congo Head of the DRC Delegation</p> <p><b>The Hon. James B. Konuwa</b> Sr. Assistant Minister Mines Mineral Resource Development &amp; Conservation Liberia</p> <p><b>The Hon. Dr. Lami Hamza</b> Permanent Secretary Ministry for Solid Minerals, Nigeria Head of Nigerian Delegation</p>
10:00	<i>Views from the Private Sector</i>	<b>Gary O'Brien</b> President & CEO of QMM, SA Member of the Rio Tinto Group
10:15	<i>Views from the NGO Sector</i>	<b>Ms. Nanie Ratsifandrihamanana</b> Conservation Director, WWF

10:30 **Coffee Break and Conference Photograph**

11:00-  
13:00

## Session Two: Welcome to Madagascar

### An introduction to the history, culture, biodiversity and mineralogy of Madagascar

Chairman: Gotthard Walsler, World Bank, USA and Executive Director, CASM  
(15 mins each max)

- |                 |   |   |
|-----------------|---|---|
| 11:00-<br>11:15 | <i>Overview of Development and History of Madagascar.</i>   | <b>Jean Louis Rabeharisoa</b><br>USAID  |
| 11:15-<br>11:30 | <i>Good Governance in Madagascar and Application to Small-scale Mining</i>  | <b>Andry Ralijaona</b><br>Bonne Gouvernance Directorate,<br>President's Office, Madagascar      |
| 11:30-<br>11:45 | <i>A Case Study of Decentralization Management of Small-scale Mining in the Antanimbary Rural Municipality</i>            | <b>Grégoire Rabenja</b><br>NGO Green, Madagascar  |
| 11:45-<br>12:00 | <i>Commercialization of ASM Products.</i>   | <b>Tom Cushman</b><br>Advisor<br>Gemmological Institute of Madagascar                           |
| 12:00-<br>12:15 | <i>Wealth at the Bottom of the Pyramid</i>  | <b>Dr. Lucie C. Phillips</b><br>Consultant to USAID, World Bank and<br>Government of Madagascar |
| 12:15-<br>12:30 | <i>Impacts of Small-scale Mining on Madagascar's Biodiversity</i>   | <b>Martin Nicoll</b><br>Programme Director, WWF, Madagascar                                     |
| 12:30-<br>12:45 | <i>A Modelling and Simulation Framework to Monitor ASM Activities in Developing Countries, an Example from Madagascar</i> | <b>Fenintsoa Andriamasinoro</b> (Research<br>Scientists, BRGM, Orleans, France)                 |
| 12:45-<br>13:00 | <i>ASM in the Fianarantsoa Corridor: Is It Compatible with Biodiversity Conservation</i>                                  | <b>Mark Freudenberger</b>   |

13:00-  
14:00

**Lunch**

14:00-  
15:30

## Session Three: Policy Environments

### Exploring the policy environments in which ASM is managed and tools are available to improve the management of mineral resources.

Chairman: Remi Pelon, BGRM, Orleans France  
(20 mins each max)

- |                 |   |  |
|-----------------|---|--|
| 14:00-<br>14:20 | <i>Principles and Practice Of. Mining Policy formulation</i>                              | <b>Michael Stanley</b><br>Policy Analyst, World Bank<br>Washington DC, USA   |
| 14:20-<br>14:40 | <i>Tools for mining policy development and implementation.</i>                            | <b>Peter Nelson</b><br>Managing Director, Land Use Consultants,<br>Bristol, United Kingdom                               |
| 14:40-<br>15:00 | <i>Strategies for improving the management of natural resources and poverty reduction</i> | <b>Professor Chris Squire</b><br>Director, National Commission for<br>Environment and Forestry<br>Freetown, Sierra Leone |

15:00- *Strategies for improving the management of natural resources*  
15:20 *and poverty reduction*

**Gary McMahon**  
Consultant to World Bank and the Global  
Development Network

**15:30- Tea and Coffee Break**  
**16:00**

**16:00-  
18:00**

## **Session Four: Country Experiences**

**A selective review of worldwide country experiences focusing on the management of ASM**

Chairman: Dr. Toni Aubynn, Goldfields Ghana and CASM SMAG

(15 mins each max)

16:00- *Global Overview of ASM.*  
16:15

**Kevin d 'Souza**  
Director, Wardell Armstrong, Stoke,  
United Kingdom and CASM SMAG

16:15- *ASM experiences ASIA- case study Mongolia*  
16:30

**Mrs. Chuluunbaatar Enkhzaya**  
Advisor to the Chairman of the Mineral  
Resources and Petroleum Authority, Mongolia.

16:30- *ASM in India*  
16:45

**Professor Mihir Deb**  
University of Delhi, India

16:45- *ASM experiences South America*  
17:00

**Thomas Hentschel (Medmin, Bolivia) and  
Manuel Reinoso (Peru)**

17:00- *ASM experiences in Eastern Africa*  
17:15

**Ketema Tadesse**  
Director General  
Southern and Eastern African Mineral Centre  
(SEAMIC), Tanzania

17:15- *ASM experiences –case study West Africa*  
17:30 • Burkina Faso and Ghana

**Jo Bayah**  
Director, GeoConsult  
Accra, Ghana

17:30- *ASM experiences- case study Central Africa.*  
17:45

**Leonard Kalindekafe**  
Director, Geological Surveys, Malawi

17:45- *Discussion*  
18:00

**20:00 Dinner and Cultural Event sponsored Rio Tinto.**

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All Day Event	Tech Show Exhibition	Hotel des Thermes
All Day Event	Minerals Market	Train Station

**8:30-10:30**

**Session 5: International and Regional Initiatives**

**A selective review of progress of some of other international initiatives with which CASM works and examples of the implementation of these initiatives at country level.**

Chairman: Christopher Sheldon, World Bank and CASM Secretariat  
(15 mins max each)

8:30-8:45	<i>The Kimberley Process and the Diamond Development Initiative.</i>	<b>Andrew Bone/ Simon Gilbert</b> De Beers, London, UK
8:45-9:00	<i>The Mwadui Community Development Initiative, Tanzania The DDI in action</i>	<b>Wilson Mutagwaba</b> Mwadui Project, Dar es Salaam, Tanzania
9:00-9:15	<i>Putting the Kimberley process to the test- Congo (Brazzaville) experiences.</i>	<b>Milandou Barthelemy</b> Director General of Mines Republic of Congo
9:15-9:30	<i>PACT's work in the Democratic Republic of the Congo.</i>	<b>Karen Hayes</b> Director, PACT, Kinshasa and Washington DC
9:30-9:45	<i>The relevance of the Extractive Industries Transparency Initiative to ASM.</i>	<b>Danny Graymore</b> Department for International Development , UK and EITI Secretariat
9:45-10:00	<i>Natural resources assessment and management in post conflict environments</i>	<b>Grant Wroe-Street</b> United Nations Environment Programme Geneva, Switzerland
10:00-10:15	<i>'Keeping Minors out of Mining'- the ILO programme to eradicate hazardous child labour from mining.</i>	<b>Sophie De Coninck</b> ILO, Kinshasa, DRC
10:15-10:30	<i>The Intergovernmental Forum on Mining, Minerals, Metals and Sustainable Development</i>	<b>Lois Hooge</b> Natural Resources Canada, Johannesburg contact

**10:30-11:00 Coffee Break**

**11:00-12:00 Continuation Session 5; Brief reviews of progress of other initiatives including sector and commodity specific initiatives.**

Chairman: Linus Adie, Project Coordinator, PMU, and CASM -Africa Chairman, SMAG member  
(Max 15 minutes each)

11:00-11:15	<i>The ICMM resource endowment study, relevance to ASM.</i>	<b>Paul Hollesen</b> Anglo Gold Ashanti, Johannesburg, South Africa and International Council on Mining and Minerals, London UK
11:15-11:30	<i>The industry view of 'cradle to grave' jewellery chain.</i>	<b>Santiago Porto</b> Programme Director, Council for Responsible Jewellery, London, UK

11:30- *The Association for Responsible Mining and future* **Cristina Echavarría**  
 11:45 *collaboration with CASM* Director, Association for Responsible Mining,  
 Colombia

11:45- *The GEF Global Mercury Project* **Samuel Spiegel**  
 12:00 Coordinator Policy Development, Canada  
**Marcelo Vega**  
 Programme Director, UNIDO, Vienna, Austria/  
 Brazil

12:00-  
13:00

## Session Six: The CASM AGM

**CASM's Work Plan and Progress**  
 Chairman: Jon Hobbs CASM Chairman

12:00- *The CASM Annual Report and Plan as approved by* **Gotthard Walser**  
 12:15 *the SMAG* CASM: Executive Director

12:15- *Regional CASM Reports and Plans (10 minutes each)*  
 13:00

- Africa: **Linus Adie**, Nigeria and **Nellie Mutumeri**, South Africa
- Asia/Pacific; **Dr. Satoshi Murao**, AIST, Japan and **Chen Shick Pei** Director, CCOP, Thailand
- China : **Professor Lei Shen**, China
- Latin America : **Manuel Reinoso**, Peru

13:00- **Lunch**  
14:00

14:00-  
15:00

## Session Seven: Thematic Working Groups (Part One)

**Introduction to first three Thematic Working Groups**  
 Chairman: Professor Chris Squire, Sierra Leone

14:00- **Working Group #1 - Finding Innovative solutions to** **Lalalison Razafintsalama**  
 14:20 *conflicts and encroachment of ASM into protected and* Technical Coordinator, MEM/  
*conservation areas.* PRGM, Madagascar

14:20- **Working Group #2 - The role of ASM in civil strife and** **Gotthard Walser**  
 14:40 *the reconstruction process- with a particular focus on the* World Bank  
*African Great Lakes Region and West African experiences.*

14:40- **Working Group #3 - The progress in employing** **Nellie Mutumeri**  
 15:00 *technological innovation to improve the Health, Safety and* Mintek, South Africa  
*Environmental performance of SAM.*

15:00- **Coffee break**  
15:30

15:30-  
18:00

### Breakout-Group Discussions

#### KEY QUESTIONS FOR EACH GROUP:

- THE THREATS: What are the Key problems, Issues, Risks and Hot Spots?
- TO: Where has some success been achieved in addressing them?
- THE OPPORTUNITIES: What actions would you like to encourage CASM to undertake in the search for progress and solutions?

**Working Group #1 - Discussion**

**Coordinator : Lalalison Raziafintsalama**

- *Finding Innovative solutions to conflicts and encroachment of ASM into protected and conservation areas.*

**Working Group #2 - Discussion**

**Coordinator: Gotthard Walser**

- *The role of ASM in civil strife and the reconstruction process- with a particular focus on the African Great Lakes Region and West African experiences.*

**Working Group #3 – Discussion**

**Coordinator: Dr. Nellie Mutemeri**

- *The progress in employing technological innovation to improve the Health, Safety and Environmental performance of SAM.*

18:00 **Evening free to continue with Working Groups or organised side events.**



**Monday, November 13**

**Day Three of Technical Program**

All Day Event	Poster Exhibition	Hotel des Thermes
All Day Event	Tech Show Exhibition	Hotel des Thermes
All Day Event	Minerals Market	Train Station

**9:00-10:00**

## **Session Eight: Thematic Working Groups (Part Two)**

### **Introduction to last three Thematic Working Groups**

Chairman: Charles Loots , AngloGold Ashanti, South Africa and CASM SMAG

9:00-9:20 **Working Group #4 - *Managing the relationship between Large scale mining companies and ASM.*** **Kevin D'Souza**  
Director, Wardell Armstrong LLP, UK and CASM SMAG

9:20-9:40 **Working Group #5 - *The establishment of fairer trade and ethical standards and systems for ASM and the need to expand traceability to other commodities beyond diamonds.*** **Christopher Sheldon**  
World Bank

9:40-10 :00 **Working Group #6 - *Addressing Gender, Human Rights and Multiculturalism in Responsible small scale Mining*** **Catalina Cock**  
Chairperson, ARM, Colombia  
**Jennifer Hinton**  
Uganda

**10:00-10:30** **Coffee break**

10:30-13:00

### **Breakout-Group Discussions**

#### **KEY QUESTIONS FOR EACH GROUP:**

- **THE THREATS:** What are the Key problems, Issues, Risks and Hot Spots?
- **TO:** Where has some success been achieved in addressing them?
- **THE OPPORTUNITIES:** What actions would you like to encourage CASM to undertake in the search for progress and solutions?

#### **Working Group #4 – Discussion**

- *Managing the relationship between Large scale mining companies and ASM.*

**Coordinator: Kevin D'Souza**

#### **Working Group #5 – Discussion**

- *The establishment of fairer trade and ethical standards and systems for ASM and the need to expand traceability to other commodities beyond diamonds.*

**Coordinator: Christopher Sheldon**

#### **Working Group #6 – Discussion**

- *Addressing Gender, Human Rights and Multiculturalism in Responsible small scale Mining*

**Coordinators: Catalina Cock and Jennifer Hinton**

**13:00** **Lunch**

**14:00-15:30**

## **Session Nine: Report back from Workshops**



(Co Chairs: Jon Hobbs and Gotthard Walser, CASM)

- 14:00- **Six Working Group Rapporteurs present their conclusions and recommendations:**  
15:30
- Each presentation to be presented in PowerPoint for recording purposes and to be 10 minutes maximum each- allowing 5 minutes discussion and clarification.

15:30- **Coffee Break**  
16:00

16:00-  
17:00

## Session Ten: Closing Ceremony

16:00-  
16:15 Presentation on Field Trips and Logistics.

16:15- **Closing Remarks and Discussion**  
17:00

- Statement read on behalf of The Hon. Mr. Jargalsaikhan, Mongolian Minister of Industry and Trade, ( by Dr.Chuluunbaatar Enkhzaya)

17:30 Personal Networking Sessions

18:00 **Closing Cocktails**

## Optional Field Trips

**Tuesday, November 14**

**Field Trip**

Information to be distributed...

**Wednesday, November 15**

**Field Trip**

Information to be distributed...

**FEES:**

Registration: \$15 for national and \$30 for international

Those meals and coffee breaks highlighted in grey are provided courtesy of the conference organizers for all participants.

Transportation in Madagascar will be organized by CASM.