



الاستدامة البيئية للمعدن  
Environmental Sustainability of Mining



Workshop on  
**Environmental Sustainability in the Mining Sector**  
Monday, 20 February 2023

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|---------------|---|
| 07:45 - 08:45 | Registration & Networking   |
| 09:00 - 09:05 | Opening Ceremony  |
| 09:00 - 09:05 | Quran Recitation / National Anthem  |
| 09:05 - 09:15 | Environment Authority Speech<br><b>H.E. Dr. Abdullah Bin Ali Al Amri</b><br>Chairman of Environment Authority   |
| 09:15 - 09:25 | Minerals Development Oman Company Speech<br><b>Eng. Nasser Bin Saif Al-Moqbal</b><br>Chief Executive Officer  |
| 09:25 - 09:30 | Video Show  |
| 09:30 - 09:50 | Keynote Speaker<br>The UNEP Efforts on Sustainability Reporting in<br>the Mining Sector<br><b>Ms. Hanna Thorsteinsdottir</b><br>Consultant<br>United Nations Environment Program (UNEP) |
| 09:50 - 10:00 | Speakers and Sponsors Awards  |
| 10:00 - 10:30 | Break   |

## Session 1:

### The Reality and Future for Environmental Sustainability of Mining

**Moderator: Omar Bin Salim Al-Riyami**

Head of Sustainability, OQGN, Oman

10:30 - 10:50

#### Enhancing Environmental Performance of Mining Sector

**Mr. Mohammed Samman**

General Manager

National Center of Environmental Compliance

Kingdom of Saudi Arabia, KSA

10:50 - 11:10

#### Ma'aden Sustainability Journey

**Mr. Mohammed Al Ahmari**

Central Environment and Sustainability Manager  
(Ma'aden)

Kingdom of Saudi Arabia, KSA

11:10 - 11:20

#### Panel Discussion

## Session 2:

### Sustainable Management of Mining Waste

**Moderator: Dr. Mohab Bin Ali Al-Hinai**

Vice President for Sustainability and Circular Economy

Oman Environmental Services Holding Company (be'ah), Oman

11:20 - 11:40

#### Towards an Adaptive Approach of Mine waste Management

**Eng. Mohamed Mahmoud Mohamed Ely**

Environmental Consultant

Ecorim Group Consulting

Mauritania

11:40 - 12:00

#### Vale's Experience in Sustainable Management of Tailings

**Eng. Samer Hussein**

Senior Environmental Specialist

Vale Oman

12:00 - 12:10

#### Panel Discussion

### Session 3:

#### Best Environmental Practices for Rehabilitation and Closure

**Moderator: Hilal Hammad Al-Qassabi**

Director of Environmental Pollutants Monitoring  
Environment Authority, Oman

12:10 - 12:30

#### Evolving Understandings of Mine Closure in Australia

**Dr. Corinne Unger**

Postdoctoral Research Fellow  
The University of Queensland Business School  
Australia

12:30 - 12:50

#### Mine Site Characterization to Support Effective Closure

**Ms. Tania Laurencont**

Principal  
Fawcett Mine Rehabilitation Services  
Australia

12:50 - 13:00

#### Panel Discussion

### Session 4:

#### Environmental Regulatory Frameworks in the Mining Sector

**Moderator: Dr. Salim Bin Ali Al-Mahrouqi**

Former Mining Advisor to Minister of Energy and Minerals, Oman

13:00 - 13:20

#### Good Governance in Mining Regulation

**Ms. Tania Laurencont**

Principal  
Fawcett Mine Rehabilitation Services  
Australia

13:20 - 13:40

#### Managing Life of Mine Risks

**Dr. Corinne Unger**

Postdoctoral Research Fellow  
The University of Queensland Business School  
Australia

13:40 - 13:50

#### Panel Discussion

13:50

#### Lunch



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## Workshop on Environmental Sustainability in the Mining Sector Tuesday 21 February 2023

08:00 - 08:30	Networking	Networking Space
08:30 - 08:40	Policies and Strategic Plans in the Mining Sector <b>Mr. Hilal Bin Khamis Al Mahroqi</b> Ministry of Energy and Minerals, Oman	Main Ballroom
08:40 - 08:50	Overview on the Environmental Legislation and Monitoring in the Mining Activities <b>Mr. Hilal Bin Hammad Al Qassabi</b> Director of Environmental pollutants Monitoring Environment Authority, Oman	
09:00 - 11:15	Parallel Brainstorming Session 1 The Reality and Future for Environmental Sustainability of Mining <b>Moderator: Eng. Mohammed Samman and Eng. Mohammed Al Ahmari</b>	Meeting Room 1
11:15 - 11:30	Break	Networking Space
09:00 - 11:15	Parallel Brainstorming Session 2 Sustainable Management of Mining Waste <b>Moderator: Eng. Mohamed Mahmoud Ely and Eng. Samer Hussein</b>	Meeting Room 2
11:15 - 11:30	Break	



09:00 - 11:15

Parallel Brainstorming Session 3  
Best Environmental Practices for  
Rehabilitation and Closure  
**Moderator: Dr. Corinne Unger**

Meeting  
Room 3

11:15 - 11:30

Break

Networking  
Space

09:00 - 11:15

Parallel Brainstorming Session 4  
Environmental Regulatory Frameworks in  
Mining Sector  
**Moderator: Ms. Tania Laurencont**

Meeting  
Room 4

11:15 - 11:30

Break

Networking  
Space

11:30 - 14:00

The Key Outcomes of Brainstorming  
Session

Main  
Ballroom

14:00 - 14:30

Closing

14:30

Lunch

Networking  
Space