



ANNUAL GENERAL MEETING

**IGF 2023**

NOVEMBER 7-9 **»»**

SHARING MINING  
**BENEFITS**  
IN THE ENERGY  
TRANSITION

AGENDA



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**The Intergovernmental Forum on Mining, Minerals,  
Metals and Sustainable Development (IGF) is  
grateful for the support of the United Nations  
Conference on Trade and Development (UNCTAD)  
for hosting our Annual General Meeting at the  
Palais des Nations in Geneva.**



**IGF**

INTERGOVERNMENTAL FORUM  
on Mining, Minerals, Metals and  
Sustainable Development

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## 19<sup>th</sup> IGF Annual General Meeting (AGM) AGENDA

- All sessions will be held in Room XVII at the Palais des Nations.
- All sessions include interpretation for participants in English, French, Spanish, and Russian, except morning and lunch sessions which are conducted in English.

### Tuesday, November 7 – AGM Day 1

08:00–10:00

#### **Registration**

Upon entering the Palais des Nations, proceed to Room XVII in Building E.

10:00–11:15

#### **Session 1 | Formal Opening and Setting the Scene: Benefits sharing and transparency in the energy transition**

This session will include formal opening remarks from the event's host, the United Nations Conference on Trade and Development (UNCTAD) and the IGF Secretariat, followed by keynote presentations from the Extractives Industries Transparency Initiative (EITI) and Econias outlining new research, trends, and standards shaping the global mining sector. This session will help set the scene for the discussions that will follow on how to share mining benefits in the energy transition.

##### **Moderator**

- Greg Radford, Director, IGF

##### **Speakers (formal opening)**

- Pedro Manuel Moreno, Deputy Secretary-General, United Nations Conference on Trade and Development (UNCTAD)
- Nathalie Bernasconi-Osterwalder, Interim Co-President and Co-CEO, International Institute for Sustainable Development
- Maureen Coulas, Chair of IGF Executive Committee, IGF

##### **Speakers (setting the scene)**

- Mark Robinson, Executive Director, EITI
- Iain Steel, Director, Econias

11:15–11:45

Break

## Tuesday, November 7 – AGM Day 1

11:45–13:00

### **Session 2 | Bridging the Supply Gap: Where will the minerals come from?**

With increasing investments in clean energy and digital technologies, demand for minerals needed for the energy transition is expected to outpace supply, at least in the short to medium term. This session will discuss market challenges affecting the supply of critical minerals, potential new and alternative sources of mineral supply to bridge the gap, and implications for policymakers.

#### **Scene setting**

- K.C. Michaels, Legal Counsel, International Energy Agency

#### **Moderator**

- Ruwadzano Matsika, Program Lead, Quadrature Climate Foundation

#### **Speakers**

- Agus Cahyono Adi, Head of Centre of Energy and Mineral Data and Information Technology, Ministry of Energy and Mineral Resources, Indonesia
- Marit Kitaw, Interim Director, African Minerals Development Centre
- Mark Richards, General Manager, International Affairs and Energy Battery Materials, Rio Tinto

13:00–15:00

Lunch break

14:00–15:00

### **Lunch Session 1 | The Role of Artisanal and Small-Scale Mining (ASM) in the Energy Transition**

This session will explore what role artisanal and small-scale mining (ASM) can play to supply the raw materials necessary for the energy transition, bringing together different perspectives from both downstream and upstream operators as well as importing and producing countries. This session is hosted by the EPRM, a multi-stakeholder partnership that aims to increase the proportion of responsibly produced minerals from conflict-affected and high-risk areas (CAHRAs) and to support ASM.

Lunch sessions are conducted in English and do not have interpretation.

#### **Moderator**

- Titus Sauerwei, Senior Project Advisor, EPRM Secretariat

#### **Scene setting**

- Rosanna Tufo, Senior Advisor, Levin Sources

#### **Speakers**

- Taurai Blessing Dhlwayo, Deputy Director Mining Research, Value Addition, and Beneficiation, Ministry of Mines and Mining Development, Zimbabwe
- Isabelle Magne, Head of Sector, Value Chains, DG INTPA, European Commission
- Louis Maréchal, Policy Advisor, Responsible Business Conduct Unit, OECD
- Joanne Lebert, Executive Director, Impact

**Tuesday, November 7 – AGM Day 1**

15:00–16:15

**Session 3 | Strengthening Social Engagement**

The session will examine ways to strengthen engagement on social issues, including gender equality and human rights. Governments, industry, and civil society will share impact assessment tools and examples of how they plan to minimize vulnerabilities and maximize benefits for communities in the race for minerals to fuel the energy transition.

**Moderator**

- Busisipho Siyobi, Programme Head, Natural Resource Governance Programme, Good Governance Africa

**Speakers**

- Martin Rafael González Hernández, General Director of Mining Development, Mexico
- Ashleigh Maritz, Manager, Sustainability, Ivanhoe Mines
- Yunusa H. Mohammed, Director, Artisanal and Small-Scale Mining, Ministry of Mines and Steel Development, Nigeria

16:15–16:45

Break

16:45–18:00

**Session 4 | Case Studies on Community Engagement and Benefits Sharing**

This session will present case studies that show best practices in stakeholder engagement and community benefits sharing. Case study examples will include Indigenous Peoples' engagement in Canada, sharing technology with mining communities, and inclusive mine closure in Africa.

**Moderator**

- Mohato Moima, IGF Executive Committee member and Principal Mining Engineer, Ministry of Mining, Lesotho

**Speakers**

- Ben Chalmers, Senior Vice President, Mining Association of Canada
- Lisl Pulliger, Managing Director, Vivid Advisory
- Rob Stevens, Senior Mine Closure Consultant, IGF
- Wendy White, Superintendent, Aboriginal Affairs, Vale Base Metals

18:00–19:00

**Reception Hosted by German Development Cooperation/BMZ**

Network and enjoy small snacks and drinks with AGM participants at the Serpent Bar. The Serpent Bar is a short walk from the AGM's main room and in the same building (Building E) at the Palais des Nations.

## Wednesday, November 8 – AGM Day 2

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08:45–10:00

### **Morning Session 1 | Copper Briefing**

Copper is at the heart of the energy and digital transitions. It is the metal of electrification and plays a vital role in various technologies, such as electronic devices, data storage infrastructures, electric vehicles, renewable energy, and storage and transmission technologies. The demand for copper is expected to double – from 25 million tons in 2020 to 50 million tons by 2050. As the demand surges, supply may become increasingly constrained.

The objective of this roundtable is two-fold. First, discussions will explore market and production trends associated with the demand and supply of copper. Second, taking a strategic supply chain perspective, participants will focus on considerations to mitigate risks, build resilience, manage challenges and opportunities, including those related to financial benefit sharing, and scale up opportunities to realize the objectives of the energy and digital transition.

This session will be conducted in English and will not have interpretation.

10:00–11:15

### **Session 5 | Building Resilient Supply Chains**

A successful energy transition will require resilient critical mineral supply chains. This session will bring together IGF member governments from various regions to discuss experiences and pathways towards building and strengthening supply chains to support the energy transition.

#### **Scene Setting**

- Clovis Freire, Economic Affairs Officer, UNCTAD

#### **Moderator**

- Tom Moerenhout, Critical Minerals Lead, Columbia University Center on Global Energy Policy and Senior Associate, IISD

#### **Speakers**

- Kakule Vuko Ndong, Deputy Director General, Congolese Battery Council
- Sjarah Soede, Deputy Director, Inclusive Green Growth Department, Ministry of Foreign Affairs, Netherlands
- Tuul Tuvshinbayar, Small and Medium Enterprise Specialist, Mongolia Enhancing Resource Management through Institutional Transformation (MERIT) Project

**Wednesday, November 8 – AGM Day 2**

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11:15–11:45 Break

11:45–13:00

**Session 6 | Legislating for Uncertainty: Price volatility and integrated value chains in the energy transition**

In mining, government revenue is typically generated by levying royalties and taxes on the value of the mineral extracted. But valuing and pricing minerals is not always straightforward. It may be complicated by the availability of quoted prices, price volatility, integrated markets, mineral grade and quality, the level of processing, and contractual terms. The risk of underpricing is especially material for countries that host critical minerals experiencing major price increases. During this session, the IGF and OECD will present their latest joint practice note on mineral pricing, and participants will hear from representatives of IGF member governments on how they are grappling with pricing bauxite and lithium.

**Moderator**

- Alexandra Readhead, Lead, Tax and Extractives, IGF

**Speakers**

- Mario Campa, Head of Strategic Planning, Commercialization and Manufacturing Unit, LitoMx
- Rodrigo Carcamo-Díaz, Officer in Charge, Commodity Policy Implementation and Outreach Section, UNCTAD
- Aboubacar Fodé Keita, Project Director, Control of Tax Exemptions and Clearance of Tax Arrears, Guinea
- Andrew Viola, Senior Advisor, Tax Treaty, Transfer Pricing and Financial Transactions Division, Centre for Tax Policy and Administration, OECD

13:00–15:00 Lunch break

## Wednesday, November 8 – AGM Day 2

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14:00–15:00

### **Lunch Session 2 | Critical Minerals: National priorities, regional initiatives, and global responsibilities**

As countries commit to achieving net-zero emissions and as digital technologies take more prominence, the demand for minerals and metals will only surge. The pace of growth in demand is expected to largely outweigh supply capacity due to a number of reasons, including sluggish supply responses and geopolitical tensions. This anticipated gap has resulted in a growing focus on a set of minerals and metals, now widely termed ‘critical minerals,’ including a wave of actions and announcements from countries that face supply risks. At the same time, producing countries are taking steps to leverage the opportunity of higher demand to add value domestically.

The IGF is conducting a series of consultations with producing countries to understand countries’ priorities and regional initiatives to build resilient value chains. This lunch event will present the outcomes of recent consultations across various geographical regions. This roundtable will be an opportunity for other stakeholders to share their perspectives and contribute to the discussions regarding collective responsibilities to build resilient supply chains.

Lunch sessions are conducted in English and do not have interpretation.

15:00–16:15

### **Session 7 | Community Development Agreements and Building Community Resilience**

Mineral development can create and bring prosperity to communities, but it can also cause considerable adverse impacts and disruption. This session will share examples of tools, such as community development agreements, that ensure communities have a platform to voice their concerns, receive their fair share of benefits from mining, and help build community resilience.

#### **Moderator**

- Laura Kelly, Director, Shaping Sustainable Markets, International Institute for Environment and Development

#### **Speakers**

- Dione Macedo, General Coordinator Sustainable Development in Mining, Ministry of Mines and Energy, Brazil
- Roy Nicholson, Commissioner of Mines, Mines and Geology Division, Ministry of Agriculture, Fisheries and Mining, Jamaica
- Glenn Nolan, Senior Advisor, Catalyste+ and Former Chief, Missanabie Cree First Nation



## Wednesday, November 8 – AGM Day 2

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16:15–16:45 Break

16:45–18:00

### **Session 8 | Transforming the Extractives Industries for Sustainable Development**

It is imperative that the mining sector transforms itself into a sustainable system that contributes to the just energy transition. At the same time, the success of the transition from fossil fuels to renewable energy sources will also depend heavily on the availability and steady flow of critical energy transition minerals. Given the surging demand and expected pace of extraction and processing of these minerals, sustainable transitions and relations between nations will become increasingly prominent. The session will offer the opportunity for UN agencies, IGF member states, and key mining stakeholders to discuss emerging risks, challenges, and opportunities from critical energy transition minerals.

#### **Opening and Welcome Remarks**

- Greg Radford, Director, IGF
- Elisa Tonda, Chief Resources and Markets Branch, UNEP Industry and Economy Division

#### **Moderator**

- Stefanie Held, Senior Advisor on Sustainable Energy, UNDP

#### **Speakers**

- Phuntsho Namgyal, Director Department of Geology and Mines, Ministry of Energy and Natural Resources, Bhutan
- Paul Odera Owino Otung, Director Economic Development and Regional Integration, ICGLR
- Martine Rohn-Brossard, Co-Chair Intergovernmental Regional Consultations on Minerals and Metals Management and Head of Section Europe, Trade and Development/Deputy Head International Division, Federal Office for the Environment, Switzerland
- Sven Renner, Program Lead and Manager, Extractives Global Programmatic Support, World Bank

#### **Closing Remarks**

- Stefanie Held, Senior Advisor on Sustainable Energy, UNDP

## Thursday, November 9 – AGM Day 3

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08:45–10:00

### **Morning Session 2 | Copper and Lithium Pricing**

Valuing and pricing a mineral is complex. It requires detailed knowledge of the physical characteristics, supply chain, market conditions, and contractual terms. This challenge is exacerbated for intermediate products, such as copper concentrate and bauxite, and minerals that lack transparent prices such as lithium. As a result, governments may collect less taxes and royalties than if the mineral were priced accurately. This session builds on Wednesday's Copper Briefing Session, going deeper into how copper is priced, as well as price volatility. The IGF and the OECD will present new guidance on mineral pricing, and participants are invited to share the risks and solutions they have identified when pricing copper and lithium.

This session will be conducted in English and will not have interpretation.

10:00–11:15

### **Session 9 | Fair, Equitable, and Inclusive Energy Transition**

The energy transition is playing an important role in society and in furthering sustainable economic growth. As the transition happens and society strives to achieve global climate goals, no one should be left behind. This session will discuss the actions needed to ensure a fair, equitable, and inclusive energy transition for all.

#### **Moderator**

- Christina Saulich, Senior Policy Officer, Responsible Mineral Supply Chains, Federal Ministry of Economic Cooperation and Development (BMZ), Germany

#### **Speakers**

- Katie Fedosenko, Director, ESG Engagement, Teck Resources
- Camila Pereira Rego Meireles, Technical Officer: Mining, Extractives, Energy, & Manufacturing International Labour Organization
- Matthieu Salomon, Lead, Anticorruption, Natural Resource Governance Institute

11:15–11:45

Break

## Thursday, November 9 – AGM Day 3

11:45–13:00

### **Session 10 | Financial Benefit Sharing in the Energy Transition**

This session will discuss key opportunities and risks for resource-rich countries arising from the low carbon transition, particularly the demand for critical minerals, and implications for the current model of financial benefit sharing in the mining sector. The session will include multi-stakeholder speakers from government, civil society, and industry.

#### **Moderator**

- Ekpen Omonbude, Senior Policy Advisor, IGF

#### **Speakers**

- Kurt Burrows, Head of Tax (Asia Pacific), Anglo American
- Loyola Rwabose Karobwa, Mining Lawyer, Ministry of Energy and Mineral Development, Uganda
- Joseph Mansour, Team Lead, Indo-Pacific & Critical Minerals Delivery, International Energy Unit, Foreign, Commonwealth and Development Office, United Kingdom
- Busisipho Siyobi, Programme Head, Natural Resource Governance Programme, Good Governance Africa

13:00–15:00

Lunch break

14:00–15:00

### **Lunch Session 3 | Circularity and Mining**

Mine waste contains many potential resources that largely remain unassessed at both active and legacy mine sites across the globe. These resources are lost to the critical minerals supply chain linked to the energy transition. The right incentives, technology, and regulatory environment could fundamentally change the minerals supply chain, reduce mine waste, and reduce the reliance on virgin materials.

This session will bring groups together to discuss strategies to accelerate mine waste recycling and reuse. It will also discuss approaches to support mine waste use in construction as an alternative to sand and aggregates as part of a circular economy.

Lunch sessions are conducted in English and do not have interpretation.

**Thursday, November 9 – AGM Day 3**

15:00–16:15

**Session 11 | Managing Artisanal and Small-Scale Mining (ASM) Better**

The artisanal and small-scale mining (ASM) sector is affected by rising demand for critical minerals. However, if not effectively managed, ASM can contribute to mercury pollution and territorial conflict, among other concerns. This session will discuss new data on critical minerals being sourced through ASM and how large-scale mining, in this high-demand scenario, could share benefits with the ASM sector. It will also present new IGF research managing and reprocessing tailings from gold operations in the sector, including mercury management.

**Moderator**

- Clémence Naré, Senior Law Advisor, IGF

**Speakers**

- Gilson Camboim, Minerals Cooperatives National Coordinator, Cooperatives Organization of Brazil
- Jane Dennison, Foreign Affairs Officer, Department of States, United States
- Nellie Mutemeri, Mining Practice Director, MutConsult
- Damien Ripert, Chief of Staff, The Fight Against Illegal Gold Mining, Government Services, French Guiana
- Agus Wahyudi, Indonesia Ministry of Energy and Mineral Resources, Focal Point of the ASEAN Working Group on Sustainable Minerals Development, Indonesia

16:15 – 16:45

Break

16:45–18:00

**Session 12 | The Future of Benefits Sharing and Official Closing**

How can resource extraction companies, communities, and government all share in the economic value created by the high demand of critical minerals for the energy transition? What does a fair, equitable, and inclusive energy transition look like? This session will share key messages from the previous sessions and offer ideas, opportunities, and pathways for a better future.

**Moderator**

- Isabelle Ramdoo, Deputy Director, IGF

**Speakers**

- Tatiana Aguilar, Manager Mining and Metals, World Economic Forum
- Jerry Ahadjie, Chief Minerals Officer, African Development Bank
- Michele Brulhart, Executive Director, The Copper Mark

**Official Closing**

- Miho Shirotori, Acting Director, Division on International Trade and Commodities, UNCTAD