

# Baseline Study of the Artisanal and Small-Scale Cobalt Mining in the Democratic Republic of Congo

July 29th, 2021





# **Housekeeping Items**

- This webinar is being **recorded.**
- We will send the recording out to all registrants after the webinar and it will be posted on the RSN website along with the slide deck.
- Speakers will answer questions at the end.

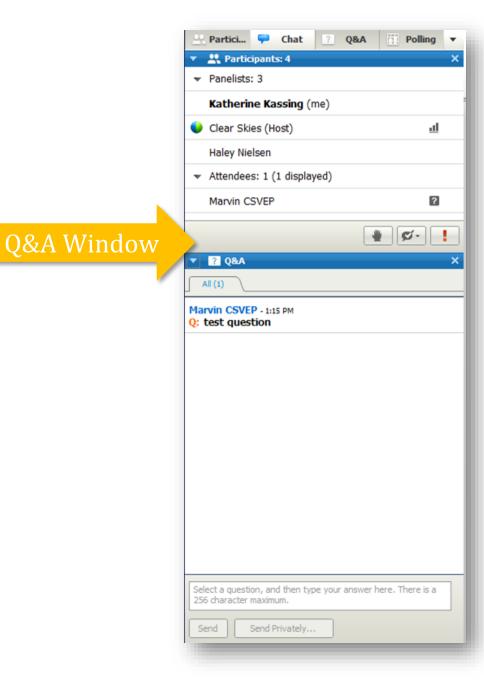


#### Audience Q&A

• Download the study at:

https://www.sourcingnetwork.org/cobalt

- Use the **Q&A Window** to send us your questions.
- Or "raise your hand" so we can unmute you.



# **Speakers**

#### Raphael Deberdt

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#### **Partners**





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#### Methodology

- Literature review including but not limited to (1) academic articles, (2) industry reports, (3) industry working documents, (4) non-profits reports, (5) governmental documents.
- Formal interviews (21 respondents) from (1) downstream, (2) midstream, (3) upstream, (4) civil society, (5) government, (6) service providers, and (7) international organizations.
- Informal discussions.
- Study provided for **review** to all stakeholders involved.



### **Objectives**

Identifying and providing a baseline analysis of the:

- Structure of the ASM cobalt supply chain
- Socio-economic situation of cobalt miners
- Business relationships between ASM, LSM, midstream and downstream
- Cohabitation between ASM and LSM
- Political landscape of cobalt mining (including EGC)



#### Main findings

- Expansion of risks (e.g. moving beyond child labor).
- Integration of **environmental risks** (e.g. water and air pollution).
- Tackling **elite capture** at the cooperative level.
- Tackling unproductive competitive behavior in the responsible sourcing sphere.
- Limited local ownership of responsible sourcing projects.
- Land rights as conflict driver.
- Manipulation of the production.



# **Selected Findings**

- Limited **local ownership** of responsible sourcing programs.
  - Establishing more partnership with Congolese organizations, including from civil society.
  - Decreasing overhead costs located in Western countries.
  - Capacity building of Congolese cooperatives.
  - Standard and framework development in partnership with Congolese actors.



### **Selected Findings**

- Land rights as driver of conflictual ASM/LSM relationships.
  - Update of the mining code to reflect ASM operations on LSM concessions.
  - Increased acceptance of ASM miners on LSM concessions from the upstream.
  - Change in downstream perception of ASM mining (e.g. issue of red flags in case of ASM presence on LSM sites).
  - ZEAs location and physical characteristics should be reconsidered.



#### **Selected Findings**

- Manipulation of the production as critical limitation for ASM miners' livelihoods improvement.
  - Falsification of the mass balance and ore purity.
  - Increased establishment of official depots.
  - Increased checks by the Office Congolais de Controle (OCC) and the Centre d'Expertise, d'Evaluation et de Certification des substances minerals (CEEC).
  - Critical role of EGC.
  - Increased on-the-ground research.



#### Recommendations

- Industry at different supply chain levels:
  - Increase investments in upstream programs.
  - Create a mediator fund to support third-party negotiations.
  - Recognize the significance of ASM sourcing.
  - Clarify the expectations toward SoRs.
  - Train security forces.
  - Avoid unproductive competition.
- Congolese government:
  - Support transparency of EGC.
  - Ensure the establishment of viable ZEAs.
  - Enforce strict controls on Comptoirs.

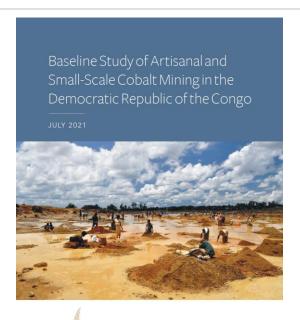


#### **Recommendations**

- Nonprofits and international organizations:
  - Increase partnerships with Congolese organizations.
  - Bridge the gap between Congolese and international academic institutions.
  - Ensure the alignment between on-the-ground realities and program implementation.
  - Avoid greenwashing approaches.
- Research and academic institutions:
  - Adopt a holistic approach informed by social sciences.
  - Forge links between industry and academic institutions.
  - Place Congolese institutions at the core of program evaluations.



# **Download the study**





The study is available free of charge on RSN's website

https://www.sourcingnetwork.org/cobalt



# Thank you

**Questions, comments and discussion?** 

Feel free to reach out at <a href="mailto:raphael.deberdt@alumni.ubc.ca">raphael.deberdt@alumni.ubc.ca</a>

