




Workshop day 1: Wednesday 14 June 2023	
Digital Mining & Technologies	
10:00 – 10:30 Orientation	
11:00 - 12:20	<p>Session 1.1: DRC-EU strategic partnership on sustainable raw material supply chains: perspectives and future steps”</p> <ul style="list-style-type: none"> • Value addition planning and development • Investment strategies • Energy transition, growth, and partnerships <p>Participants:</p> <p><i>Representatives, European Union officials EU member states companies’ representatives</i></p> <div style="text-align: right;">  Facilitated by: </div>
12:30 - 14:00	BREAK
14:30 - 15:10	<p>Session 1.2: Adaptable and beneficial telecom services for the mining sector.</p> <ul style="list-style-type: none"> • Airtel 4 G/5G private LTE network service with our partner Nokia • Airtel LEO satellite service with our partner One Web • Airtel communication and collaboration with our partner Avaya <p>Participant:</p> <p><i>Luc Serviant, Group Entreprise Director, Airtel Africa Group Daddy Yogo, Airtel Business Director, Airtel DRC</i></p>



Facilitated by:

15:15

Session 1.3: Topic: Leading a new era in Smart Mining

15:50

- MAXIMISING RECOVERY AND MINIMISING DILUTION THROUGH ORE CHARACTERISATION AT EXTRACTION

Participant:

*Chilala Billy Hantumba, Account Manager, Minesense, Africa
Johannes Kruger, Mining Solutions Specialist-EMEA*



Facilitated by:

15:55

Session 1.4: Topic: Building a global technology partnership, from the smallest to the largest company in DRC?

16:45

Introductions: Stephanie Saidi/ EHOD of Sales Vodafone Global Enterprise

In the era of the 4th industrial revolution, we are called to live in an interconnected world at the pace of the speed of global innovation and artificial intelligence in which companies must adapt their management system to the digital transition.

Point of Discussion: Innovative Employee Engagement Solutions

Digital solutions can achieve an impact beyond operations - increasing visibility, safety and real-time communication, all ultimately embed a culture and purpose across the workforce. So why do mining companies need to bring all their employees into the Digital World? What's in it for the company, employee, and communities in which they live?

Participants:

Ndomba Tshindela/ Acting Commercial Director of Kamoto Copper Company (KCC) and sponsor of the Umoja project

Junior Kasongo/ Vodacom RDC MGR National Account VGE

Jonathan Lamb/ Standards Bank's Executive Head of Platform Business and CIB Digital




Facilitated by:

16:00

END OF DAY 1






Workshop day 2: Thursday 15 June 2023 Solutions for the mining value chain	
09:00 – 09:15 Orientation	
09:30 10:00	<p>Session 2.1: The advantage of using new technologies to advance the mining industry</p> <p>Topic: Downstream petroleum logistics</p> <ul style="list-style-type: none"> Secure storage and delivery of quality petroleum products to international standards. Operate oil depots. Design office in civil engineering, boiler making, piping, electricity, etc. Training of heavy truck drivers. Calibration and strapping of tanks. Compliance audit of petroleum installations Sampling and analysis of petroleum products. <p>Participant: <i>Bim Malembe I. Baruani, Directeur Commercial et des Strategies, Sep Congo, DRC</i></p> <div style="text-align: right;">  Facilitated by: </div>
10:10 11:20	<p>Session 2.2: Sustainability impact: Value chain collaboration to drive sustainability impact in sourcing cobalt from DRC (Sponsorship to be confirmed)</p> <p>To tackle sustainability challenges in the cobalt mining, different value chain actors – from down- to upstream - must work together to create the systematic impacts needed. The automotive sector, with the support of the German government and GIZ, has taken a lead to develop the Extractives for Sustainability approach that brings together mining companies and their suppliers in Sustainability Networks at regional level in the DRC Copperbelt. The purpose of this session is to present the methodology and experience of the automotive and mining companies to a wider audience of stakeholders, with the purpose to improve the delivery and define the next steps. The uniqueness of the approach is that it brings together the end-users of battery materials (automotive companies) with the large-scale miners and their suppliers. Through their enhanced collaboration a more systemic impact can be delivered.</p> <p>Topics to be discussed:</p> <ol style="list-style-type: none"> 1. What kind of local collaboration is needed to increase impact? 2. What are mutual expectations from LSM operators and OEMs? 3. What are the main challenges for delivery and how to overcome these? 4. What is the view of different stakeholder groups? <p>Agenda & speakers</p> <ul style="list-style-type: none"> Introduction by Drive Sustainability, Stefan Crets Keynote speech by CCCMC/RCI, Mr. Lui Sun Keynote speech by European Commission, < tbc > Keynote by Fédération des Entreprises Congolaises, Mr. Louis Watum, President, DRC Chamber of mines





	<p>Panel discussion between representatives from</p> <ul style="list-style-type: none"> • FEC (Fédération des Entreprises Congolaises), • 2 OEMs (e.g., Mercedes, BMW, ...) • 2 LSM with operations in DRC • Representative from the Carter Center (tbc) and/or from Women's Cooperative of Artisanal Miners (tbc) • Open discussion with the audience • Concluding remarks – Stefan Crets
11:30 12:10	<p>Session 2.3: Digital and electricity as a future solution to the mining industry Topic: How digital can optimize the life of electrical equipment</p> <p>Participant: <i>Nyembo Wa Sangwa Taty Ken, Industrial Engineer, Panaco SARL, DRC</i></p> <div style="text-align: right;">  Presented by: </div>
12:15 12:45	<p>Session 2.4: Due diligence measures in terms of security and respect for human rights in the extractive industries, Promoting dialogue between government, private sector and civil society</p> <p>Moderator: <i>Frédéric Chenais, Senior Advisor, Federal Department of Foreign Affairs, Switzerland.</i></p> <p>Participant:</p> <ul style="list-style-type: none"> • <i>Mirna Adjami, Principal program manager/ Business division and security, DCAF, Switzerland.</i> • <i>Tony Ntambu, Chief of Staff, Ministry of Human Rights.</i> • <i>Julie Liang, Director, ESG/ Groupe CMOC.</i> • <i>Timothée Mbuya, Director, Justicia ASBL ; PV workgroup Coordinator.</i> • <i>Prosper Lu'uondo, Economic Advisor, Netherlands Embassy.</i> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  <small>Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra</small> </div> <div style="text-align: center;">  <small>Ministry of Foreign Affairs of the Netherlands</small> </div> </div> <div style="text-align: right;">  Facilitated by : </div>
12:50 13:20	<p>Séance 2.5: Economy diversification Topic: The diversification of the economy around the mining sector: the impact on artisanal miners</p> <ul style="list-style-type: none"> • The state of the economic opportunities around the artisanal mining sector. • How to further promote the financial inclusion of artisanal mining actors to support the diversification of the economy around the mining sector? • What role/impact does the artisanal and small-scale mining playing in DRC? <p>Facilitated by: <i>Paul Lukula Numbi, Youth Entrepreneurship and Artisanal Mining National Lead Manager, SADEK, DRC</i></p>
13:00 14:20	<p>BREAK</p>





14:30 15:00	<p>Session 2.6 Huawei Topic: The use of information and communication technology (ICT) infrastructure of smart devices for all levels in the mining sector.</p> <p>Participant: <i>Jun Xu, CTO, Huawei Mining BU, Huawei Technologies Co Ltd, Mexico</i></p>  <p style="text-align: right;">Facilitated by:</p>
15:15 15:45	<p>Session 2.7: Mining cooperatives Topic: The role of mining cooperatives in facing the lithium issues: the case of Manono</p> <p>Facilitated by: <i>Papy Muipatayi, President, Comidev/Zebra Mining, DRC</i> <i>Ciprien Kitanga Kabale, Territory Administrator, Manono, DRC</i></p>
15:55 16:30	<p>Session 2.8: Entrepreneurship in the mining sector Topic: Emergence of Congolese entrepreneurs in the mining sector in the DRC: Strengths, weaknesses, opportunities, and threats</p> <ul style="list-style-type: none"> • What is the appropriate financial system to promote large-scale national entrepreneurs in the mining sector? • How to create financing opportunities in the mining sector for nationals? <p>Presented by: <i>Eric Lwamba, Economist & Chartered Accountant, National Order of Chartered Accountants, DRC</i></p>
16:30	END OF DAY 2

Workshop Day 3:
Friday 16 June 2023
Potential in mining value chain

9:00 - 09:15 Orientation





<p>09:30 10:05</p>	<p>Session. 3.1: Topic: Dense Medium Separation (DMS) as a value add to minerals and metals processing plants</p> <p>Participant: <i>Ken Bouch, Manager-Special Projects, Consulmet, SA</i></p> <div style="text-align: right;">  Facilitated by: </div>
<p>10:15 10:50</p>	<p>Session. 3.2: Financial risks Topic: The financial risks linked to the insurance of the Goods and borders</p> <ul style="list-style-type: none"> • The regulatory framework of these two insurance companies linked to the logistics sector in the DRC. • The insurance market in the DRC (compared to these two insurance policies) <p>Participants: <i>Bob Bononge, Chairman, Caplaine Consulting, DRC</i></p> <div style="text-align: right;">  Facilitated by: </div>
<p>10:55 11:15</p>	<p>BREAK</p>
<p>11:20 11:55</p>	<p>Session. 3.3: Mining innovation for women: A tool for development. Topic: A digital world for all, a profitable factor of progressive mining activities: Case of women in the mines</p> <p>Facilitated by: <i>Agnes Kabwiz A Kabey, Program Manager, FEMIAAC, DRC</i> <i>Kemba WA Kapenda, Kelly, Senior Representative, COMEMA, DRC</i></p>
<p>12: 30</p>	<p>End of the Technical Workshop</p>