



# 41<sup>st</sup> UN/CEFACT FORUM

2-5 OCTOBER 2023 | BANGKOK | THAILAND

## Session 2: Mid-Stream Asian Critical Raw Material Supply Chain Actors (Challenges & Opportunities)

# Speakers



**Nancy Norris**

Senior Director of  
ESG & Digital Trust



**Steve Capell**

Managing Director



**Jeanne Huang**

Workstream Lead



**Dr. Prok Vasilyev**

Workstream Lead

# Agenda



10:30-11:00

Nancy Norris and Steve Capell:  
Summary of Session 1 and Workshop Approach

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11:00-12:00

All Participants: Sustainable Value Chain Mapping

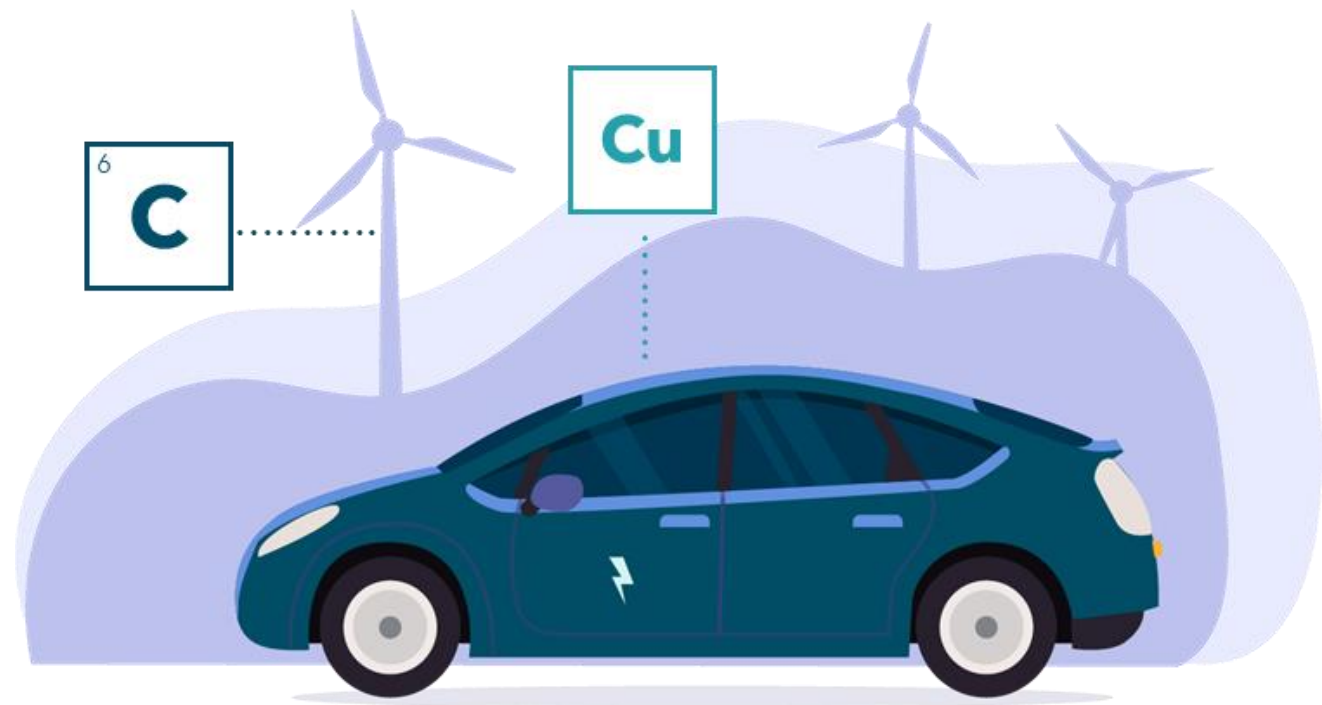
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12:00-12:30

Facilitators and Group Leads:  
Presentation of Findings

# CRM Project Goal

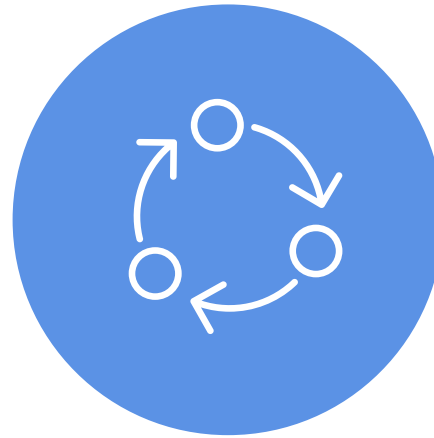
Uplift critical raw material supply chain resilience and sustainability



# The Significance of Critical Raw Materials in Our Lives



**Critical Raw Materials**



**Resilient & Sustainable Supply Chains**



**Traceability & Transparency Tools**

# Challenges



**Growing Demand for  
CRMs**



**Growing Demand for  
Trusted ESG  
Disclosure**



**Lack of ESG  
Harmonization**

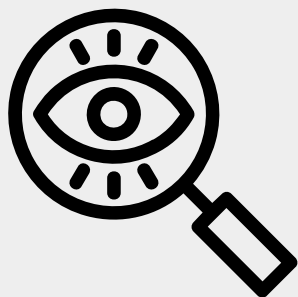


**Lack of Technical  
Interoperability**

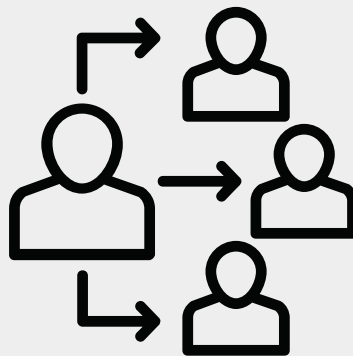


**Need for Global  
Perspective**

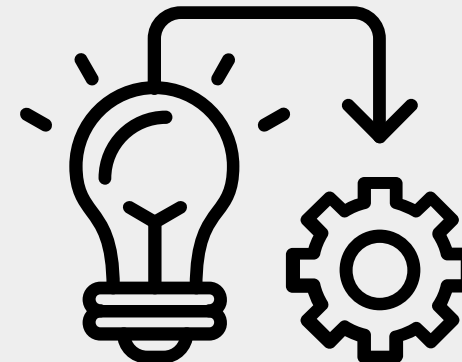
# Types of Participation



**Observer**



**Contributor**



**Implementer**

# Subgroups



**Traceability Interoperability**



**Sustainability Mapping**



**Legal/Ethical**



**DRC Cobalt Implementation**



**Copper Implementation**



**Lithium Implementation**



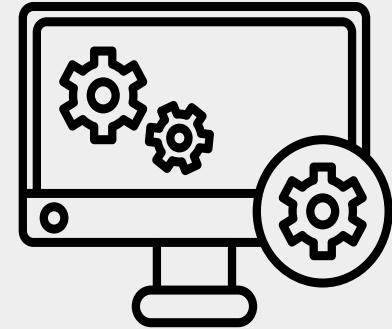
# Who should participate in the CRM Project



**Primary  
Producers &  
Manufacturers**



**Certifiers,  
Auditors, and  
Standards Setters**



**Software  
Providers**



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## Session 1: Key Takeaways

# List of Values for Asian Actors



**Legal Insights**



**Sustainability Criteria Mapping**



**Understanding Global Impact**



**Compliance Awareness**



**Traceability Solutions**



**Networking and Collaboration**

# Call for Participation



**Nancy Norris**

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**Steve Capell**

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**Thank you!**

**Nancy Norris**  
Senior Director of ESG & Digital Trust

Date: 09 | 28 | 2023