



European
Copper Institute
Copper Alliance

EESC Hearing on Critical Raw Materials Act

ECI





Copper Alliance[®]

MISSION

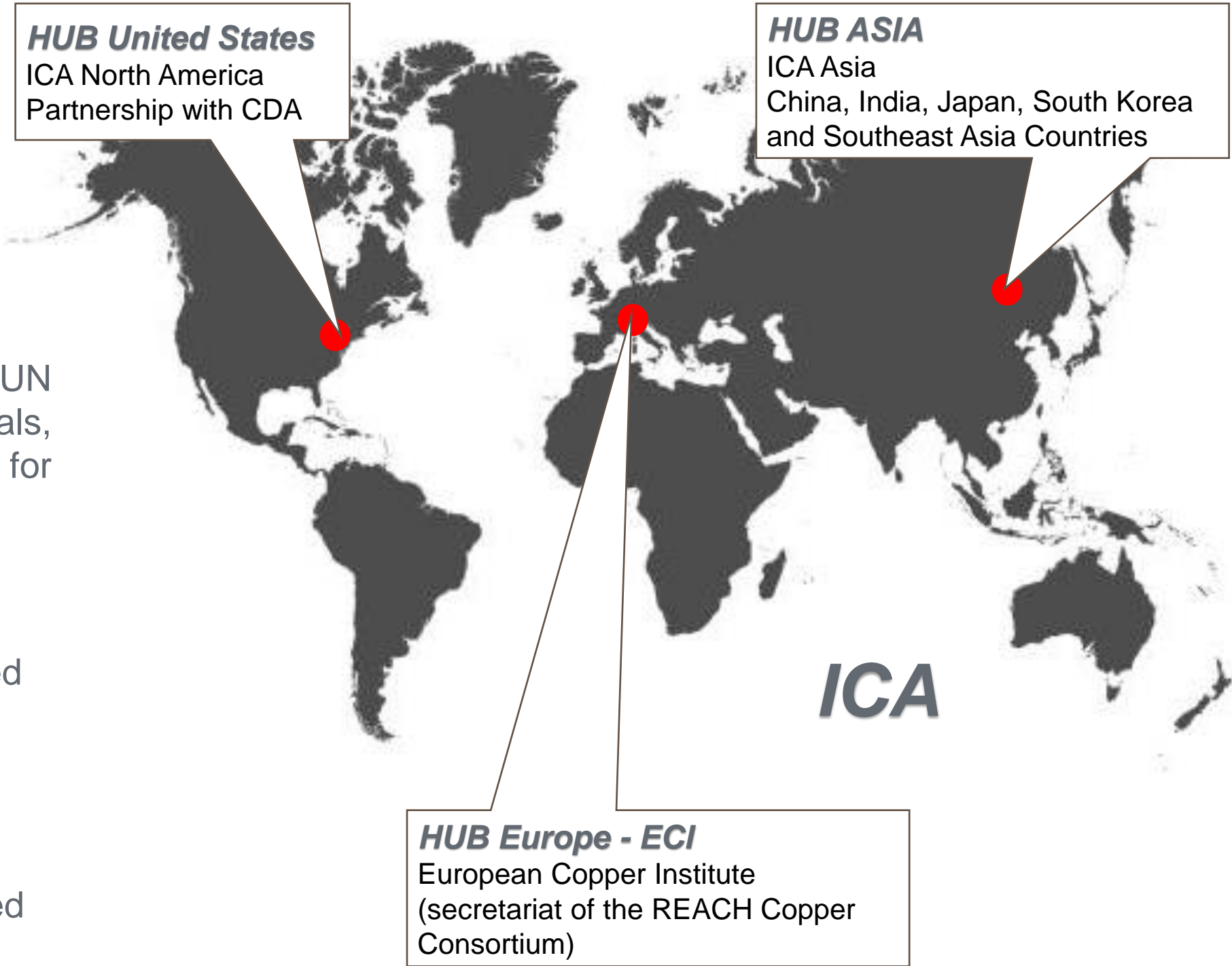
Positive contribution to the UN Sustainable Development Goals, and to support markets for copper.

Advocacy

Proactive engagement based on sound science and data.

BOUNDARIES

From extraction to refined copper (cathode).



ICA Membership and Network

MEMBERS



AngloAmerican



GrupoMéxico



ANTOFAGASTA PLC

IVANHOE MINES
NEW HORIZONS



Aurubis

BHP



KGHM
POLSKA MIEDŹ



MITSUBISHI MATERIALS

BOLIDEN

Metso:Outotec

FREEPORT
FOREMOST IN COPPER

RioTinto



CODELCO

Teck

GLENCORE



VALE

SUMITOMO METAL MINING

PARTNERS



RESPONSIBLY
PRODUCED
COPPER



INTERNATIONAL
WROUGHT
COPPER
COUNCIL



Copper Development
Association Inc.

Alliances



Eurometaux

ICMM
International Council
on Mining & Metals

euromines

CRMA = EU FRAMEWORK SUSTAINABLE SUPPLY



RAW MATERIALS IN SCOPE: CRITICAL AND STRATEGIC RAW MATERIALS

SUPPLY CHAIN

Strengthening the EU
raw materials value
chain

RESILIENCE

Monitoring the value
chains and mitigating
the risks

SUSTAINABILITY

Footprint declaration,
industry scheme for
sustainability and
circular measures

PARTNERSHIP

Strategic Partnerships
on Raw Materials and
international agreements

GOVERNANCE

CRM Board composed of
MSs (& thematic
experts) chaired by EU
Commission

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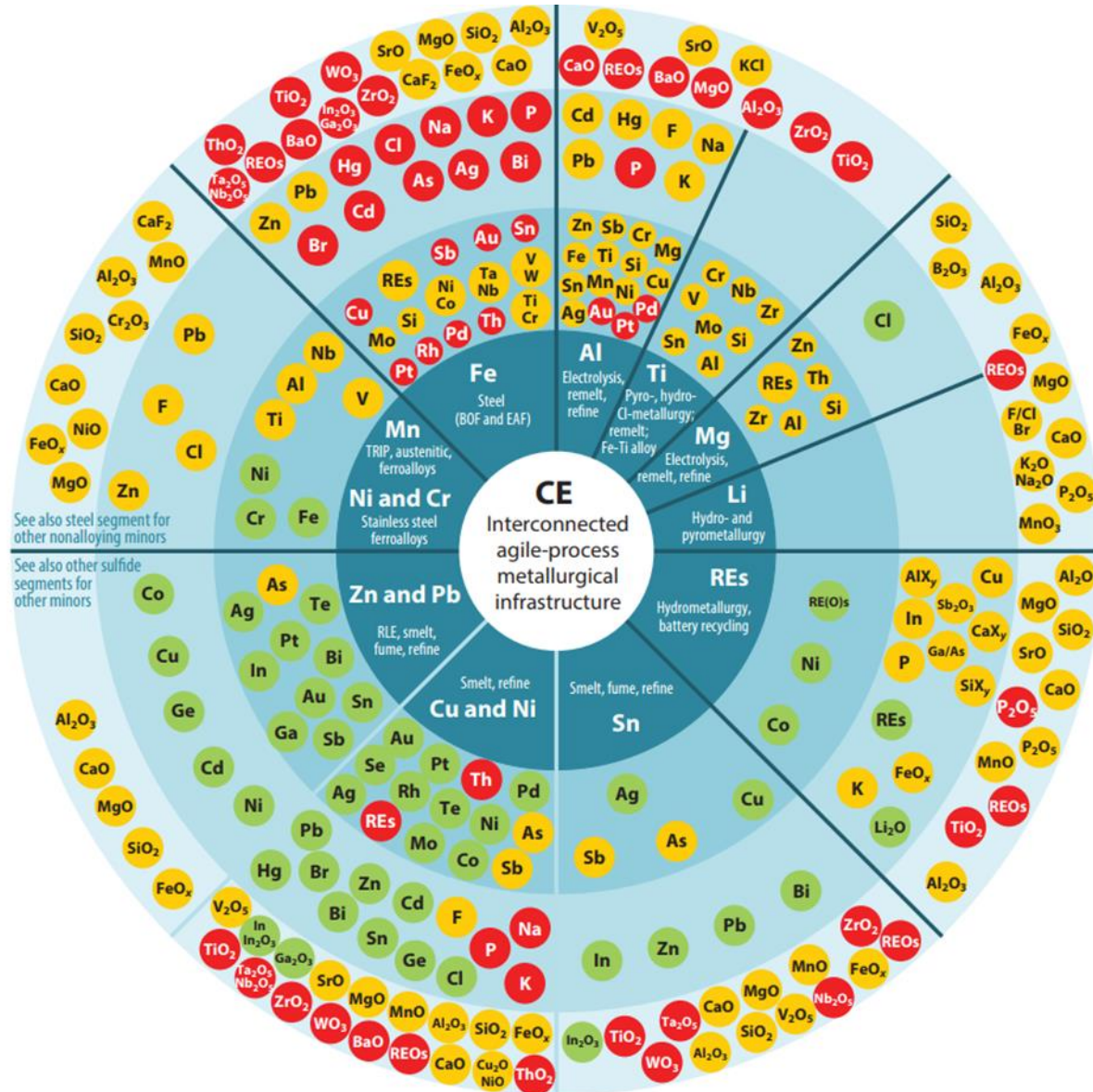
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Supply Chain - Strategic projects and Raw materials



Copper projects always multi-metallic

Mining

Processing

Recycling

Sustainability – Circularity, Footprint, Due Diligence

Still worth referring to substitution measures?

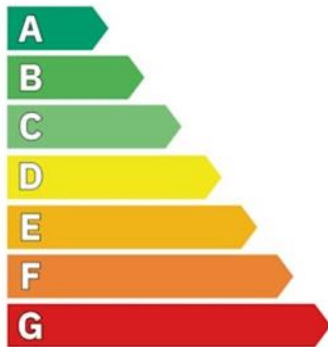
Effective implementation of the waste shipment regulation

Quality standards for recycling processes of complex waste streams like electronic waste

Sustainability – *Circularity, Footprint, Due Diligence*



Only scientifically robust impact categories



*Performance classes not applicable to raw materials
(intermediate products)*

Sustainability – *Circularity, Footprint, Due Diligence*



- **Commitment**
- **Self-Assessment**
- **Independent Assessment**
- **Improvement Plan**
- **Re-Assessment**



Certification schemes, i.e. multi-stakeholders initiatives and assurance frameworks



Recognition and requirements harmonised across EU Laws



European
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Copper Alliance

Aurelio Braconi – EU Director ICA Material
Stewardship Programme

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