

The Copper Mark

Hillary Amster
Chief Operating Officer
The Copper Mark



Overview of the Copper Mark Standards

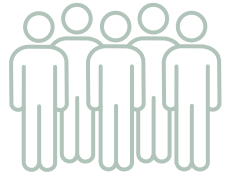
ANSI Presentation: June 30, 2026



A Credible System:



RESPONSIBLY
PRODUCED
COPPER



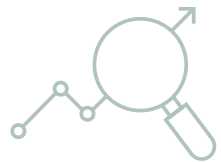
GOVERNANCE:

Inclusion of impacted stakeholders in the decision-making body.



STANDARDS:

A comprehensive standard for responsible production covering all major environmental, social and governance topics. A 100% OECD-aligned supply chain due diligence standard. A chain of custody standard for certified copper.



TRANSPARENCY:

Transparency of process and results.



VERIFICATION:

A strong assurance process and assessor oversight.

The Copper Mark is a member of the ISEAL Alliance



The Copper Mark is evolving!

WHY?

To grow and pursue our evolved vision and mission

Vision



A world where mineral and metal products are made responsibly as the foundation of a sustainable future.

Mission



To apply credible standards and robust assurance at sites where mineral and metal products are mined, fabricated, transformed, and recycled.

Approach



- Drive positive change on the ground to respect human rights, benefit communities, and protect environments.
- Strengthen value chain transparency to connect responsible actors.
- Complement existing initiatives by addressing gaps in the value chain.

The Copper Mark is evolving!

HOW?

Consolidated Mining Standard Initiative



ICMM




WORLD
GOLD
COUNCIL

- **Bringing credible standards and robust assurance to more sites**, beyond any particular metal or position in the value chain. By overseeing implementation of the
 - new **Consolidated Mining Standard (CMS)**, under development with our CMSI partners
 - new **Midstream Standard (MSS)**
 - updated **Chain of Custody Standard (CoC)**
- **Distinguishing responsible producers** across the value chain—and strengthening vertical connections between them—to provide the transparency and assurance required for broader responsible sourcing and production
 - Launching **Responsible Metals Value Chain Platform**
- Adopting an evolved independent **governance structure**, a 17-member body
 - with more space for stakeholder voices
 - guarantees a balance of decision-making power between commercial and non-commercial actors from across the minerals and metals value chain
- Adopting a **new identity** befitting our evolved organisation



Standard Development Process: Key Elements



Revision Date:	Publication Date:	Organization:
19 th March 2026	31 st March 2026	The Copper Mark
Title:		Type:
The Copper Mark Standard Setting Procedure		Public

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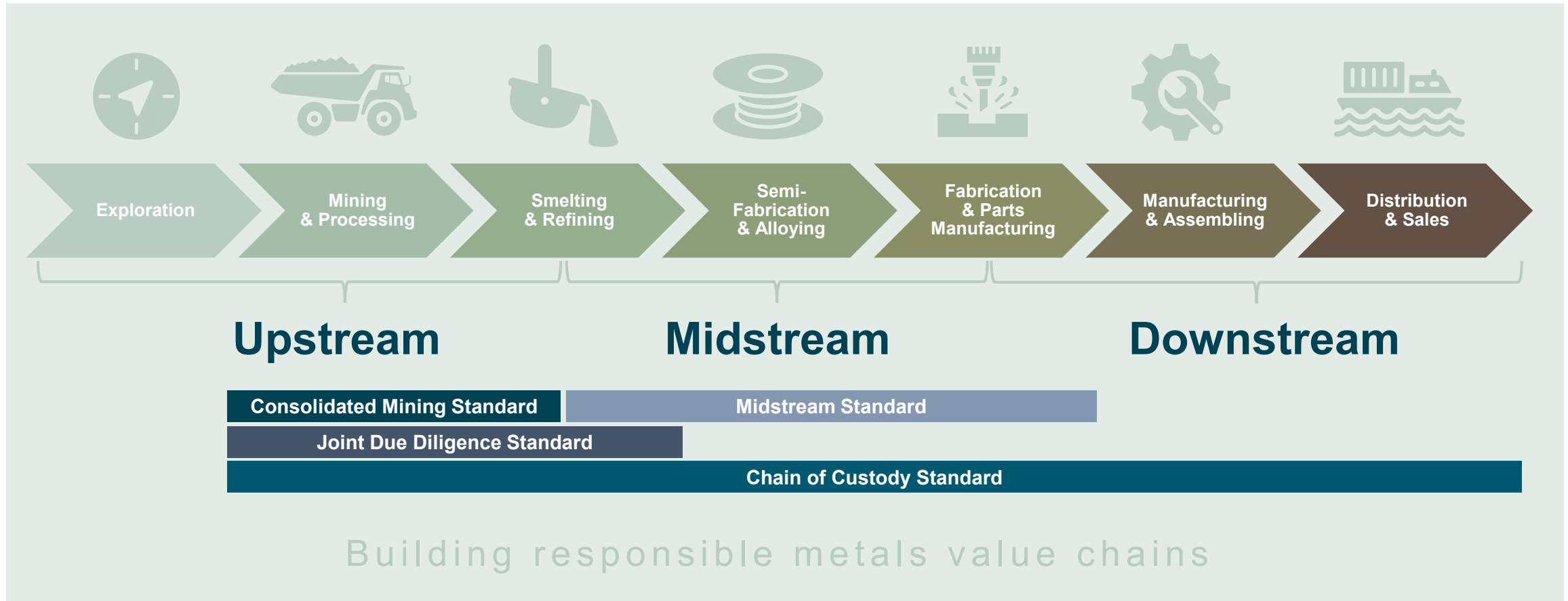
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- Mapping, prioritization, avoidance of duplication
- Publication of intent (terms of reference)
- Technical groups with stakeholders representing various perspectives
- 2 public consultations (60 days and 30 days)
- Emphasis on reaching underrepresented stakeholders
- Approval by Advisory Council and Board of Directors

More at <https://coppermark.org/standards/standards-development/>



Evolved Copper Mark's Activities Across the Value Chain



The Copper Mark's Evolving Suite of Standards

The Copper Mark			The Evolved Copper Mark		
Standard	Operations	Metals	Standard	Operations	Metals
RRA	Mining, Smelting, Refining	Copper, Molybdenum, Nickel, Zinc	CMS	Mining, Smelting, Refining	All
	Fabrication	Copper, Molybdenum, Nickel, Zinc	MSS	Smelting, Refining, Fabrication	All
JDD	Mining, Smelting, Refining	Copper, Lead, Molybdenum, Nickel, Zinc	JDD	Mining, Smelting, Refining	Copper, Lead, Molybdenum, Nickel, Zinc
CoC	Full Value Chain	Copper	CoC	Full Value Chain	Copper, Molybdenum, Nickel, Zinc



- “Mining, Smelting, Refining” includes standalone and integrated sites.
- “Fabrication” includes sites that produce simple products (wire rod, foil, powder, cathode, etc.).
- Post evolution, integrated sites that conduct mining alongside smelting/refining may use either the CMS or MSS. Sites are expected to apply the standard that best fits their operation.



RRA v.3.0: At a glance

33 Criteria

1 Criteria Guide

5 languages

E

Environmental criteria
(environmental stewardship, climate change)

S

Social criteria
(human rights, workers rights)

G

Governance criteria
(business transparency, integrity)

UNGP: Respect & Remedy

OECD: 6 step due diligence

RRA v.3.0: The Criteria

E

Climate Action GHG Emission Reduction Water Stewardship Waste Management

Circular Economy Tailings Management Biodiversity & Productive Land Pollution

S

No Child Labor No Forced Labor Freedom of Association Non-Discrimination Diversity, Equity, Inclusion

Employment Terms OHS Emergency Preparedness Community H&S Community Development

ASM Security & Human Rights Indigenous Peoples Rights Land Acquisition & Resettlement Cultural Heritage

G

Management System Risk Assessment Business Integrity Revenue Transparency Legal Compliance

Sustainability Reporting Grievance Mechanism Stakeholder Engagement Mine Closure & Reclamation Responsible Supply Chains

Objectives of the Consolidated Mining Standard Initiative

Ongoing effort to consolidate ICMM's Mining Principles with Copper Mark, Towards Sustainable Mining, and the Responsible Gold Mining Principles into a single consolidated Standards are towards the following aims:

1. **Simplify the standards landscape** for stakeholders, reducing the confusion that the current fragmented landscape creates.
2. **Respond to policy-makers**, who are looking to either regulate (notably EU) or develop their own 'responsible mining standard' (notably through ISO, the International Standards Organisation)
3. **Build greater trust in mining standards** with a range of stakeholders, by having a consolidated standard developed with broad stakeholder input that is overseen by a multi-stakeholder governance model
4. **Reduce the costs/time for implementing companies**, reduce the need for multiple assurance processes, and avoid the need for equivalency assessments
5. **Encourage more companies** to follow recognised responsible mining standards, by creating a standard that sits outside a 'paywall of membership' which stands a greater prospect of becoming normative
6. **Connect the value chain**, ensuring that mining Standards meet the needs of customers, regulators and others who need a whole-of-value chain view - and ultimately, provide confidence to consumers that the metals and minerals in the products they buy have been responsibly produced.

Consolidated Mining Standard: Performance Areas



Ethical Business Practices

1. Corporate requirements
2. Business ethics and integrity
3. Responsible supply chains
4. New projects, expansions and resettlement
5. Human Rights



Worker & Social Safeguards

6. Child and forced labour
7. Rights of workers
8. Diversity, equity and inclusion
9. Safe, healthy and respectful workplaces
10. Emergency preparedness and response
11. Security management



Social Performance

12. Stakeholder engagement
13. Community impacts and benefits
14. Indigenous Peoples
15. Cultural heritage
16. Artisanal and small-scale mining
17. Grievance management



Environmental Stewardship

18. Water stewardship
19. Biodiversity, ecosystem services and nature
20. Climate change
21. Tailings
22. Pollution prevention
23. Circular economy
24. Mine closure

Midstream Standard: Objectives

Changing standards landscape

CMSI will focus on mining, smelting and refining operations

Midstream facilities are outside CMSI scope

Existing Copper Mark participants include fabricators and semi-fabricators

Need identified

Maintain credible ESG assurance for midstream operations

Support customer and regulatory expectations

Strengthen responsible value chains from upstream to downstream

Midstream Standard: 24 Criteria

Management Systems	Stakeholder Engagement	Risk Assessment	Business Integrity	Legal Compliance	Sustainability Reporting
Grievance Mechanism	Responsible Supply Chains	No Child Labor	No Forced Labor	Freedom of Association and Collective Bargaining	Equity and Inclusion, Non-Discrimination and Non-Harassment
Employment Terms	Occupational Health and Safety	Emergency Preparedness	Community Health and Safety	Community Development	Indigenous Peoples' Rights and Cultural Heritage
Climate Action	Greenhouse Gas Emissions Reductions	Water Stewardship	Circular Economy and Waste Management	Biodiversity and Nature	Pollution

Public Consultation Open until 17 August 2026



The Joint Due Diligence Standard

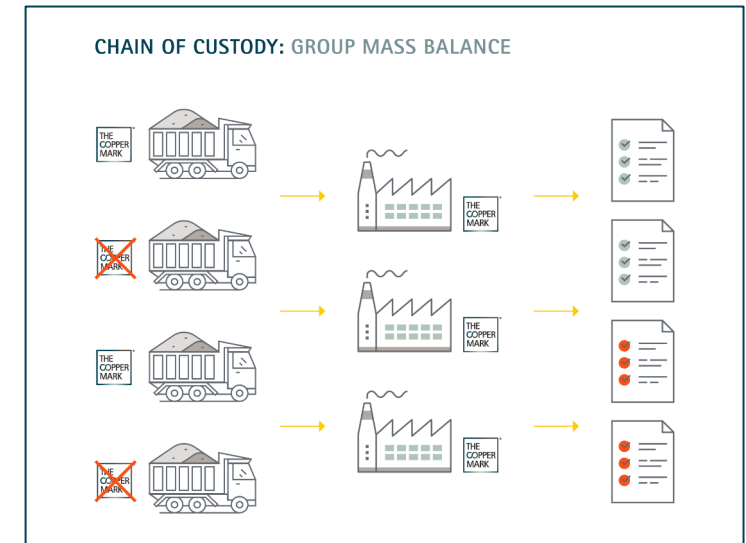
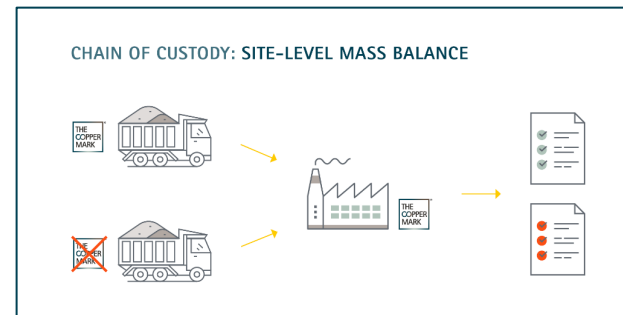
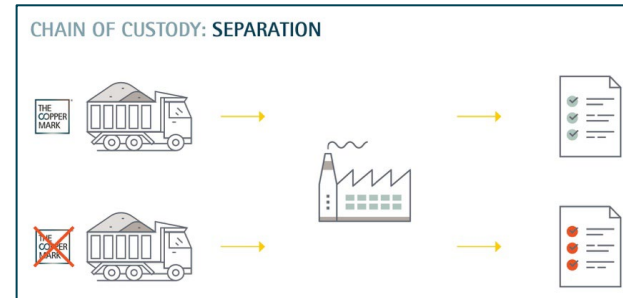


Developed in partnership with the International Lead Association (ILA), the International Molybdenum Association, the International Zinc Association (IZA), the Nickel Institute and the Responsible Minerals Initiative (RMI), the Joint Due Diligence Standard (JDDS) supports a coordinated response to responsible sourcing challenges.

- The Joint Due Diligence Standard has been independently audited and found to be 100% OECD-aligned (against the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas).
- The Joint Standard is **approved by the LME as a Track A standard**.
- The formal recognitions make it easier for producers and traders of copper, lead, nickel and zinc to ensure their compliance with the LME's Responsible Sourcing requirements, while building on existing standards.

Chain of Custody Standard

- **Applicable across the supply chain:** The CoC Standard is available to the full supply chain, from mines to end products, including pre-consumer metals.
- **Built on responsible production:** Sites that are in scope of the Copper Mark Assurance Framework shall demonstrate conformance with the RRA Criteria Guide to be eligible for an assessment against the CoC Standard.
- **Focused on metal products:** Users are able to make product-level claims regarding the content of Metal Mark metals in their product. All products containing the principal metals are included in the scope of the CoC Standard.
- **Allows separation and mass balance systems:** Users are able to choose between applying a separation system or a 'site' or 'group' mass balance system.
- **Inclusive of responsibly sourced scrap:** Users are able to make Copper Mark copper, Nickel Mark nickel, Zinc Mark zinc, and Molybdenum Mark molybdenum claims for secondary material subject to having conducted due diligence on secondary material supply chains in accordance with the RRA Criteria Guide.
- **Voluntary:** Implementation of the CoC Standard is voluntary.
- **Independently verifiable:** The CoC Standard defines independently verifiable assessment criteria for actors in the supply chains of all Metal Mark metals to implement separation or mass balance CoC systems.



Evolved Governance Model

