

A white electric car is driving away from the viewer on a straight, dark asphalt road that stretches into the distance. The landscape is a dry, desert-like environment with sparse, low-lying vegetation. In the background, a line of wind turbines stands against a hazy, light-colored sky. To the right of the road, a series of solar panels are visible, tilted towards the sun. The overall scene conveys a sense of sustainable energy and forward progress.

Revolutionizing the Mineral Supply Chain for Fast Growing EV Demand

The Metals Company
September 2021

Forward looking statements.

Certain statements made in this presentation are not historical facts but are forward-looking statements for purposes of the safe harbor provisions under The Private Securities Litigation Reform Act of 1995. Forward-looking statements generally are accompanied by words such as “believe,” “may,” “will,” “estimate,” “continue,” “anticipate,” “intend,” “expect,” “should,” “would,” “plan,” “predict,” “potential,” “seem,” “seek,” “future,” “outlook” and similar expressions that predict or indicate future events or trends or that are not statements of historical matters. These forward-looking statements include, without limitation, TMC’s expectations with respect to future performance, development of its estimated resources of battery metals, potential regulatory approvals, and anticipated financial impacts and other effects of the recently completed business combination, and the size and potential growth of current or future markets for TMC’s supply of battery metals.

These forward-looking statements involve significant risks and uncertainties that could cause the actual results to differ materially from those discussed in the forward-looking statements. Most of these factors are outside TMC’s control and are difficult to predict. Factors that may cause such differences include, but are not limited to: the inability to maintain the listing of TMC’s shares on Nasdaq; the ability to recognize the anticipated benefits of the recently completed business combination, which may be affected by, among other things, the commercial and technical feasibility of seafloor polymetallic nodule mining and processing; the supply and demand for battery metals; the future prices of battery metals; the timing and content of ISA’s exploitation regulations that will create the legal and technical framework for exploitation of polymetallic nodules in the Clarion Clipperton Zone; government regulation of deep seabed mining operations and changes in mining laws and regulations; environmental risks; the timing and amount of estimated future production, costs of production, capital expenditures and requirements for additional capital; cash flow provided by operating activities; TMC’s ability to raise financing in the future; unanticipated reclamation expenses; claims and limitations on insurance coverage; the uncertainty in mineral resource estimates; the uncertainty in geological, hydrological, metallurgical and geotechnical studies and opinions; infrastructure risks; TMC’s ability to enforce the obligations of non-performing investors under subscription agreements in connection with the business combination, potential litigation risks, and dependence on key management personnel and executive officers; and other risks and uncertainties indicated from time to time in the proxy statement/prospectus relating to the recently completed business combination, including those under “Risk Factors” therein, and in other filings with the SEC.

TMC cautions that the foregoing list of factors is not exclusive. TMC cautions readers not to place undue reliance upon any forward-looking statements, which speak only as of the date made. TMC does not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements to reflect any change in its expectations or any change in events, conditions, or circumstances on which any such statement is based.

DeepGreen Metals

+

SOAC

=

**the
metals company**

**Using a rock to
change the world.**



**Our mission is to build
a carefully managed metal commons
that will be used, recovered, and
reused again and again—for millennia.**



Nickel Sulfate

28

Ni

58.693

[Ar]3d⁸4s²

Investment highlights.

The world's largest estimated source of battery metals

Enough nickel, copper, manganese and cobalt in situ to electrify 280 million EVs¹

Four battery metals in high concentrations in a single resource

3.2% nickel equivalent² vs. 0.3-1.9% for the world's largest undeveloped nickel projects

Low-cost production

Expecting to be the 2nd lowest cost nickel producer on the planet³

70-99% reduction of lifecycle ESG impacts

Including zero solid waste, 90% less CO₂ equivalent emissions⁴

Attractive valuation with significant upside

Equity value of approximately \$2.4 billion following closing of the business combination vs. NPV of \$31.3 billion³ for the NORI + TOML areas

Best-in-class strategic investors / partners

GLENCORE

Offtakes
Processing



MAERSK

Vessel operations

allseas

Offshore collection
technology

HATCH

Onshore processing
technology



“EV battery in a rock”

¹ Assuming 75kWh batteries with NMC811 chemistry and nodule resource grade and abundance, “Where Should Metals for the Green Transition Come From?”, Paulikas et al, LCA white paper, April 2020. Calculation based on estimated contained value of nickel.

² Nickel equivalence calculation uses NORI-D Model price deck as stated on page 53. Based on converting the economic value of other metals into nickel using the average commodity prices across life of mine for NORI-D. Life of mine model based on Canadian NI 43-101 Compliant Preliminary Economic Assessment (PEA) for NORI-D Area, AMC, February 2021.

³ Canadian NI 43-101 Compliant Preliminary Economic Assessment (PEA) for NORI-D Area, AMC, February 2021; Metals Cost Curve, Wood Mackenzie, August 2020.

⁴ “Where Should Metals for the Green Transition Come From?”, Paulikas et al, LCA white paper, April 2020. “Life cycle climate change impacts of producing battery metals from land ores versus deep-sea polymetallic nodules”, Paulikas et al, December 2020.

⁵ Canadian NI 43-101 Resource Statement for full field financial model (internal DeepGreen development scenario).

The business combination has closed: TMC to list on the Nasdaq on Sept 10, 2021.

The business - Founded in 2011, DeepGreen Metals, now known as The Metals Company, is the developer of the world's largest estimated deposit of battery metals¹—seafloor polymetallic nodules—with the lowest expected lifecycle ESG footprint on the planet and people.²

Transaction details - TMC has received approximately \$137.5 million in cash prior to transaction fees, including approximately \$27.2 million from the SOAC trust account after accounting for redemptions.
 - SOAC entered into subscription agreements for a \$330.3 million PIPE; however, only approximately \$110.3 million of proceeds from the private placement were received as of the date hereof.
 - SOAC and TMC intend to continue to seek to enforce the funding obligations of the two non-performing investors under the subscription agreements.

Valuation - Equity value of approximately \$2.4 billion following closing of the business combination vs. NPV of \$31.3 billion³ for the NORI + TOML areas
 - Attractively valued entry multiple for a unique resource with significant upside, proven technology, timing of estimated first production / revenue aligned with expected significant shortages in key battery metals

Capital structure - Cash at closing expected to fund operations through Q3 2023
 - This is a sufficient level of cash to reach the previously stated key milestone of permitting to advance commencement of commercial production

¹ Global Nickel Industry Cost Summary, Wood Mackenzie, August 2020.

² "Where Should Metals for the Green Transition Come From?", Paulikas et al, LCA white paper, April 2020.

³ Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021. Canadian NI 43-101 Compliant TOML Clarion-Clipperton Zone Project Mineral Resource Estimate, AMC, March 2016. Canadian NI 43-101 Resource Statement for full field financial model (internal DeepGreen development scenario). Net present value as of January 1, 2021, assuming 9% discount rate.

Key milestones ahead.

2011-today

Funding

- ✓ ~\$200M raised prior to the SOAC transaction

Resource

- ✓ Exploration rights to three nodule areas in the CCZ
- ✓ Canada & US standards compliant resource statements on NORI & TOML

Offtakes

- ✓ 50% of Ni & Cu to Glencore from NORI area

Vessel operations

- ✓ Partnership with Maersk
- ✓ 9 offshore campaigns

Collecting nodules

- ✓ Strategic partnership with Allseas
- ✓ Pilot system designed, lab tested, long-lead items procured
- ✓ Production vessel acquired

Processing nodules

- ✓ Zero-waste flowsheet with Hatch
- ✓ Lab-tests at KPM
- ✓ Pilot plant program in progress with FLS and XPS

Environmental and social impacts

- ✓ 5 comparative lifecycle assessments
- ✓ The world’s most comprehensive seafloor-to-surface ocean research in progress in partnership with the world’s leading institutions

TMC expects current cash to fund operations through the application for an ISA Exploitation Contract for NORI in Q3 2023

2025—

- **Commercial production:** P1, 10Mtpa nodules
- Contract: ISA-TOML
- Permitting new areas and bringing them into production

Q4 2023-2024

- Contract: ISA-NORI
- **Commercial production:** P0, 1Mtpa nodules
- PFS & FS, construction, P1
- EIS: TOML-F
- Application: ISA-TOML Exploitation Contract

2022-Q3 2023

- Pilot: collection, Atlantic
- Pilot: collection, CCZ
- Pilot: onshore refining
- EIS: NORI-D production
- Application: ISA-NORI Exploitation Contract
- Offtakes: EV battery precursors, P1
- Offtakes: Mn silicate, P1

Q3&4 2021

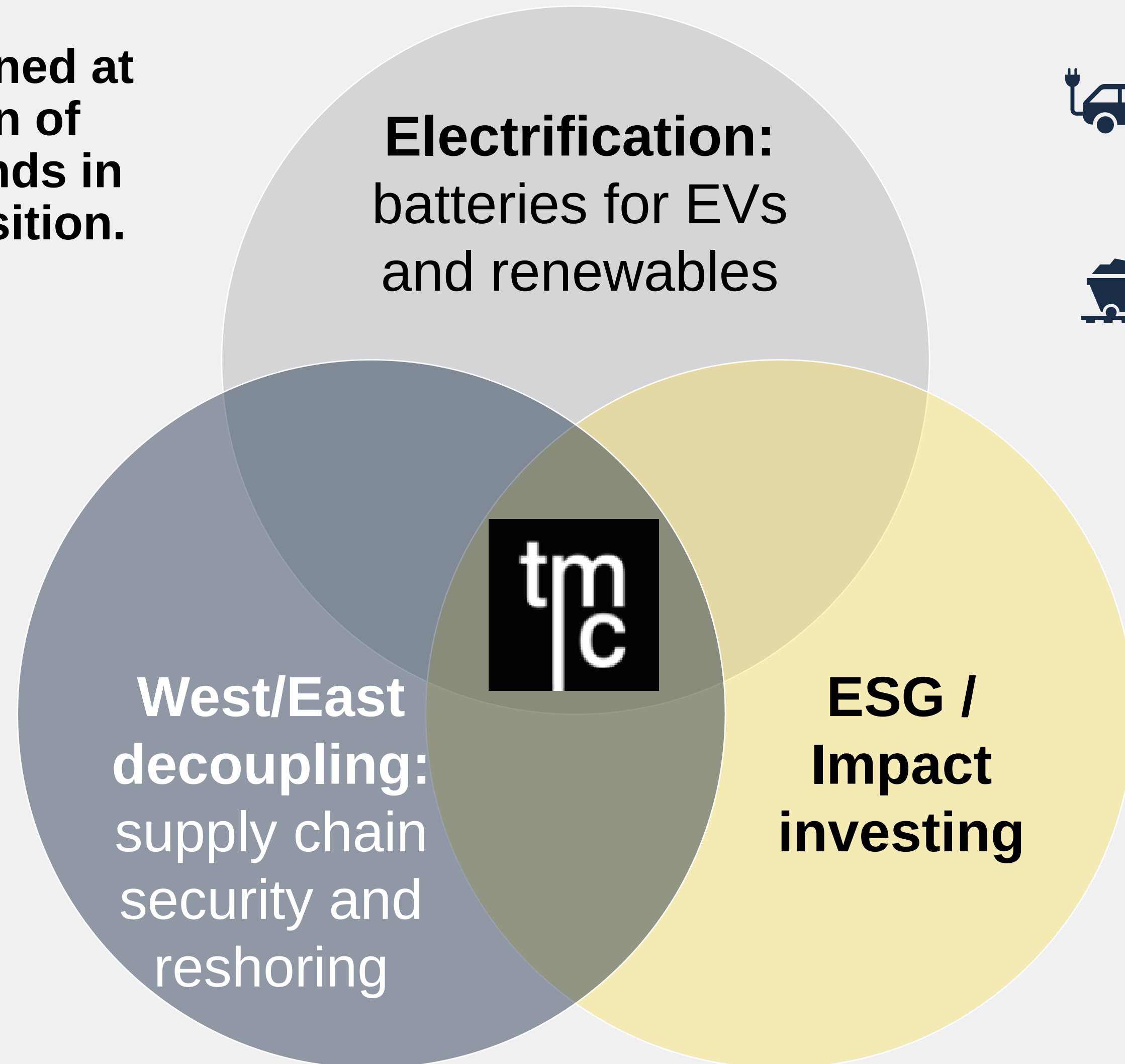
- **Pilot: onshore processing**
- **EIS: collection pilot, CCZ**
- **MoU: pyromet toll processing, P0**
- **Contract: collection, P0**
- **Potential offtake: NiCuCo, P0**
- **Potential offtake: Mn silicate, P0**

CCZ	The Clarion Clipperton Fracture Zone
ISA	International Seabed Authority
EIS	Environmental Impact Statement
PFS	Pre-feasibility Study
FS	Feasibility Study
P0	Project Zero
P1	Project One
Mpta	Millions of tonnes per annum

Funded through current cash

New funding required

TMC is positioned at the intersection of three megatrends in the green transition.



~\$5 trillion

Total addressable market for EVs over the next decade¹



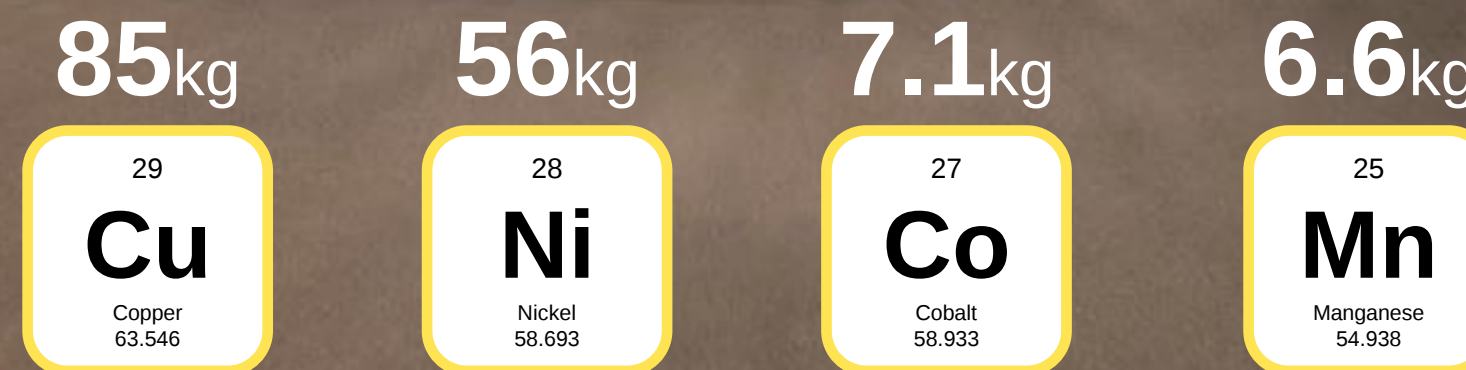
\$1.7 trillion

Cumulative mining investment required to limited rise in global temperatures to 2°C²

¹ Dan Ives, Wedbush Securities.

² Wood Mackenzie.

EV revolution is metal intensive.

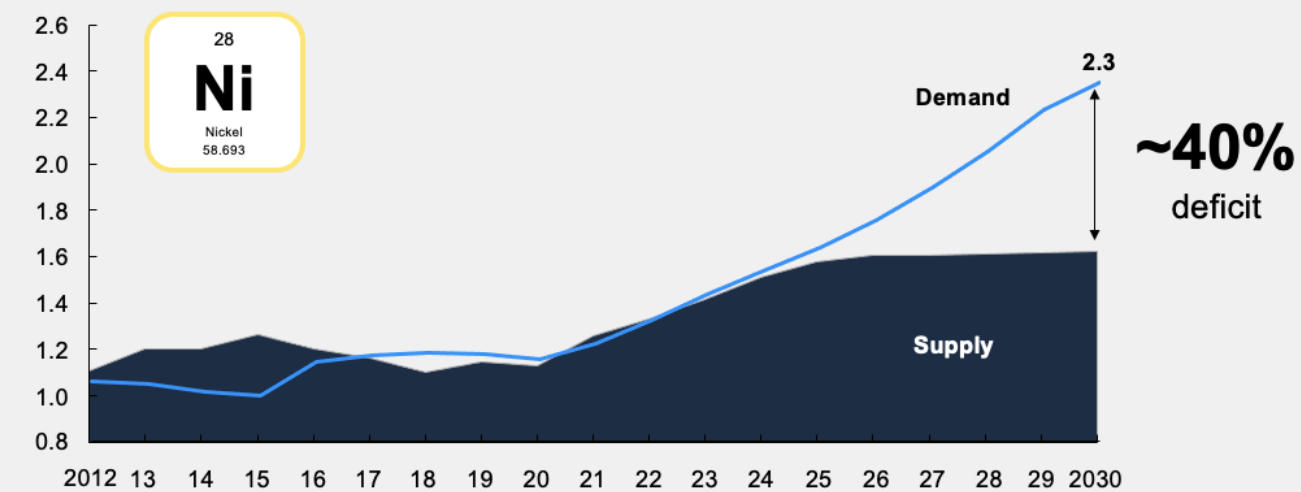


Metal requirements for a 75kWh battery with NMC cathode chemistry and average copper contents for electric harness and connectors. Different battery size and cathode chemistries would have different metal requirements.

Four upstream challenges EV manufacturers should be worried about.

Availability: Shortages expected

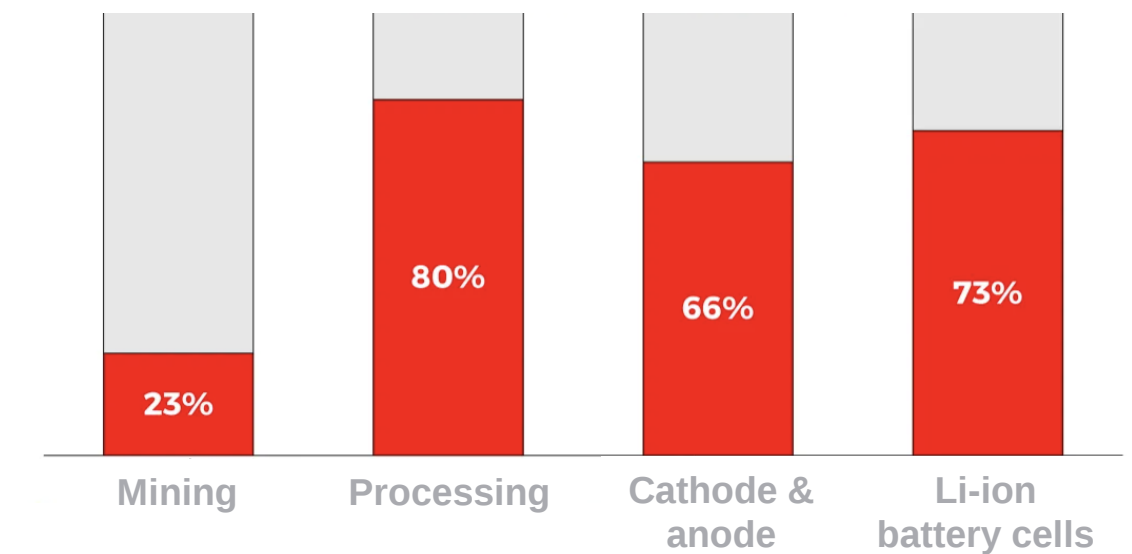
Nickel class 1 deficit without greenfield developments
Global refined nickel supply and demand, in Mt¹



Security: China dominates supply²

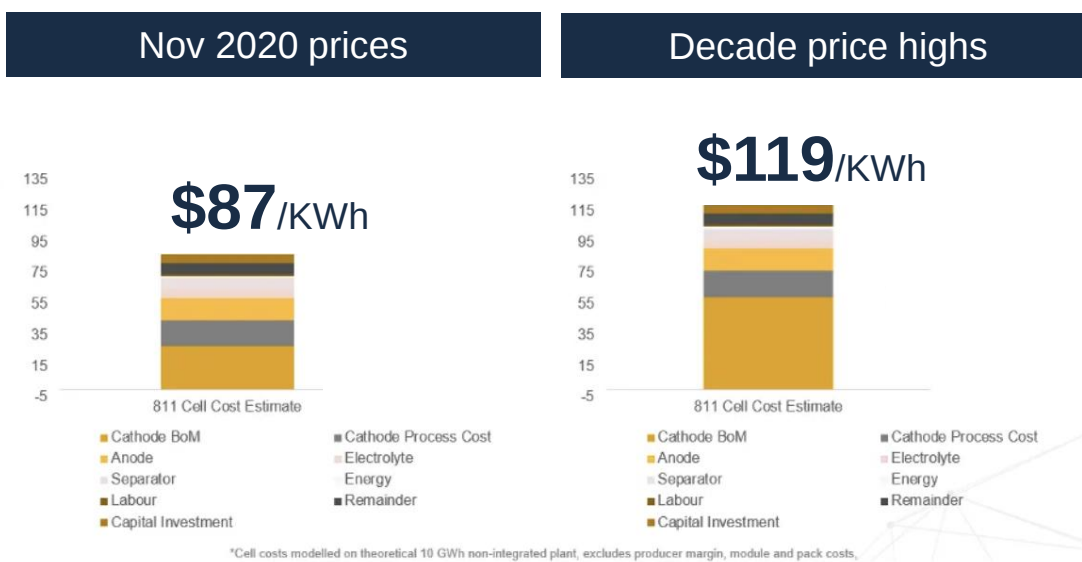
China's share of production, 2019

Lithium, cobalt, nickel, manganese, cathode, anode & cells



Price: EV/ICE price parity?³

What happens to next generation NMC 811 Li-ion battery costs if critical mineral shortages see price increases?



ESG: The dirty secret

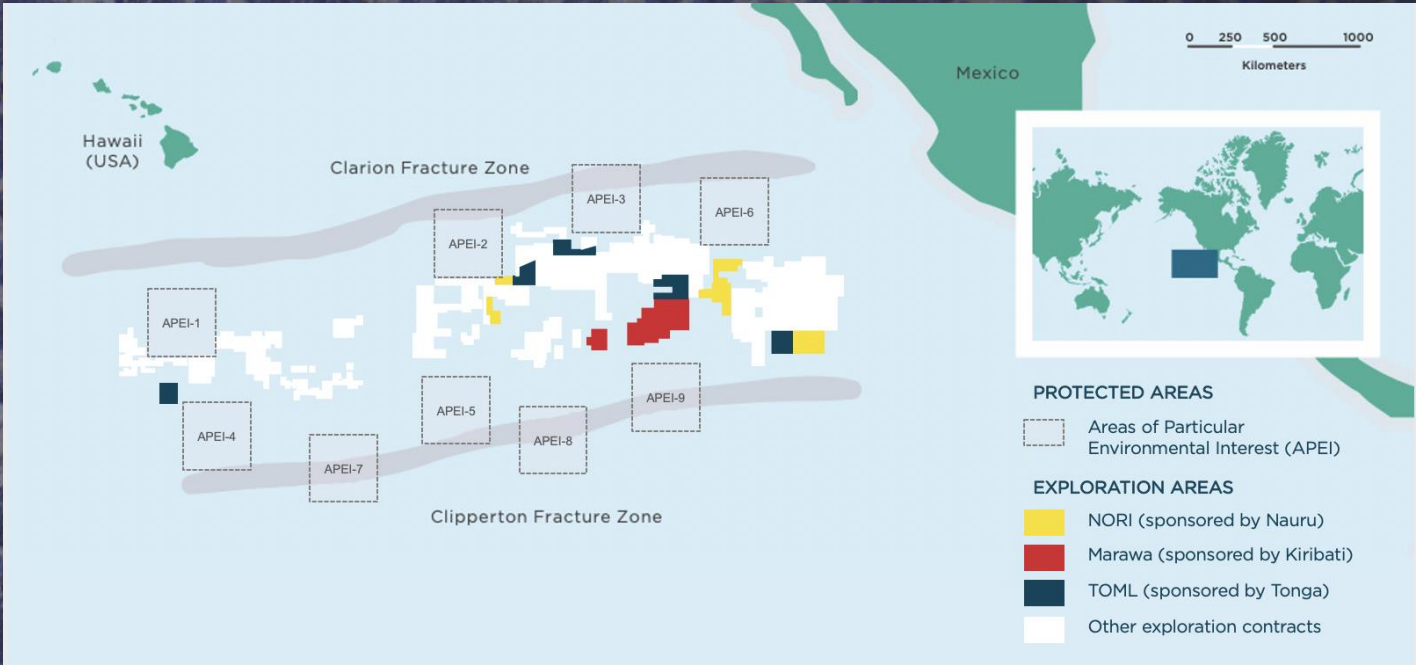


¹ "How clean can the nickel industry become?", McKinsey, September 2020.

² Graphite based on natural flake, spherical and anode material. Can also be synthetically manufactured; Benchmark Mineral Intelligence

³ Benchmark Minerals Intelligence, Dec 1, 2020

Solving availability:
in situ resource
sufficient to electrify
the entire U.S. car fleet.



Exploration contract area	NORI ¹	TOML ²	Marawa
Sponsoring state	Republic of Nauru	Kingdom of Tonga	Republic of Kiribati
Exploration area	74,830 km ²	74,713 km ²	74,990 km ²
Technical resource statement	Yes	Yes	Resource definition work in progress
Polymetallic nodules Inferred resource	866 ⁴ million tonnes (wet)	756 million tonnes (wet)	--
Metal grade	25 Mn	29.5%	29.2%
	28 Ni	1.3%	1.3%
	29 Cu	1.1%	1.1%
	27 Co	0.2%	0.2%
Electric vehicles <i>in situ</i> resource sufficient for ³	150 million EVs	130 million EVs	--

¹ Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021.

² Canadian NI 43-101 Compliant TOML Clarion Clipperton Zone Project Mineral Resource Estimate, AMC, July 2016.

³ Assuming 75kWh batteries with NMC811 chemistry and nodule resource grade and abundance; “Where Should Metals for the Green Transition Come From?”, Paulikas et al, LCA white paper, April 2020. Calculation based on estimated contained value of nickel.

⁴ Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate, AMC, March 2021 – 11 Mt inferred @ 1.4% Ni, 1.1% Cu, 0.1% Co and 31.0 % Mn and 15.6 Kg/m2 abundance, 341Mt Indicated @ 1.4% Ni, 1.1 %Cu, 0.1% Co and 31.2% Mn and abundance 17.1Kg/m2, 4 Mt Measured @1.4% Ni, 1.1% Cu, 0.1% Co and 32.2% Mn and 18.6 Kg/m².

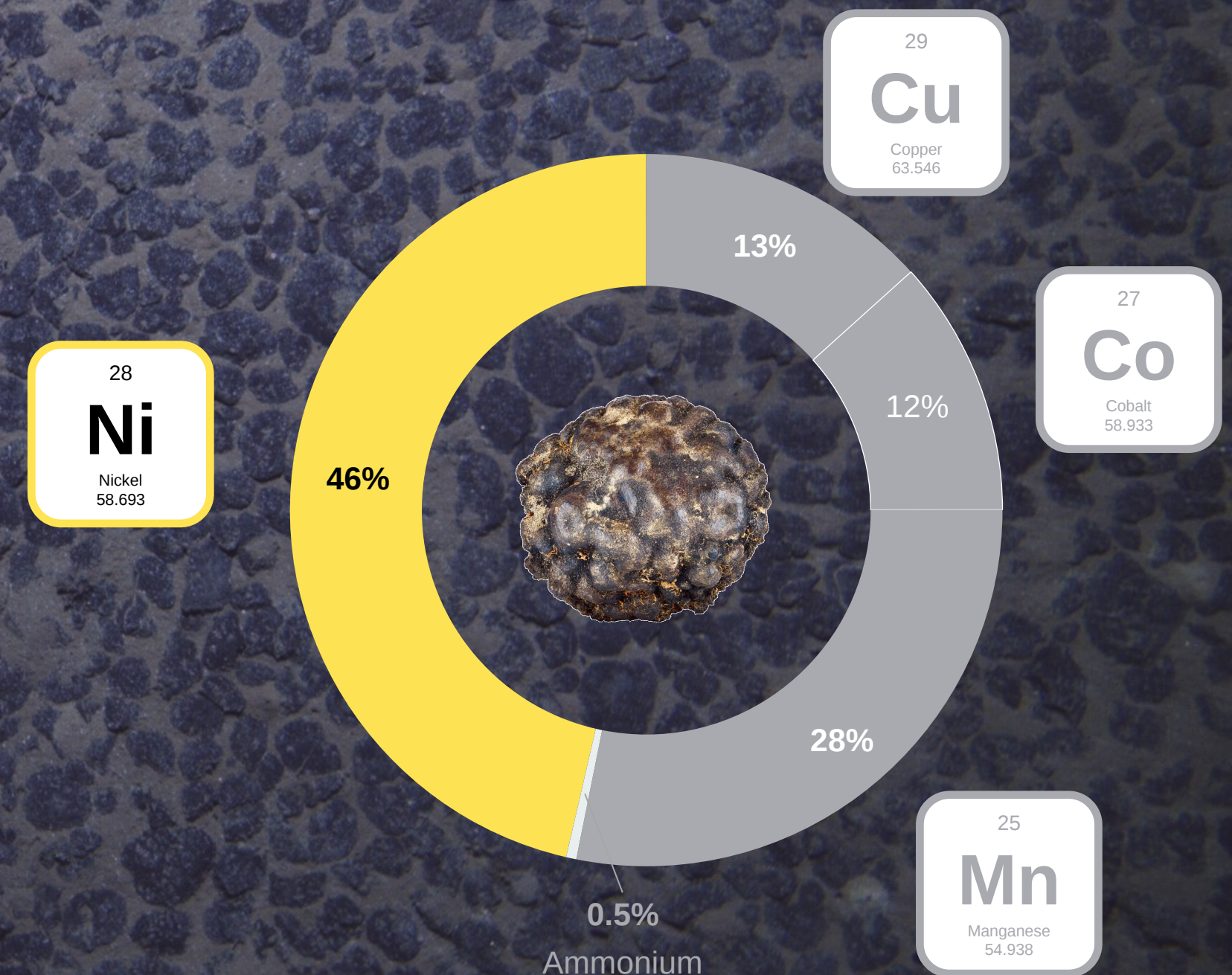
Solving availability: nickel for nickel-rich battery chemistries.

920,000 tonnes
Expected nickel supply deficit, 2030¹

120,000 tonnes
Expected production, NORI-D²

~500,000 tonnes
Production potential, NORI+TOML³

NORI-D project revenue by product²

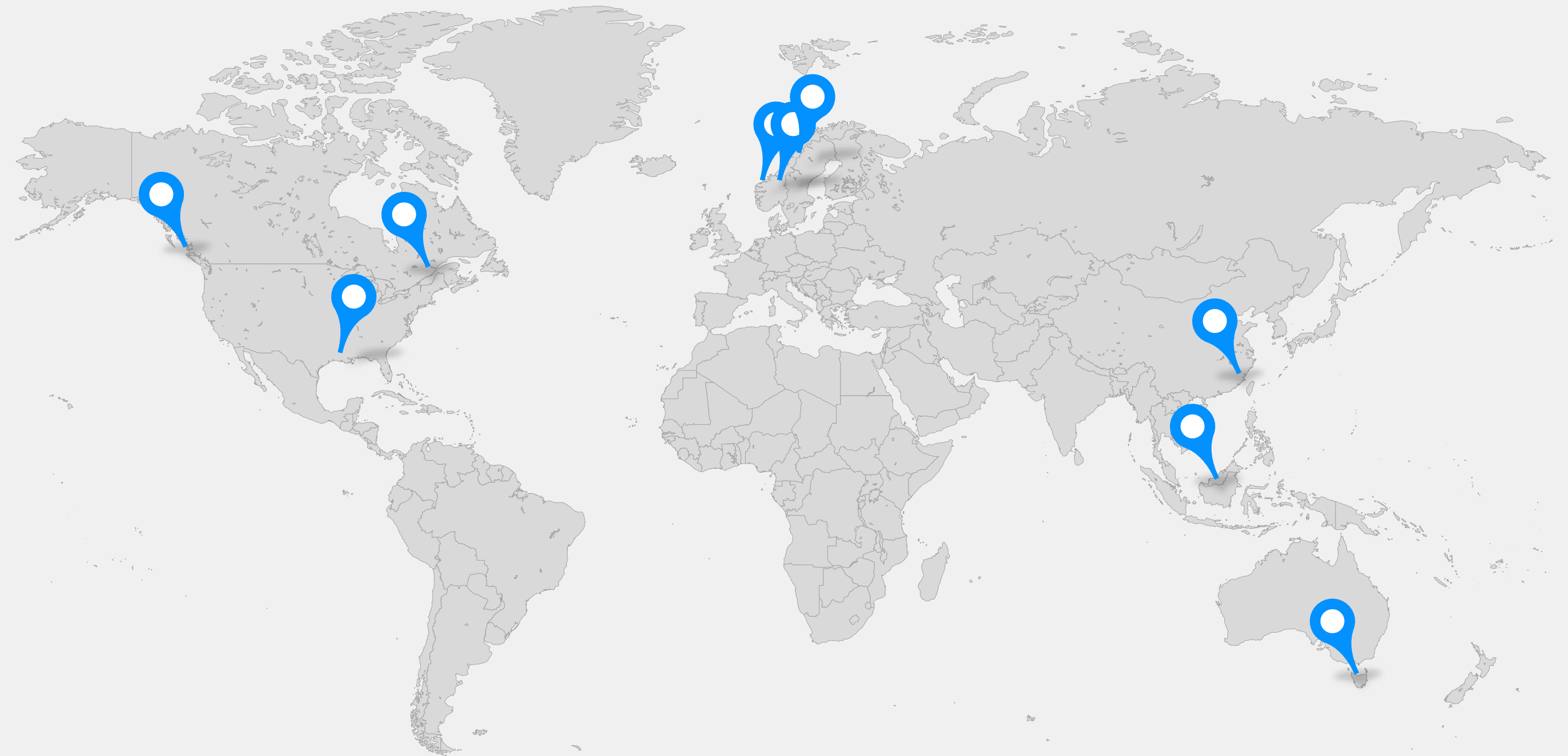


¹ "How clean can the nickel industry become?", McKinsey, September 2020.

² Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021.

³ Canadian NI 43-101 Resource Statement for full field financial model (internal DeepGreen development scenario).

**Solving security:
we can localize our
onshore plants on
any continent.¹**

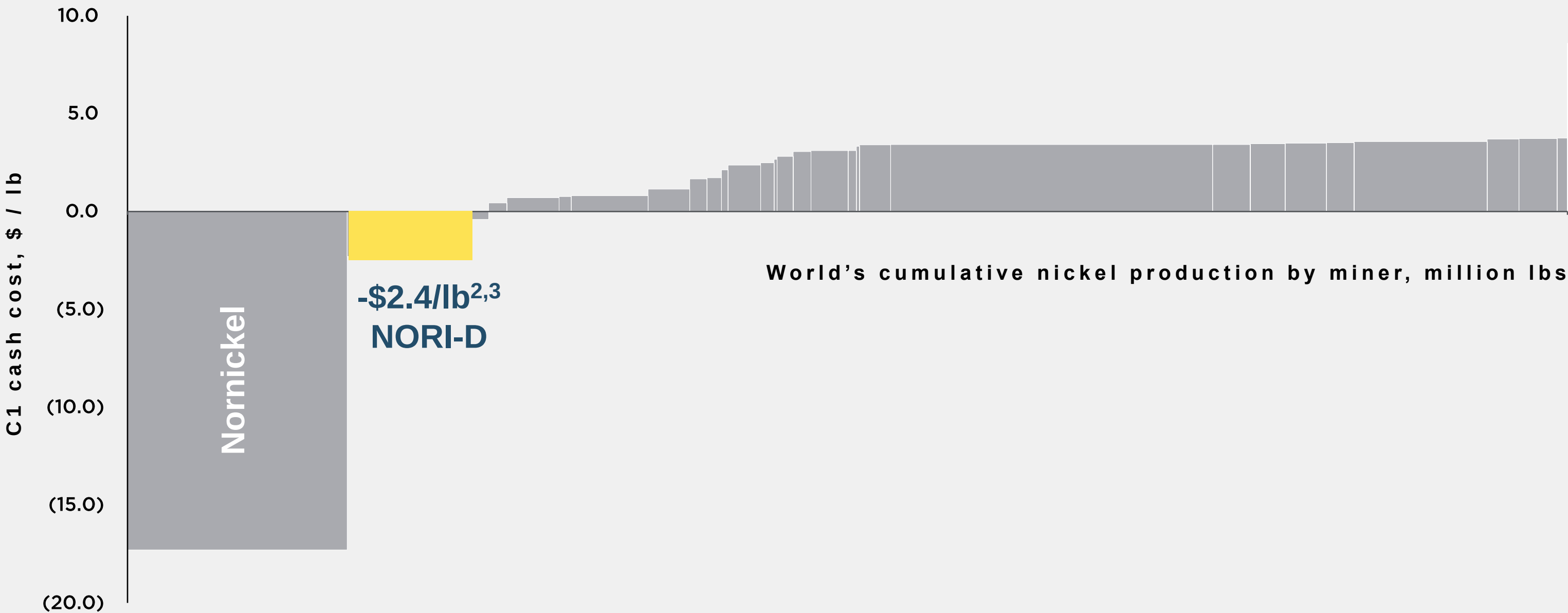


¹GSL Location Study prepared for the company. Locations selected based on access to deep-water port, access to renewable power and proximity to manganese and battery customers.

Solving price:
we expect to become
the second lowest-cost
nickel producer
in the world.

Nickel C1 cost curve on a by-products’ basis¹

C1 Cash Cost represents all direct costs, incl. mining, processing, freight, SGA minus revenue from by-products



¹ Nickel C1 Cost Curve, Wood Mackenzie, August 2020.
² Average for the steady state years 2030-45.
³ Canadian NI 43-101 Compliant Preliminary Economic Assessment (PEA) for NORI-D Area, AMC, February 2021.

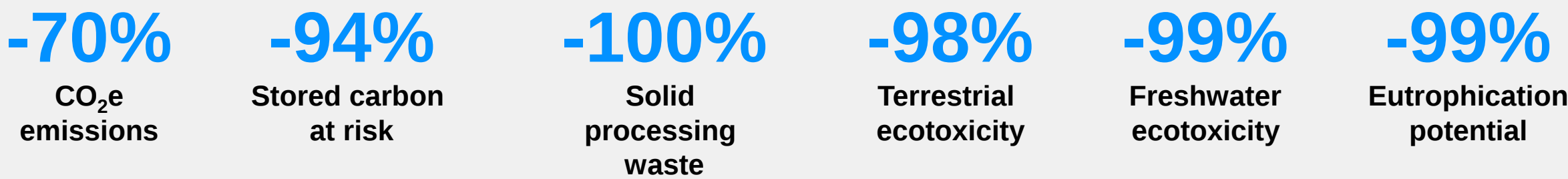
Solving ESG footprint:
we expect to be able to
compress most of it.
Land ores vs. nodules

Resource use



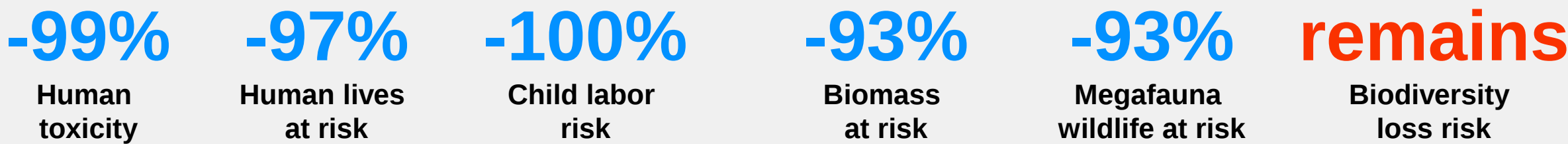
Climate change

Habitat damage



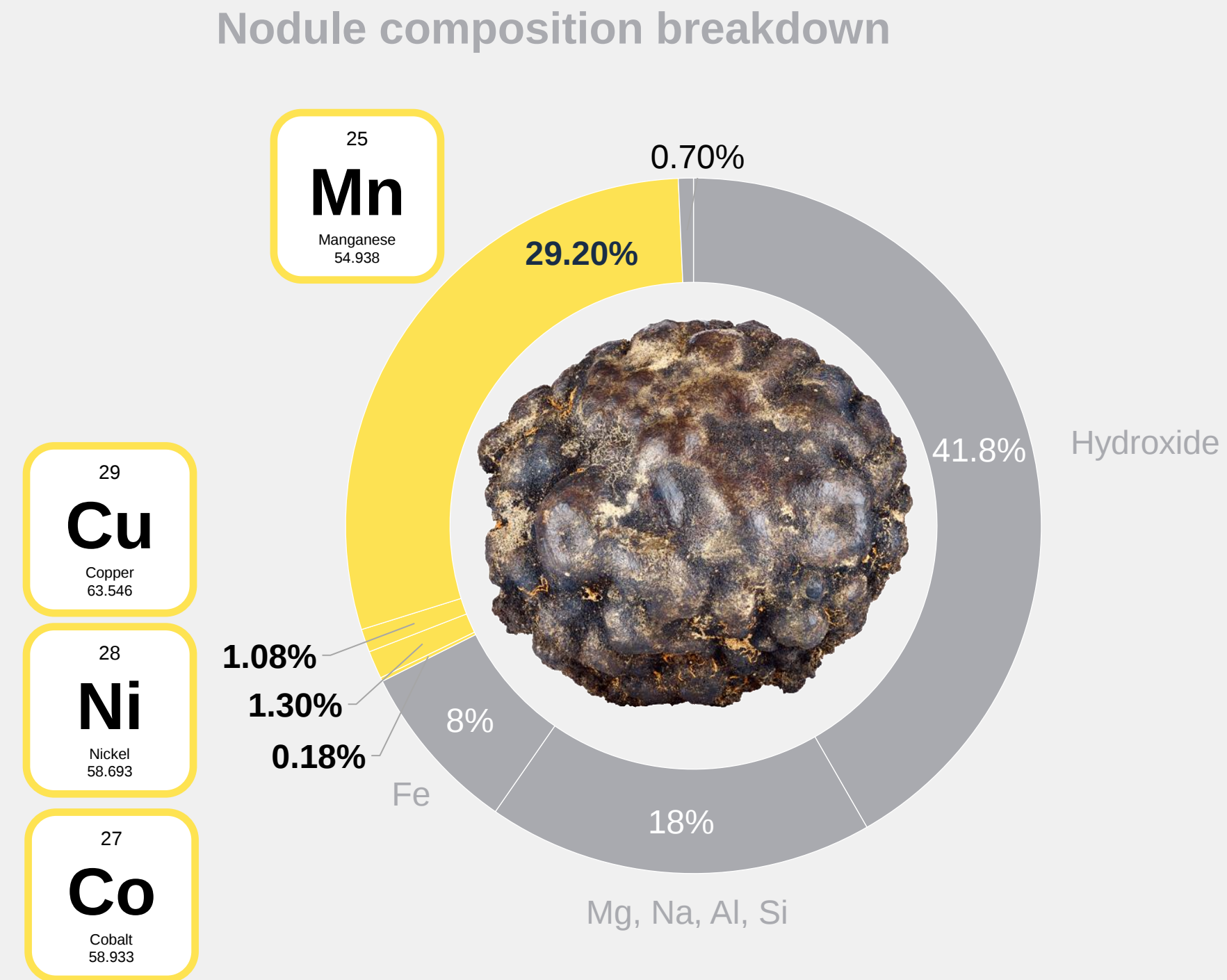
Humans

Wildlife



Note: Lifecycle analysis done on a cradle-to-gate basis including the mining/collection phase, transport, processing & refining phase.
Source: "Where Should Metals for the Green Transition Come From?", Paulikas et al, LCA white paper, April 2020.

World-class resource: with several advantages.



Unbound to the seafloor – **no need for drilling & blasting**

Four metals in a single ore – **much less ore mass to process**

Very low hazardous elements like As, Sb, Hg – **no toxic processing tailings**

Low head-grade variability – **easier to process**

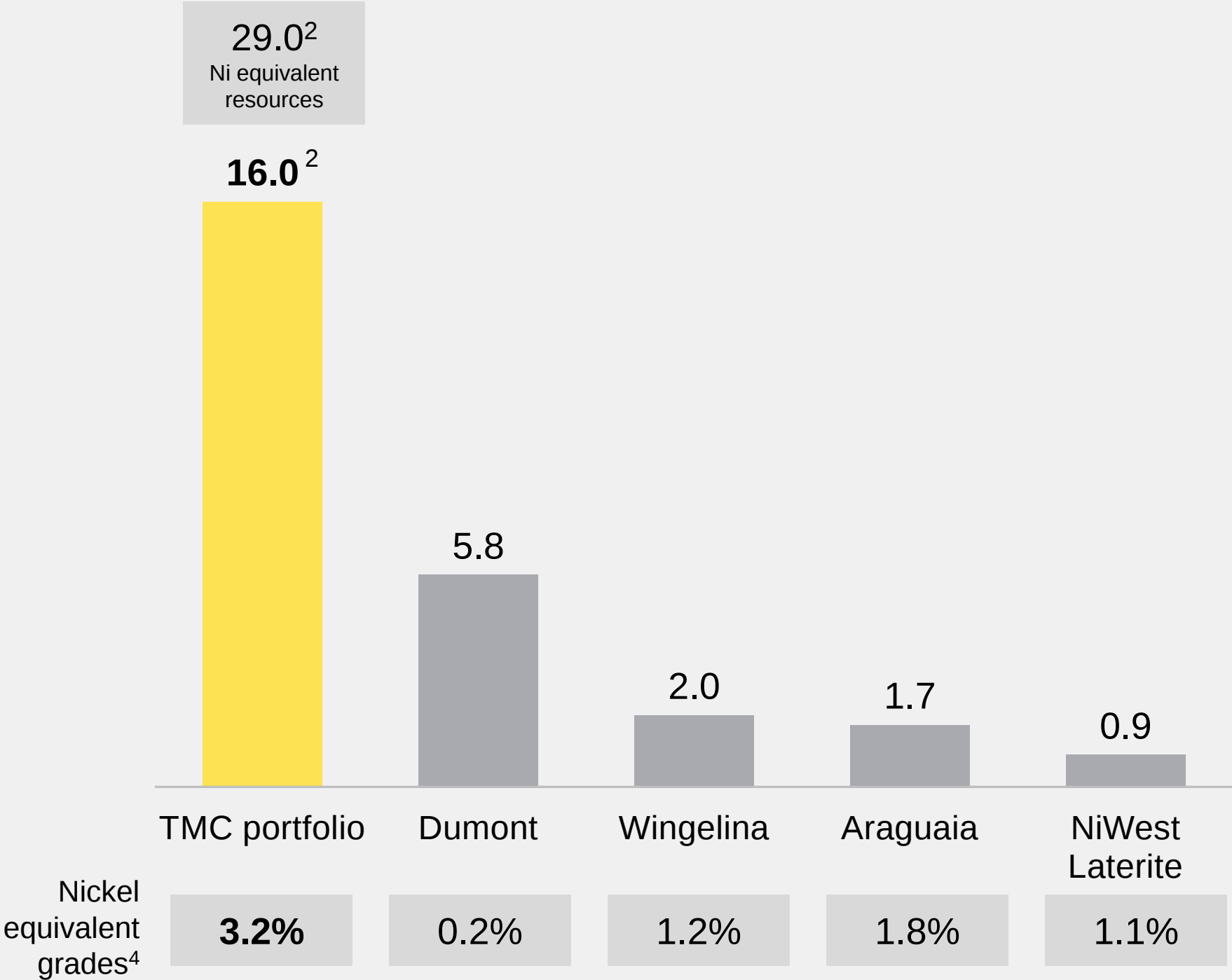
2-10 cm diameter – **easy to handle**

Microporous – **easier to smelt**

World-class resource: #1 largest undeveloped nickel project, with very high grades.

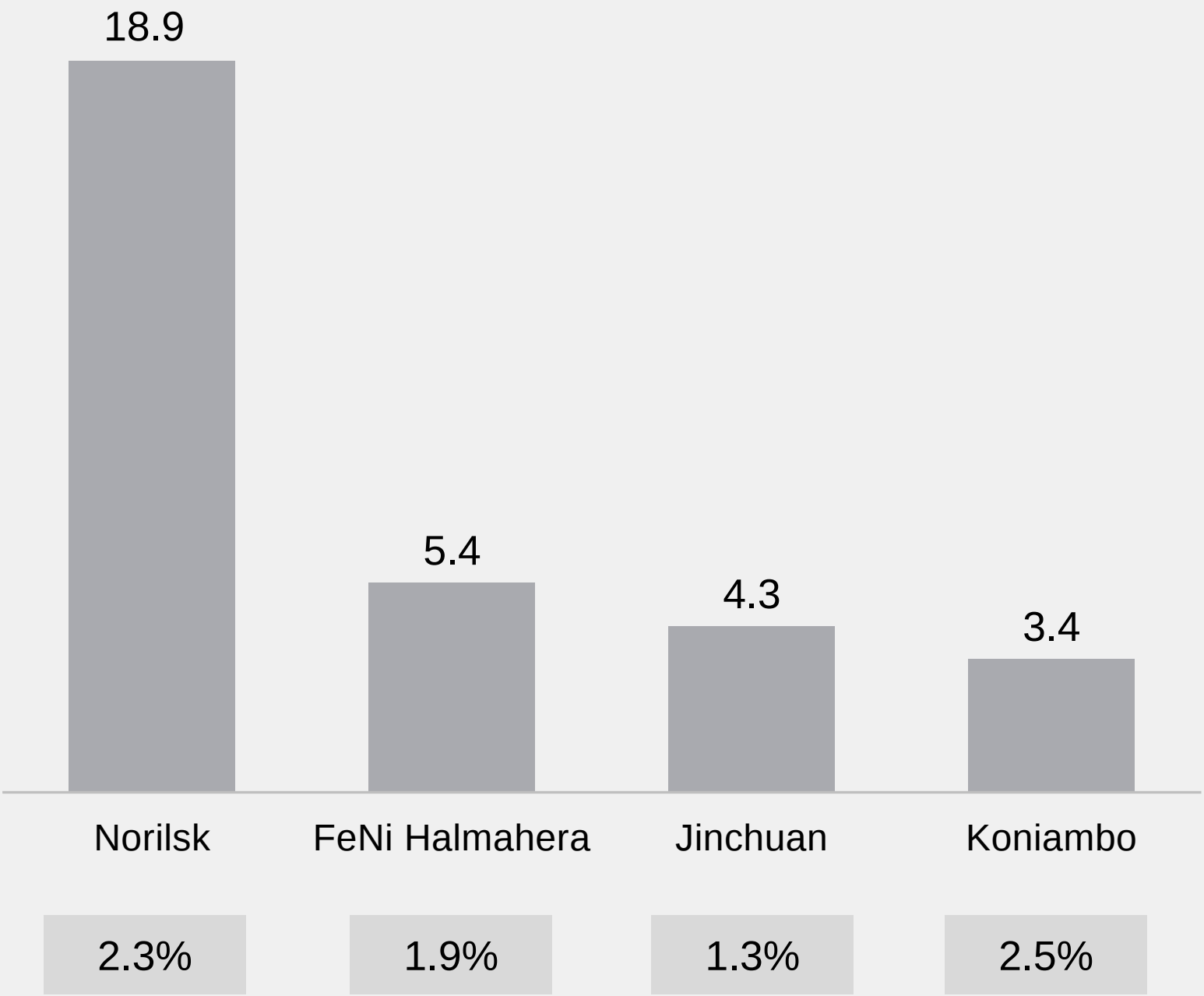
World’s largest undeveloped nickel projects

Total resources (inferred, indicated & measured), in Mt^{1,3}



World’s largest nickel producers

Total resources (inferred, indicated & measured), in Mt^{1,3}



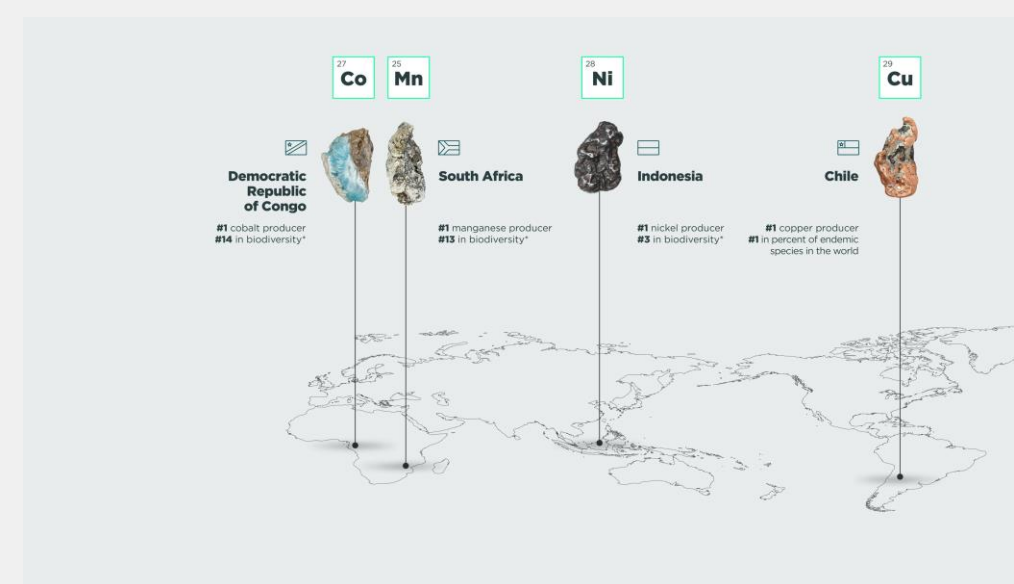
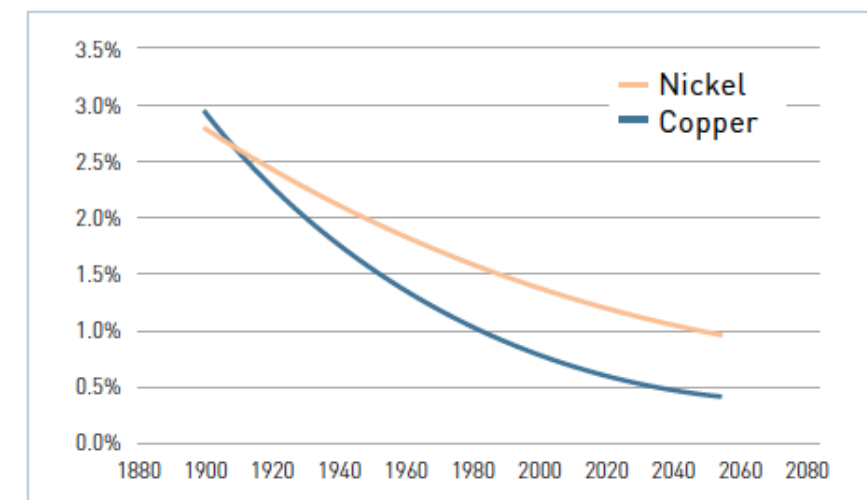
¹ Global Nickel Industry Cost Summary, Wood Mackenzie, August 2020; inclusive of reserves.
² Canadian NI 43-101 Resource Statement for full field financial model (internal DeepGreen development scenario). Metals and mining recoveries have not been considered.
³ Asset Reports for Dumont, Wingelina, Araguaia, NiWest Laterite, Norilsk, FeNi Halmahera, Jinchuan and Koniambo, Wood Mackenzie.
⁴ Nickel equivalence calculation uses NORI-D Model price deck as stated on page 63 of March 4 - PIPE investor deck. For gold (\$1,823/oz), platinum (\$1,224/oz) and silver (\$27/oz), spot prices as of May 12, 2021 are used.

World-class partners: why we can move faster than anyone else.

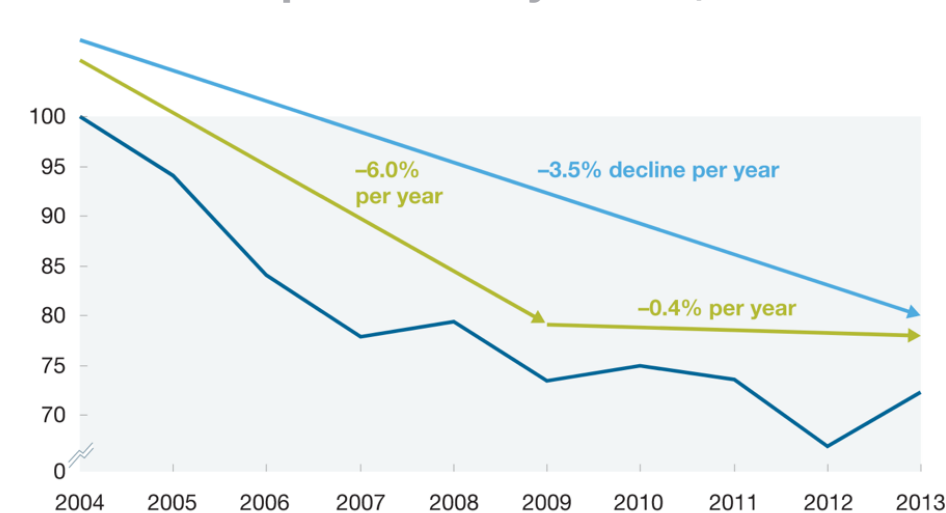


The ESG case for nodules: Structural challenges of land-based producers.

Nickel & copper grades, fitted¹



MineLens productivity index, 2004=100²



Falling grades

More ore to get at the same amount of metal

More land / energy / water use

Falling grades $\times$ sharply rising demand = exponential increase in tailings

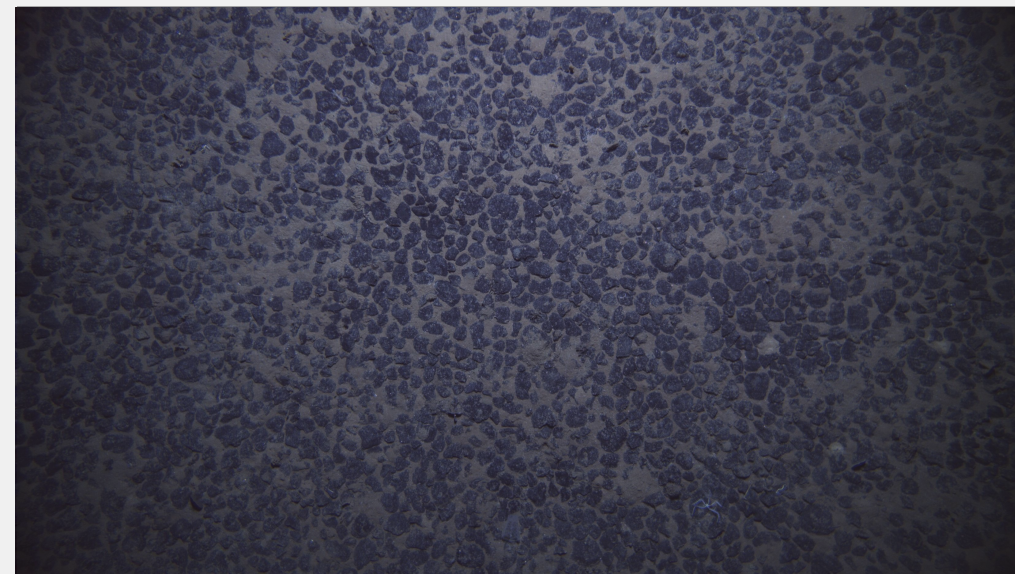
Problematic locations

Remaining projects increasingly in higher-risk and some of the most biodiverse places on the planet with large carbon sinks and sequestration services

Hard choices

Need to invest in decarbonizing production, reducing energy / water use and management of rapidly increasing tailings volumes while tackling CAPEX / OPEX pressure stemming from falling grades

The ESG case for nodules: Metal production from nodules can be much better.



Resource

High-grades of four metals in a single ore – **much less ore mass to process**

Very low contents of hazardous elements – **can turn 100% of mass into products**

Unobstructed access to nodules—**no overburden to remove**

Loose sitting – **no need for drilling & blasting**

Location

Far offshore — **no deforestation, no social displacement, no fixed infrastructure**

Very deep – **no release of carbon sequestered in seafloor sediments**

Marine desert— **no plants, orders of magnitude less biomass to impact**

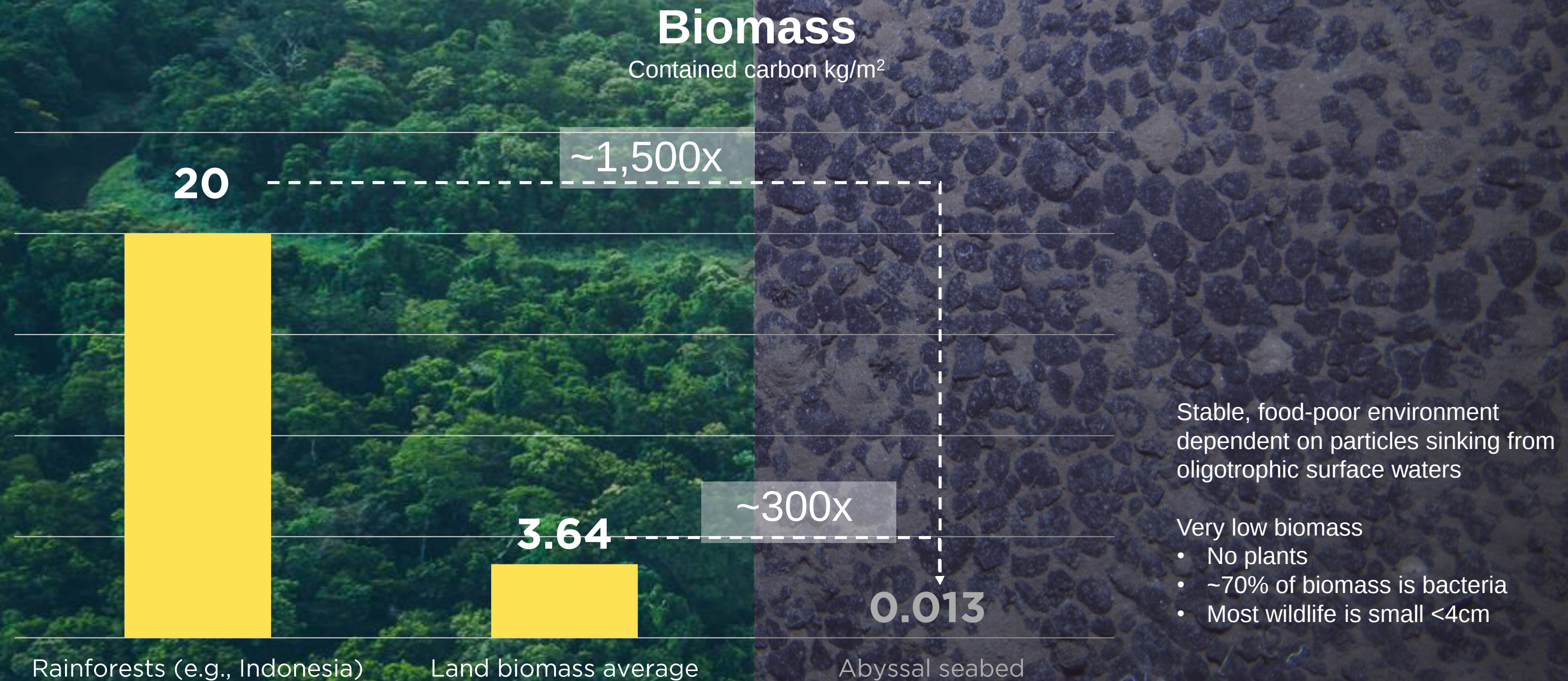
Most common habitat on the planet—**easier to set aside areas for conservation**

Our choices

Invest in zero-waste flowsheet design

Power Project One processing plant with renewables

The Abyssal Plain advantage: one of the lowest biomass & carbon sequestration environments on the planet.



Note: The seafloor-biomass value incorporates an estimate of seamounts and hydrothermal vents attributed to Wei, et al., 2010. It is also an overestimate because it includes all fish in the water column, rather than focusing only on the seafloor and mid-water column. The overall biomass of earth's ice-free terrestrial area was 472.7 gigatonnes of carbon, compared to 2.49 gigatonnes of carbon for the global abyssal seabed.

Source: Bar-On, Phillips, & Milo, 2018; Wei, et al., 2010.

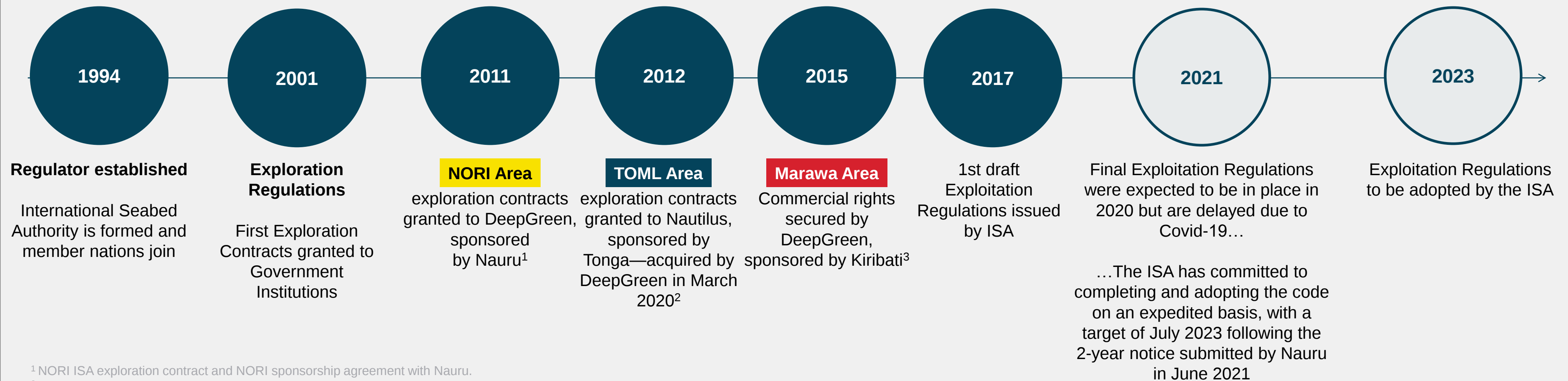
Regulatory framework: Transparent regulatory regime supported by international law.

Seabed resources in the high seas are governed by the International Seabed Authority (ISA)

- Autonomous international organization
- Modern regulatory regime
- Transparency & civil society engagement
- Less sovereign risk
- Royalty transparency
- Common heritage of mankind
- Focus on developing states & the environment



We have the required contracts to explore our resources and we are on track to secure our first production contract.



¹ NORI ISA exploration contract and NORI sponsorship agreement with Nauru.

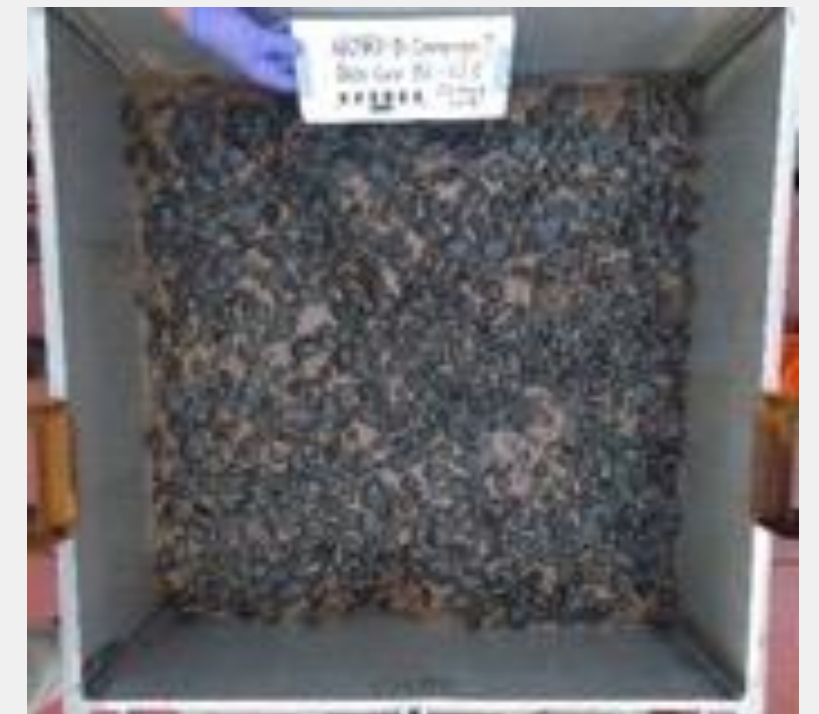
² TOML ISA exploration contract and TOML sponsorship agreement with Tonga.

³ Marawa ISA exploration contract and Marawa sponsorship agreement with Kiribati.

Resource definition: easy and effective to define.

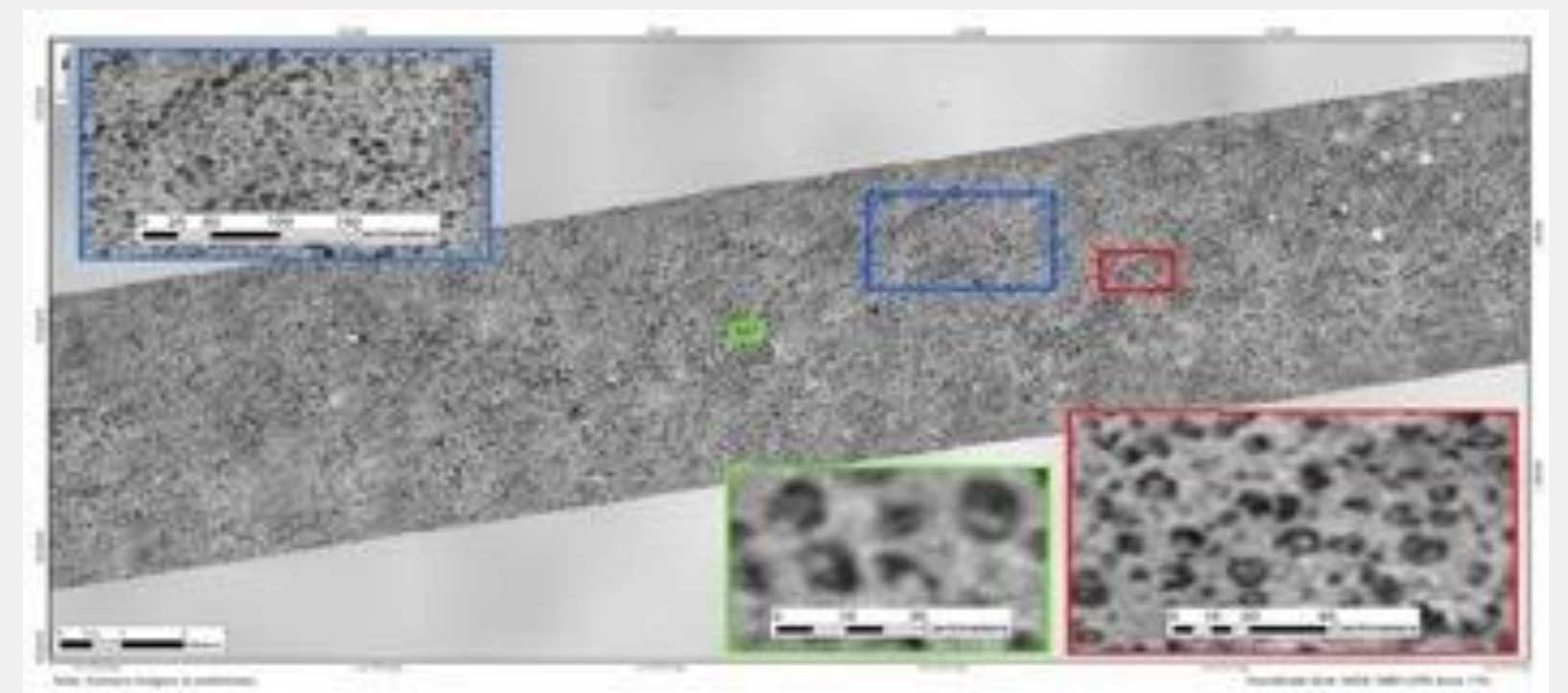
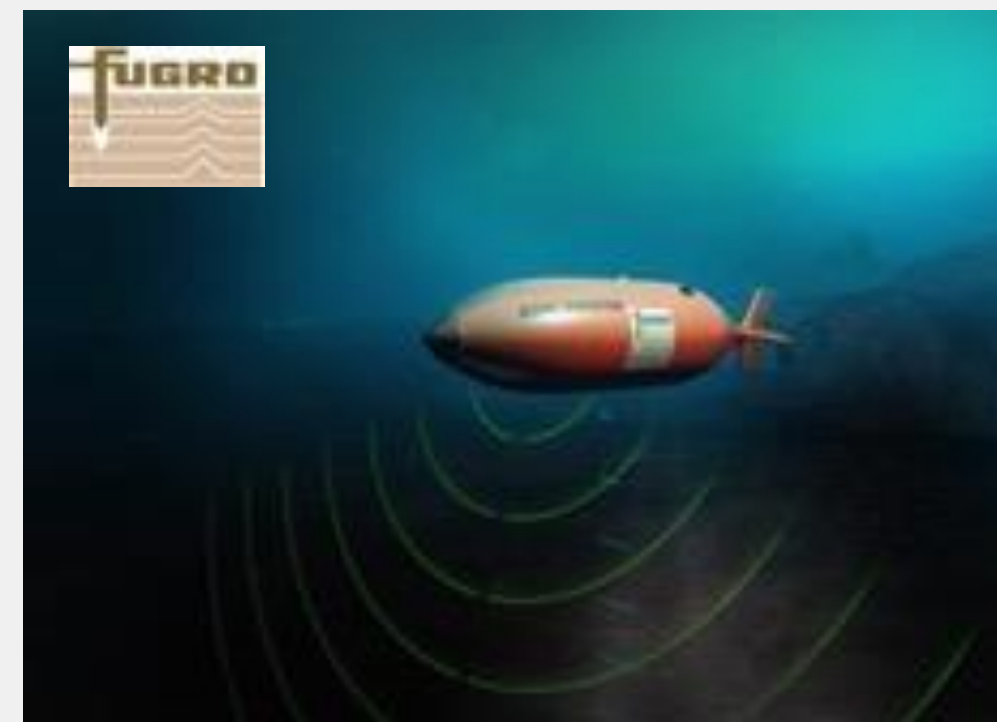
250
box cores collected²
82,000
kg (wet) nodules collected²
13,950
biological samples collected²

BOX CORE SAMPLING¹



AUV CAMERA IMAGERY¹

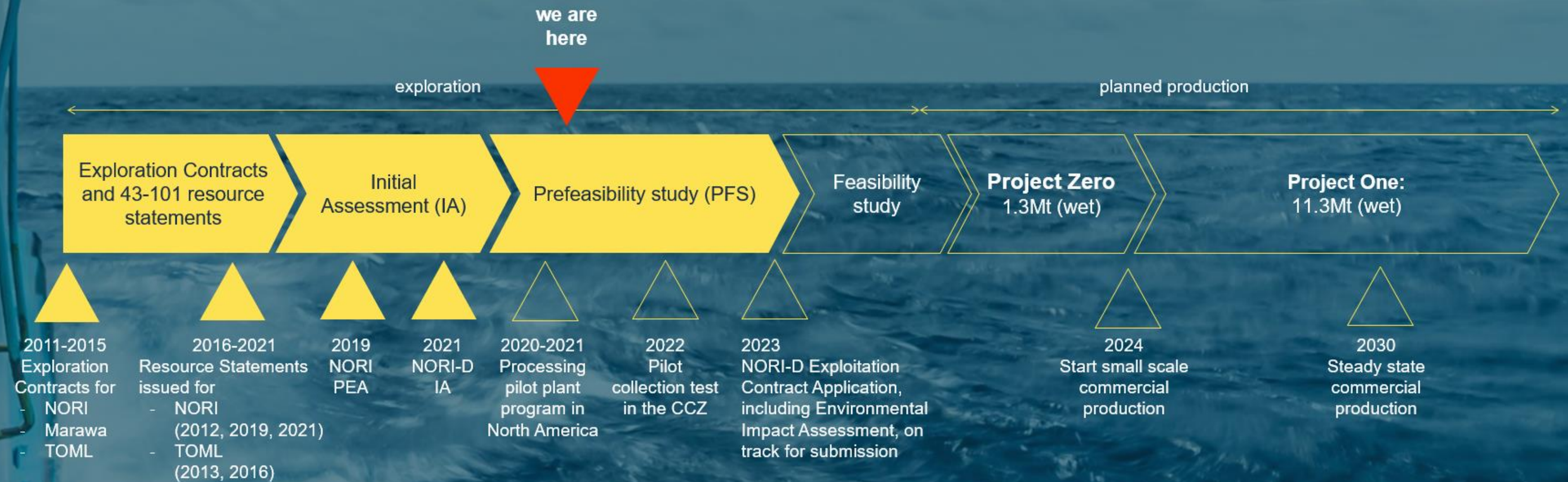
178,591
km² of high-res bathymetric survey²
5,439
km² detailed seafloor imagery²



¹ Images from DeepGreen's resource survey offshore campaigns in NORI contract area.

² Boxcores, nodules collected, high-res bathymetry, detailed bathymetry – compiled by DeepGreen from - Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021. Canadian NI 43-101 Compliant TOML Clarion Clipperton-Zone Project Mineral Resource Estimate, AMC, July 2016 and DeepOcean NORI – D Bulk Sampling Report, 2020. Erias Cruise 6a Biological and Physiochemical Co-Sampling Report NORI area D post cruise, 2019; Erias Cruise 6b Biological and Physiochemical Co-Sampling Report NORI area D post cruise report, 2019.

Project development: NORI-D on track to permitting in 2023.



Note: Timeline represents estimates and may be subject to change.

ESIA program: working with some of the best research institutions on the planet.



100+ studies Seabed-to-surface ocean research program

Surface biology

Surface fauna logbook (PelagOS)
Remote Sensing, Hydrophone Acoustics

Pelagic biology

Microbial Community Characterization
Phytoplankton Community Characterization
Zooplankton Community Characterization
Gelatinous Zooplankton Characterization
Micronekton Characterization
Trophic Analysis (Stable Isotopes)
Temporal Variability of Pelagic Communities
Trace Element Profiles In Water Column
Particulate Profiles in Water Column
Discharge Plume Characterization (Physical)
Discharge Plume Characterization (Biological)
Midwater Discharge (food webs particle composition)

Benthic biology

Mega fauna Characterization (Photo transects)
Mega fauna Characterization (Time Lapse)
Macro Fauna Characterization
Micro Fauna Characterization
Meso Fauna Characterization
Macro Fauna Characterization

Sediment analysis

Baited camera and traps
Benthic respiration and nutrient cycling
Seafloor metabolic activities
Bioturbation, sediment characteristics
Porewater sampling
Exposure toxicology studies
Metals determination by ICP analysis
Induction of gene transcripts (metals)



Collector impact studies

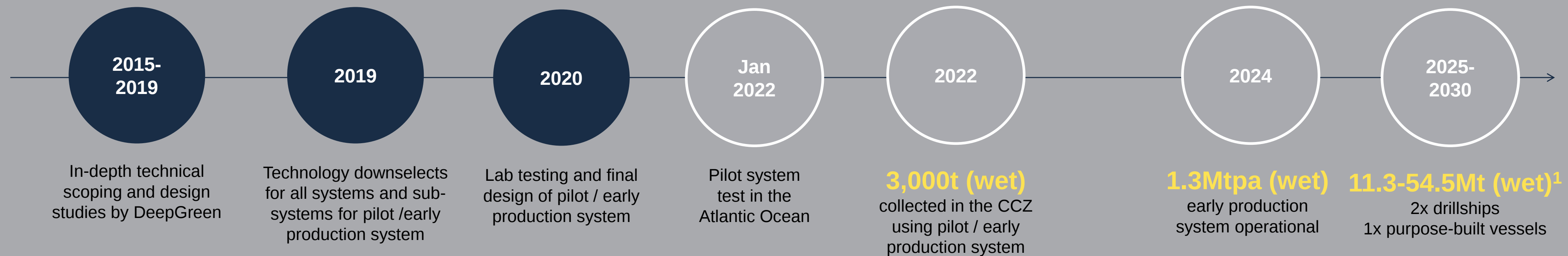
Met ocean studies
Bathymetry (seabed mapping)
Habitat mapping
Database development
Digital twin development
Collector test nearfield studies
Collector test far-field modeling
Plume modeling
Existing Resource Utilization Study
Noise & Light Study
Meteorology & Air Quality Study
Hazard & Risk Assessment
Emergency Response Planning
Cultural & Historical Resources
Waste Management
Cumulative Impacts

Offshore development: Progressing on track.

Production vessel & riser:
Drillship acquired by Allseas in Feb 2020 <\$50mm (\$700mm new build)

Conversion in progress

Collector robot:
Procurement of long-lead items in progress



¹ 11.3Mtpa (wet) for NORI-D and 54.5Mtpa (wet) in full field development scenario for NORI+TOML.

Proven technology.

1970's pilot testing in CCZ



Kennecott Copper Corp

British Petroleum, Rio Tinto-Zinc Corp
Consolidated Gold Fields
Noranda Mines, Mitsubishi Corp

Deepsea Ventures Inc.

US Steel, Sun Oil, Union Miniere



Ocean Management Inc.

International Nickel Company
Metallgesellschaft AG
Sumitomo, Sedco

Lockheed

Amoco Minerals, Shell Petroleum

Present Day



Offshore Diamond Mining

De Beers, NAMCO, Samicor

Onshore development:
Zero solid waste
flowsheet.



We will start with nodules that have remarkably low levels of harmful elements

We intend to select plant sites based on proximity to markets for by-products



Dual pyro / hydro process would allow for residues to be recycled to smelter

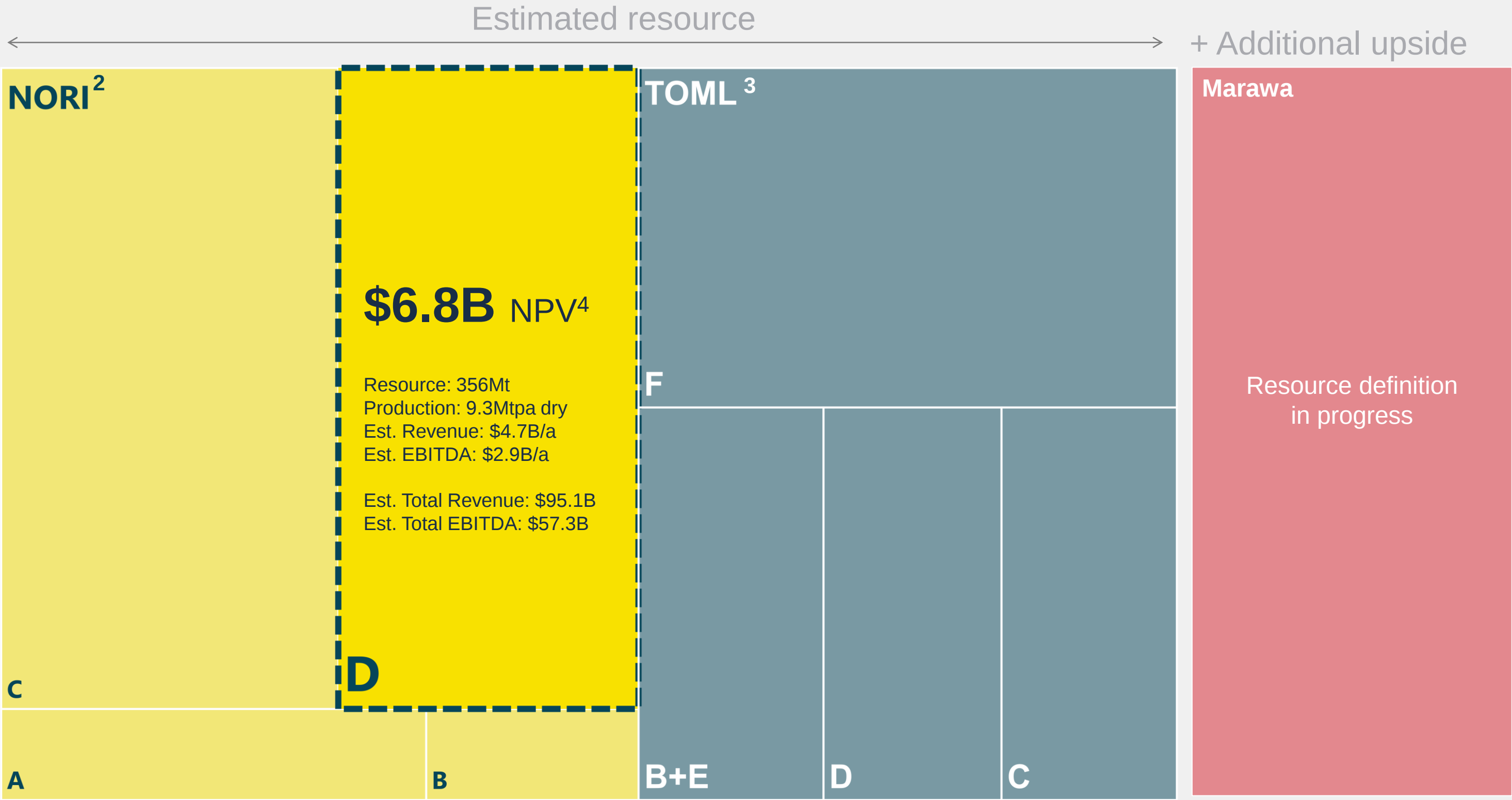


We select reagents that produce products instead of waste

Project economics:
massive estimated
resource leads to
massive economic
upside.

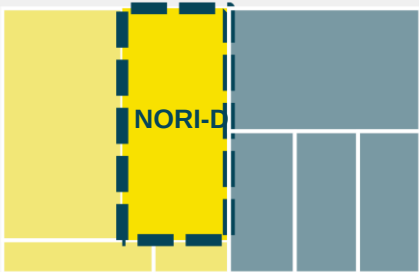
Full portfolio¹
Estimated resource
\$31.3B NPV⁴

Resource: 1.6Bt
Production: 56Mtpa dry



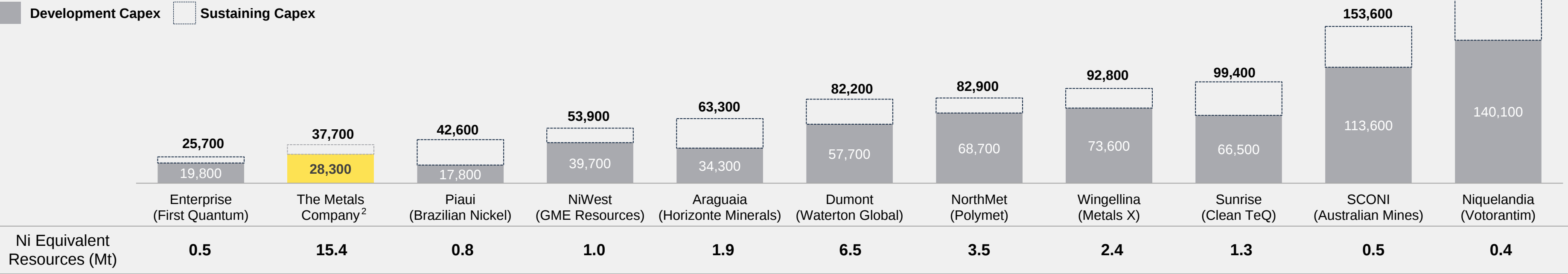
¹ Canadian NI 43-101 Resource Statement for full field financial model (internal DeepGreen development scenario).
² Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021.
³ Canadian NI 43-101 Compliant TOML Clarion Clipperton Zone Project Mineral Resource Estimate, AMC, July 2016.
⁴ January 1, 2021, assuming 9% discount rate.

Project finance: low CAPEX intensity and low OPEX compared to peers.



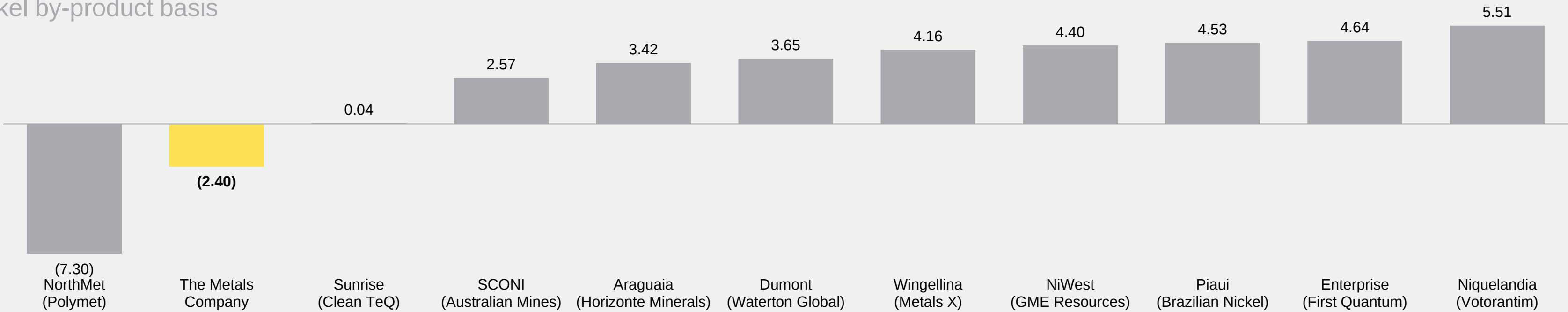
Capital intensity

CAPEX in \$US / average annual nickel equivalent tons produced¹



Unit cash costs

\$US / lb, nickel by-product basis



¹ Figures rounded to the nearest \$100.

² Based on estimated production between 2027 (run-rate year) – 2042. Calculations include nickel tonnage related to tolling. Development capex excluding tolling is \$33,500/T.

Note: Calculated using projections out to 2040. Assumes average price of \$16,106 per tonne of nickel, \$6,787 per tonne of copper, \$46,416 per tonne of cobalt, \$4.53 per dmtu of manganese, \$1,823 per ounce of gold, \$27 per ounce of silver and \$1,224 per ounce of platinum.

The nickel, copper, cobalt and manganese pricing is consistent with the pricing used in Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021.

The gold, silver and platinum prices are based on spot prices as of May 12, 2021.

Source: Wood Mackenzie Reports. Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021.

Greenfield vs. bluefield:
The advantages of nodule
collection projects.

	Greenfield development Land mining	Bluefield development Nodule collection
Development timeline from start PFS to production	5-7 years	3 years
Capital intensity construction capital	~\$60,000/t ¹ of nickel equivalent production capacity	~\$28,000/t ² of nickel equivalent production capacity
Land use	Indigenous rights, community displacement and rights (water, land, forests, pollution)	No land use / displacement
Mine infrastructure	Power, ports, rail, roads, water	No fixed infrastructure
Mine development	Open pit: Overburden, terraced access Underground: Shafts & tunnel networks	Commission equipment, deploy collector robots and riser - weeks
Plant infrastructure & development	Processing usually near the ore body, often requiring the construction of power, ports, rail, water, roads	Once nodules are on the vessel, we can go anywhere with existing power, ports, rail, roads and water
Waste management	Tailings dams, or expensive dry stacking that expands land use	No solid waste to manage

Source: Wood Mackenzie Reports. Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion Clipperton Zone Mineral Resource Estimate and associated financial model, AMC, March 2021.

¹ Approximate peer group median calculated using projections out to 2040. Assumes average price of \$16,106 per tonne of nickel, \$6,787 per tonne of copper, \$46,416 per tonne of cobalt, \$4.53 per dmtu of manganese, \$1,823 per ounce of gold, \$27 per ounce of silver and \$1,224 per ounce of platinum. Nickel, copper, cobalt and manganese pricing is consistent with the pricing used in Canadian NI 43-101 and SEC Regulation S-K (Subpart 1300) Compliant NORI Area D Clarion ClippertonZone Mineral Resource Estimate and associated financial model, AMC, March 2021.

² Based on estimated production between 2027 (run-rate year) – 2042. Same pricing as used in peer calculation as well as the financial model, AMC, March 2021. Calculations include nickel tonnage related to tolling. Development capex excluding tolling is \$33,500/T.

Thank you.

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