



80 Mile PLC

Corporate Presentation

Unlocking Greenland's Energy & Strategic Resources

London Stock Exchange AIM Market #80M
Frankfurt Exchanges #S5WA
US OTCQB Pink-Market #BLLYF

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The technical information in this presentation that relates to the Company's exploration projects and activities has been compiled by Roderick McIlree, a director of 80 Mile Plc. Rod is a Member of the Australian Institute of Mining and Metallurgy. Rod is employed in the role of Executive Director. Rod has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Rod consents to the inclusion in this presentation of the matters based on his information in the form and context in which it appears.

Investor Highlights

Strategically Positioned Across Europe to Deliver Hydrocarbons, Industrial Gas, Critical Minerals and Energy Transition Solutions



**Tier 1 Exploration
Assets in Greenland**



**World Class Partners
Engaged to Fund &
Accelerate Exploration**



**Drilling to commence
imminently**



**Located in Established
& Mining Friendly
Jurisdictions**



**Resource Rich District
Scale Opportunities**



**Multiple Pathways to
Substantial Upside**



Portfolio Exposure to Energy & Strategic Resources

Jameson Land Basin

Hydrocarbons

- ✓ **>8,400 km²** across three exploration & exploitation licenses in East Greenland
- ✓ Independent report by Sproule ERCE identified **13 billion barrel (P10)** recoverable oil potential
- ✓ Agreement executed with Greenland Energy Co (NASDAQ: GLND) to drill **two 3,500 metre holes** commencing H2 2026
- ✓ Heavy equipment delivered to East Greenland. Agreements executed with Halliburton and IPT Well Solutions to perform drilling services

Disko-Nuussuaq

Ni-Cu-Co-PGE

- ✓ Potential to host a new world-class Tier1 nickel-copper deposit – analogous to Norilsk Nickel District.
- ✓ District-scale - numerous walk up drill identified targets over **3,000 km² license**
- ✓ Binding heads of term with USFM Corporation to JV the Disko project with USFM to fund **US\$30M** of exploration activities to earn 51 per cent of Disko, including **US\$10M** of activities during 2026



Portfolio Exposure to Energy & Strategic Resources

Dundas Ilmenite

Titanium

- ✓ Fully permitted **30-yr Exploitation license** granted in Dec. 2020 by the Government of Greenland - certified and governmental approved EIA and SIA
- ✓ Current JORC Mineral Resource of **117Mt at 6.1% ilmenite** in-situ. JORC Compliant Ore Reserve of **67.1Mt at 7.3% ilmenite** in-situ
- ✓ The combination of mineral sands and underlying hard rock ilmenite presents a unique opportunity for scalable resource development

Hydrogen Valley

Industrial Production

- ✓ Wholly owned subsidiary Hydrogen Valley Ltd owns & operates the Ferrandina biofuels plant
- ✓ Located in Italy's Special Economic Zone (ZES), the production complex has facilities for biodiesel, ESBO, and glycerine production
- ✓ Pursuing a SAF and hydrogen expansion with EU and Italian grant support to drive energy transition participation
- ✓ Strategically positioned for revenue generation, with production imminent



A highly prospective & underexplored
emerging natural resources destination



Greenland - A Focal Point For Investment

Highly Prospective Emerging Mining Destination

- ✓ Large areas remain geologically mapped but lightly explored, offering significant discovery upside compared to maturer jurisdictions
- ✓ Home to some of the world's largest deposits of critical minerals, oil, hydrocarbons, and industrial gases

Government Focused on Developing a Resource-Based Economy

- ✓ Government actively supports mining as a pillar for long-term economic development and diversification
- ✓ Transparent mining legislation provides regulatory certainty for investors

Established Infrastructure Network

- ✓ Existing network of ports, airports, and coastal shipping routes to support mining & exploration logistics
- ✓ Reliable access to energy sources, particularly hydropower

Strategic Location Between the US and Europe

- ✓ Positioned between North America and Europe offering direct access to major commodity markets
- ✓ Growing geopolitical interest in the Arctic region enhances Greenland's role as a strategically important mining jurisdiction



Jameson Land Basin

Hydrocarbon Project

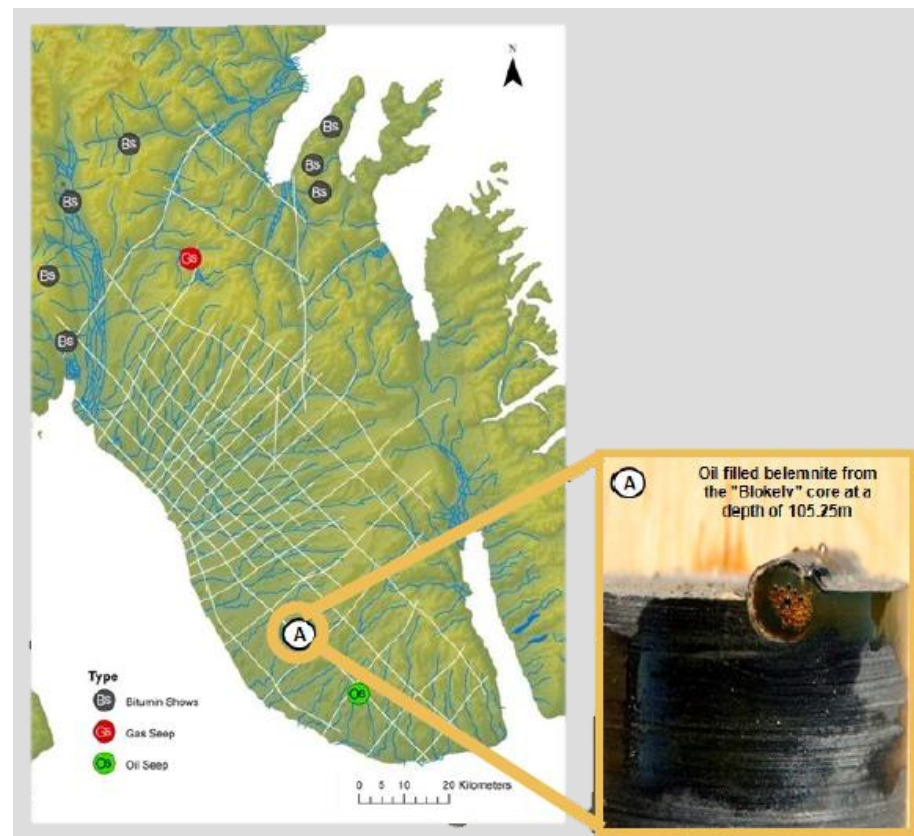
Exploring One of the Worlds Last Untapped Onshore Super Basins

8,429 km² in East Greenland's Jameson Land Basin

- ✓ **Historical Investment:** Over **US\$275M** invested by global majors, including ARCO between 1970 and 1990
- ✓ **Scale:** **Three exploration licenses** (2018/40, 2015/13, and 2015/14) covering the entire basin
- ✓ **Comparisons:** Analogous to the prolific Norwegian Haltenbanken and Barents Sea provinces, working hydrocarbon play system
- ✓ **Geology:** **Four petroleum systems** identified, with key source rocks - Upper Jurassic Hareelv & Permian Ravnefjeld formations

Potential

- ✓ **Hydrocarbon Estimates:** **>13b barrels (P10)** of recoverable prospective oil resources (Sproule ERCE)
- ✓ **Quality Advantages:** Brent crude oil typically commands a **price premium** over sour, high-sulphur oils, making it **easier** and **less costly to refine**



JV with *Greenland Energy Co (NASDAQ: GLND)*

Joint Venture

- ✓ JV agreement executed with Greenland Energy Co (NASDAQ: GLND)
- ✓ GLND will fund **100% of costs** associated with two explorations wells at Jameson, each to a depth of **>3,500 metres**
- ✓ 80 Mile is fully free carried through the drill campaign
- ✓ GLND will earn 70% interest in the Jameson project in return upon completion of the wells
- ✓ 80 Mile to **retain 30%** of the project once the wells are completed, **valued at US\$92M**, including **30%** of the project's **>13bn barrels (P10)** potential, equating to **3.9bn barrels (P10)**

Recoverable Prospective Oil

Results of an independent assessment and prospective resources report prepared by Sproule ERCE in Q4 2025 confirmed the world-class potential of the project.

Total estimated volumes of gross unrisks prospective resources for all 58 identified prospects:

1. 1,088.7 million barrels (P90)
2. 4,196.3 million barrels (P50)
3. 13,039.7 million barrels (P10)

Progress

- ✓ Heavy equipment has been delivered to East Greenland, with an **anticipated spud date during H2 2026**

Tier 1 Service Providers

- ✓ **Halliburton**: One of the world's largest and preeminent oilfield services companies, to provide project management and support for logistics planning for the project
- ✓ **IPT Well Solutions**: Appointed as a project manager, providing drilling oversight, technical assurance, and regulatory and environmental compliance support for well planning and execution
- ✓ **Execution Team**: Halliburton's operational execution prowess and IPT's technical oversight helps to form a core delivery team for the first exploration well

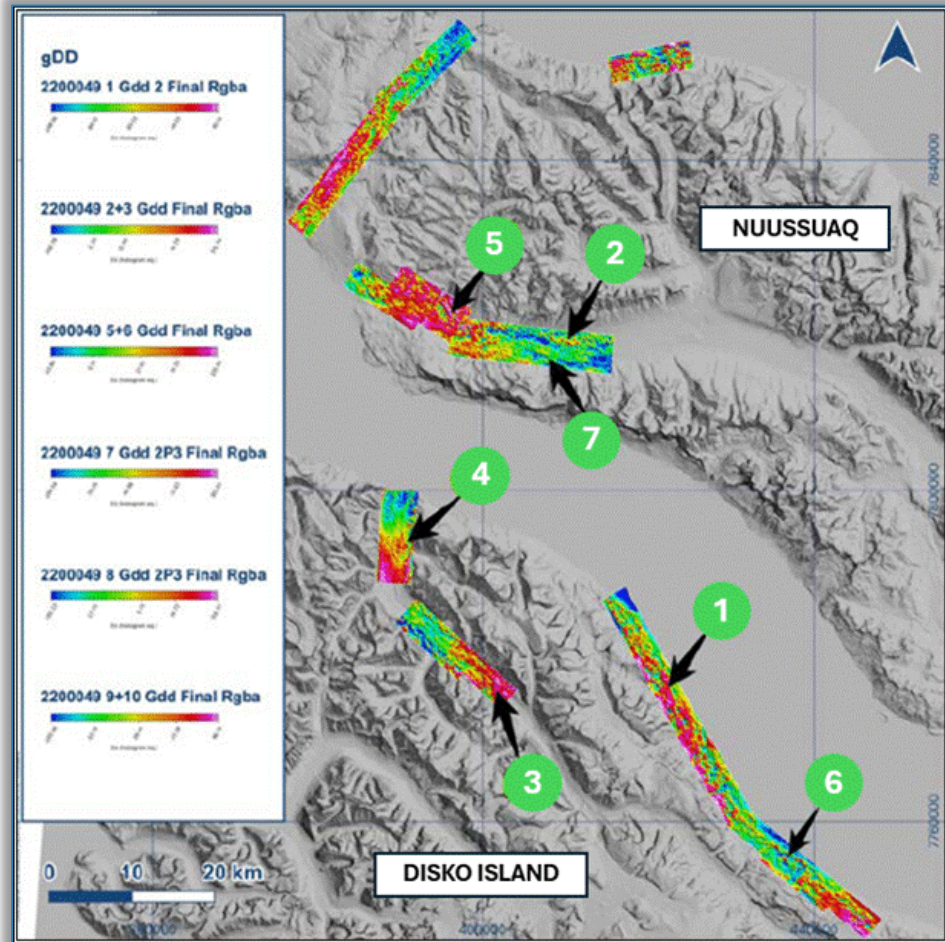
80M IMPLIED VALUATION OF ITS PROJECT INTEREST IN JAMESON - US\$148M¹



Disko-Nuussuaq

Nickel, Copper, Cobalt and
Platinum Group Elements

World Class Ni-Cu-Co-PGE Discovery



- ✓ Located ~120 km northwest of Ilulissat, Greenland's third-largest city
- ✓ Six mineral exploration licenses covering **3,020 km²**
- ✓ Hosted within the West Greenland Flood Basalt Province (WGFBP)
- ✓ Assays from large magmatic massive sulphide (MMS) boulder within the license area returned **7% Ni, 3% Cu, and 2ppm PGE**
- ✓ The geological similarities between Disko-Nuussuaq and Norilsk (estimated resource of **1.3Bt @ 1.8% Ni, 3.6% Cu, and 9.5g/t PGE**) have been extensively studied and confirmed by peer-reviewed research (e.g., Lightfoot et al., 1997; Keays and Lightfoot, 2007)



>30 years of exploration data combined with detailed modelling of the 2022 Xcalibur Multiphysics Falcon® AGG and magnetic data, by KoBold, the former JV partner, have identified seven large scale high-priority gravity anomalies

Anomalies align with proposed target intrusions and represent significant MMS deposit potential

Joint Venture with USFM Corporation

Joint Venture

80 Mile executed a binding heads of terms to joint venture USFM Corporation (USFM) for the Disko-Nuussuaq Project

- ✓ USFM will fund the initial **US\$30M of drilling related expenditure** at the Disko project. A minimum of **US\$10M must be spent in spring/summer of 2026**
- ✓ 80 Mile will retain a **49% interest** and be free-carried until the earn-in is complete
- ✓ The funding structure has been purpose built to accelerate drilling and resource definition while preserving 80 Mile's operational leadership through the project's most decisive early stages
- ✓ Definitive Agreement planned for execution during **Q1 2026**

Progress Towards Drilling

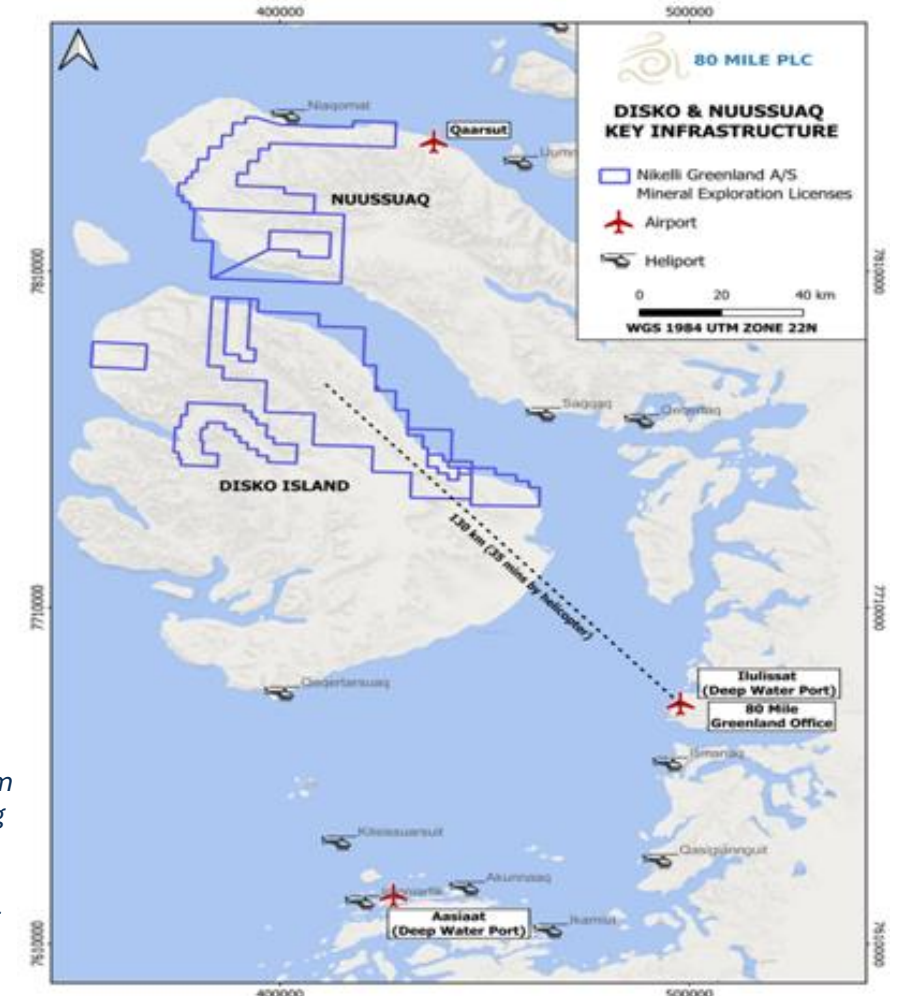
- ✓ Approvals anticipated imminently for an extensive work program commencing in spring/summer 2026



Impressive hand specimen from Disko showing accumulation / settling phase of a metal sulphide rich Picritic Magma.



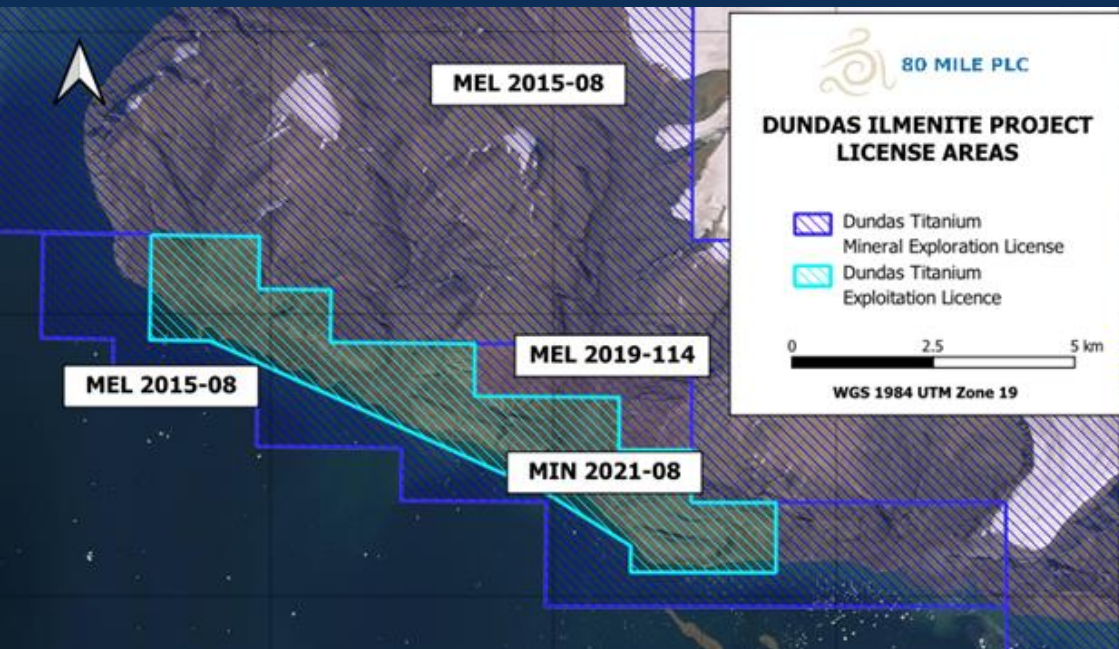
Hand specimen from Disko showing large interlocking nickel-copper PGE rich crystals of massive sulphide



Dundas Project

Ilmenite Resource in Greenland

Developing the World's Highest-Grade **Ilmenite** Resource



World Class Resource

Mineral Sands JORC-compliant Mineral Resource Estimate (MRE) of **117 million tonnes @ 6.1% ilmenite**

Recognised as the **highest-grade ilmenite deposit globally**, supplying titanium dioxide for critical industries such as defence, aerospace energy, hightechnology manufacturing, and construction industry

- ✓ The Dundas Project is covered by **two Exploration Licenses** (MEL 2015-08 and MEL 2019-114) and an Exploitation License (MEL 2021-08)
- ✓ Recent study undertaken by the Geological Survey of Denmark and Greenland ('GEUS') estimates that a combined total of up to **17 billion tonnes** (non JORC) of pure ilmenite both in situ and available as naturally liberated primary ilmenite sits within the province
- ✓ This estimate marks the second largest deposit of titanium rich ilmenite globally

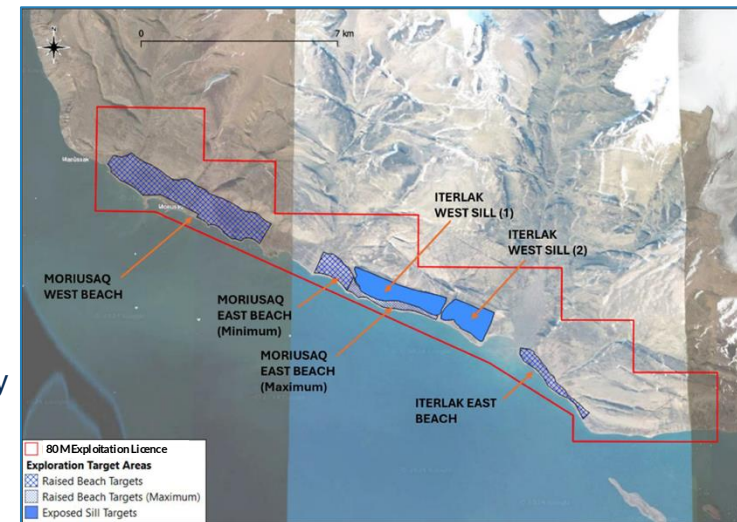
2019 Mineral Resource Estimate, Effective Date 8 May 2019

Classification	Location	Tonnes (kt)	>5mm (%)	>2mm (%)	<63µm (%)	THM (%)	In-Situ TiO ₂ (%)
Indicated	Moriusaq	88,000	27.5	36.1	4.2	27	3.1
	Ilerlak East	19,500	15.3	24	12.8	22.2	2.2
	Ilerlak West	4,800	23.2	32.4	13.8	11.9	1
	Total Indicated	112,300	25.2	33.9	6.1	25.5	2.8
Inferred	Moriusaq	5,000	15.7	23	5.7	34.2	4.4
	Total Inferred	5,000	15.7	23	5.7	34.2	4.4
TOTAL MINERAL RESOURCE		117,300	24.8	33.4	6.1	25.9	2.9

Unlocking Additional Value at Dundas Through Hard Rock Ilmenite

Maiden Hard Rock Ilmenite Exploration Target

- ✓ Estimated **170 to 540 Mt** of ilmenite-bearing material.
- ✓ TiO_2 grades range from **4.7% to 5.5%**, presenting significant expansion opportunity
- ✓ Exploration Target developed by SRK Consulting - ensuring a robust and technically sound framework
- ✓ Assays from 74 bedrock samples returned an average of **11.12% ilmenite** (5.2% TiO_2) - nearly double the grade of the Ilmenite Sands Resource



Areas Included in the Exploration Target

Positioning Dundas for Future Development Opportunities



- ✓ A globally significant ilmenite project
- ✓ Strong resource base
- ✓ Extensive work completed to de-risk development



- ✓ 80 Mile is exploring strategic alternatives, including JV's or asset sales
- ✓ Aiming to bring the project to production with the right partners



- ✓ Advanced designs, and secure licensing make Dundas an appealing opportunity
- ✓ Revised project concept supports a scalable and sustainable pathway to development



Hydrogen Valley

Industrial Gas & Petrochemical
Facility in Italy



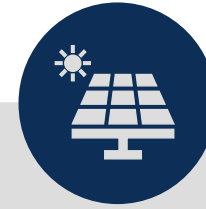
Overview

- ✓ The Greenswitch Facility is **100% owned by 80 Mile's subsidiary** Hydrogen Valley Ltd
- ✓ Strategically located in a Special Economic Zone (ZES), benefiting from **government incentives** and **strong local support** for energy transition projects
- ✓ A cutting-edge renewable energy facility focused on producing **biofuels, green hydrogen**, and to meet growing EU and global demand.
- ✓ Several MOUs have been signed to secure **feedstock, tolling, product supply and offtake**.



Highlights

- ✓ **€10M Grant** secured for the development of a green hydrogen plant with solar-powered electrolyzers
- ✓ **€30M+** in anticipated grants being sourced to secure scaling SAF production.
- ✓ Fully operational and permitted facilities minimise the CAPEX for hydrogen and SAF production
- ✓ Revenue expected **H1 2026**



Strategic Significance and Offtake

- ✓ Facility is positioned as a vertically integrated producer to supply Europe's growing demand for sustainable biofuels and renewable energy solutions
- ✓ Negotiations ongoing to securing offtakes for 100% of Greenswitch's production capacity
- ✓ Long-term contracts in negotiation with biofuel and SAF buyers, ensuring stable revenue streams



Onsite cogeneration and backup power capacity



Glycerin distillation column and associated storage and extraction capacity

Opportunistic Acquisition & Opportunity

Strategically positioned for revenue generation - with production slated to **restart imminently**

Biodiesel Plant

- ✓ Capable of producing up to **140,000 tonnes/year** using renewable feedstocks
- ✓ Designed for flexibility, processing both **vegetable** and **animal-based oils**

Epoxidized Soybean Oil (ESBO) Plant

- ✓ Produces eco-friendly plasticisers with a capacity of **10,000 tonnes/year**

Esterification Plant

- ✓ Capacity of **200,000 tonnes/year** for biodiesel and green fuels

Transesterification Plant

- ✓ Produces high-quality biodiesel compliant with EU standards
- ✓ Maximum capacity of **185,000 tonnes/year**

Growing SAF Demand

- ✓ EU mandates require 10% SAF in aviation fuel by 2030, **rising to 22% by 2040**
- ✓ Airlines globally are adopting SAF to meet carbon-neutral goals

Hydrogen Opportunities

- ✓ Projected demand for green hydrogen to support industrial and transport decarbonisation
- ✓ **€700,000 potential net annual revenue** from hydrogen production at Greenswitch



What's Next?

Upcoming Catalysts & News Flow



Jameson Land

Hydrocarbons

- ✓ Q1 2026 - Greenland Energy Co listed and trading on NASDAQ under the code GLND
- ✓ Q2/Q3 2026 - Drilling equipment, infrastructure & Contractors mobilise to Jameson Land
- ✓ Drilling Underway H2 2026



Disko-Nuussuaq

Ni-Cu-Co-PGE

- ✓ Q1 2026 - Binding Agreement signed with USFM Corporation
- ✓ Q2/Q3 2026 - Mobilisation activities & confirmation of priority drill targets
- ✓ Q2/Q3 2026 - Subject to final approvals from the appropriate regulatory bodies, drilling at Disko commences



Dundas Ilmenite

Titanium

- ✓ Regular updates on the Company's progress on exploring strategic alternatives, including JV's or asset sales
- ✓ Assay results following field study to be announced in due course for the Thule sedimentary hosted copper prospect at Dundas



Hydrogen Valley

Industrial Gas & Petrochemical Facility

- ✓ Q2 2026 - Updates on the procurement of offtake agreements for production
- ✓ Q2 2026 - Restart of the Greenswitch Biodiesel Facility



Corporate

Board & Executive Management Team

Mike Hutchinson Non-Executive Chairman

Mike began his career at Metallgesellschaft Ltd, where he worked for 25 years, becoming Managing Director in 1985. Metallgesellschaft Ltd was the metals trading arm of one of Germany's largest industrial conglomerates. From 1986 to 2008, he served as a Director of the London Metals Exchange (LME), the world's largest market for industrial metals trading

Troy Whittaker Executive Director

Troy is an executive with more than 20 years of experience, spanning successful international project evaluation, development and the operation of multi-billion-dollar assets globally across a broad range of commodities, including iron ore. He has a proven track record of leadership. Mr Whittaker has held senior roles with major global mining companies Fortescue Metals Group Ltd and Anglo-American UK

Ingo Hofmaier Non-Executive Director

Ingo is an executive with 25 years of experience in corporate finance, investment banking, and project execution across the global mining sector. He has held senior executive and non-executive roles in public and private companies leading commercial, technical and finance teams. Ingo is currently Chief Financial Officer of NYSE-listed Lifezone Metals and has previously served as CEO of Omico Mining, CFO of SolGold and as a Non-Executive Director of First Tin

Roderick McIlree Executive Director

Roderick is a London based Economic Geologist and Fellow of the Australian Institute of Mining and Metallurgy. Rod has worked in Greenland for approximately 20 years and has extensive contacts throughout the resources and financial sectors

Olga Solovieva Chief Operating Officer

Olga is a highly skilled Geologist with a decade of experience in oil and gas exploration within the Western Canadian Sedimentary Basin and mining exploration across Canada, Greenland, and Finland. A graduate of the University of Calgary, she brings expertise in resource evaluation, geological modelling, and exploration strategy, contributing to the advancement of complex resource projects in diverse geological settings

Mark Frascogna MD of Hydrogen Valley

Mark is a seasoned energy and industrial professional with over 20 years of experience spanning industrial operations, energy infrastructure, and business development across the Italian and broader European energy markets. With this strong operational background, he brings valuable expertise to the advancement of Hydrogen Valley towards production and plays a key role in supporting 80 Mile's clean energy strategy in Europe, including overseeing Greenswitch operations



Appendix



Strategic portfolio of polymetallic assets in Finland

Outokumpu

Cu-Co-Zn-Ni-Ag-Au + He-H₂

- ✓ Licenses cover the majority of the Outokumpu Cu belt - a prolific mining district (**historic production ~44Mt @ 3.1% Cu**)
- ✓ High-value diversified commodity case. Very high-grade Cu-Co
- ✓ A recent maiden discovery at Outokumpu revealed **helium concentrations of 10.7%** at surface (Perttilähti) and **hydrogen levels of up to 46%** (GTK deep drill hole)

Hammaslahti

Cu-Zn-Au-Ag + He-H₂

- ✓ The 80 Mile licenses cover entire prospective belt which is **world renowned** for its historic high-grade VMS mineralisation
- ✓ A **former mining district** with **historical open-pit** and underground mines. Production of **+10Mt @ 1.16% Cu, 1.55% Zn, 0.59 g/t Au and 5.2 g/t Ag** occurred between 1973-86
- ✓ Maiden discovery at Hammaslahti revealed natural hydrogen concentrations up to **1,000 ppm** and helium stabilising at **7.1%**

Established Player in Finland

Finland

- ✓ World renowned mining districts with **untapped prospectivity for new resources** in proven districts
- ✓ **Well-developed service** and contracting industry
- ✓ **Mining-friendly** jurisdiction with **proximity to European markets** and established infrastructure.
- ✓ A historical mining jurisdiction, **well-established resource-rich region** being re-discovered through a mining exploration boom

Portfolio

- ✓ 80 Mile is one of the **largest landholders** in East Finland
- ✓ Strategic portfolio of polymetallic assets in a proven mining areas, with **near mine targets** and **belt-scale potential** for new discoveries
- ✓ All projects **exploration and drill ready** with multiple identified walk up targets
- ✓ Projects **100% owned** and in good standing

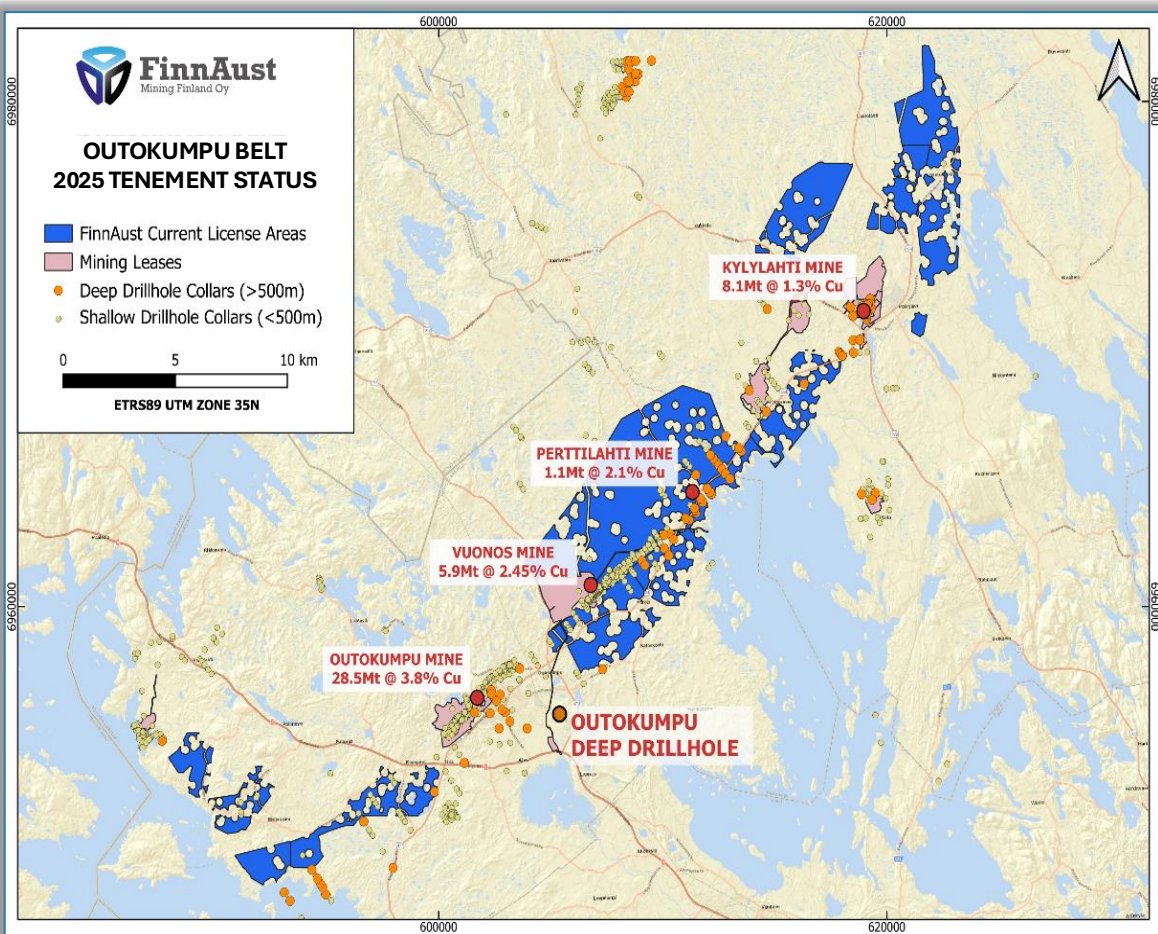




Outokumpu

Cu-Ni-Co + He-H₂ Project
in Finland

A World-Class Geological Belt with Critical Resources & Emerging Industrial Gas Potential



The **Outokumpu Belt** is one of the world's most prolific geological belts, hosting multiple high-grade deposits, including the world-famous Outokumpu copper mine

Proven Production

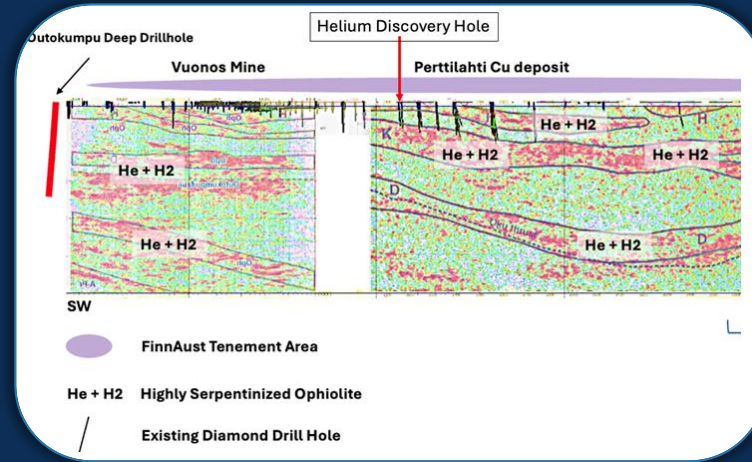
- ✓ Hosts **multiple high-grade deposits** including the world famous Outokumpu copper mine
- ✓ Famous and unique poly-metallic Cu-Co-Zn-Ni-Au-Ag ore type - **no comparative deposits elsewhere**
- ✓ **Wealth of data** - new modelling ongoing
- ✓ Executable exploration and walk up drill targets ready
- ✓ Over **44Mt of historical and current ore reserves** and resources across the belt, averaging: **3.1% Cu, 1.1% Zn, 0.2% Co, and 0.1% Ni**

New Potential - Hydrogen and Helium Discovered

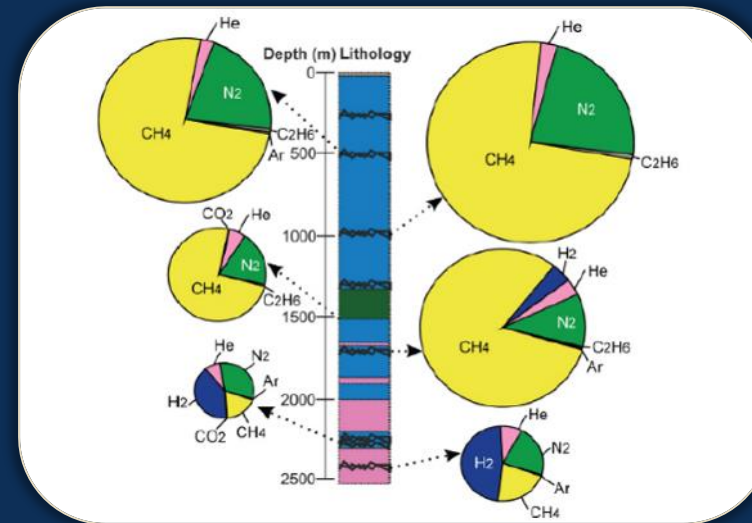
- ✓ Recent exploration has revealed occurrences of **helium** and **white hydrogen**
- ✓ These discoveries align with growing demand for clean energy and industrial gases, creating **new exploration opportunities**

Helium and Hydrogen: Key Discoveries at Outokumpu

A high-value source for critical industrial gases, crucial for clean energy and advanced technologies.



Outokumpu Belt showing existing drillholes, and Helium and Hydrogen generating from highly serpentinised ophiolites



Composition of dissolved gases at Outokumpu groundwater. Sizes comparative to relative gas volumes: the largest chart (1000 m depth) corresponds with a gas volume of 1.1 L/1 L water. Black zigzagged lines indicate major fracture zones. Simplified lithology is mica schist (blue), serpentinite (green), granodiorite (pink). Figure adopted from Kietäväinen et al. 2013 Applied Geochemistry 32, 37-51

Helium

- ✓ Surface concentrations up to **10.7% helium** detected in the Perttelahti area, the first published occurrence of helium at surface in Finland
- ✓ Strong potential for **subsurface helium accumulations**

Natural Hydrogen

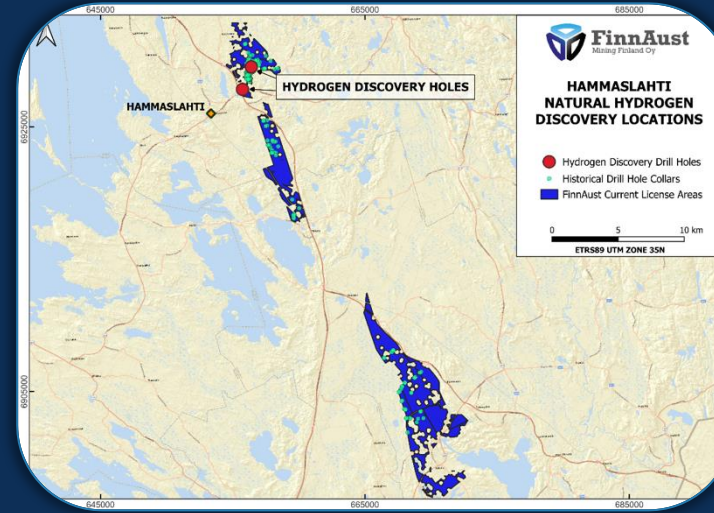
- ✓ Gas samples from a **2,480-metre-deep** drill hole analysed by the Geological Survey of Finland (GTK) revealed concentrations up to **46% hydrogen**
- ✓ Linked to the belt's serpentinised ophiolites, a globally recognised source of naturally occurring hydrogen



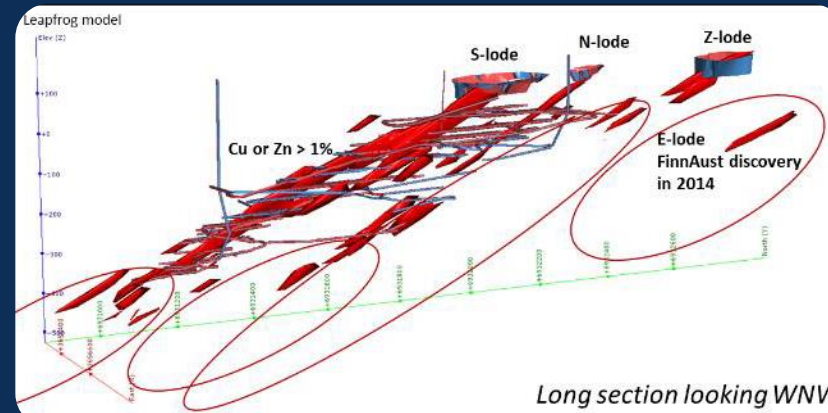
Hammasslahti

Cu-Zn-Au-Ag + He-H₂ Project
in Finland

Polymetallic Legacy with New Exploration Potential



- ✓ The project benefits from **excellent infrastructure**, including a main road and railroad near the historic mine, convenient drilling access via forest roads, **proximity to local service providers**, and the absence of protected areas in the vicinity.
- ✓ Highly prospective for volcanogenic massive sulphide (VMS) mineralisation
- ✓ Extensions of historical ore lodes identified through recent drilling, confirming **high-grade massive sulphides**



Hammaslahti Cu-Zn-Au-Ag Open Pit

- ✓ Historic Hammaslahti Mine: Produced approx. **10Mt of ore (1971–1986)** at grades of 1.16% Cu, 1.55% Zn, 0.59 g/t Au, and 5.2 g/t Ag
- ✓ Recent drilling has identified previously unknown **extensions of high-grade massive sulphides**, notably:
 - ✓ 5.7m @ 2.99% CuEq (0.89% Cu, 3.43% Zn, 0.37% Pb, 29.6 g/t Ag, 0.46 g/t Au) from 95.9m depth
 - ✓ Including 2.1m @ 6.31% CuEq (2.04% Cu, 7.22% Zn, 0.5% Pb, 61.7 g/t Ag, 0.86 g/t Au) at HAM0008

Unlocking Hydrogen and Helium Potential at Hammaslahti

Hydrogen drives the global clean energy transition, while helium is essential for advanced technologies like medical imaging and semiconductors. These discoveries position Hammaslahti as a strategic industrial gas resource for 80 Mile, aligning with growing global demand

Helium

- ✓ Surface concentrations up to stabilising at **7.10%** and peaking at **8.90%**
- ✓ First recorded occurrence of helium flowing to the surface in the Hammaslahti area, suggesting significant potential for subsurface accumulations

Natural Hydrogen

- ✓ Surface sampling from two historical drill holes revealed **hydrogen concentrations of up to 1,000 ppm**, the upper detection limit of the equipment

Extensive Historical Dataset

- ✓ Over **600 historical drill holes** in the license area provide a robust foundation for targeting additional hydrogen and helium prospects

	Initial Result		3 Minute Result		24hr Sealed Cap Result*		24hr Sealed Result After 3 Minutes*	
Hole ID	He	H2	He	H2 (ppm)	He	H2	He	H2
	(% vol)	(ppm)	(% vol)		(% vol)	(ppm)	(% vol)	(ppm)
N54320R305	1.3	>1000	1	>1000	8.9	>1000	7.1	>1000
N54320R301	0	150	0	75	0	642	0	252

**24hr Sealed Cap columns represent gas concentrations after the collar was sealed for 24 hours, allowing gases to accumulate for a more accurate reflection of downhole conditions. The final 3-minute readings indicate how concentrations stabilised post-sealing.*



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