



NAHAS MINING

ENERGY RESOURCES

PROFILE- 2026

Visit Our Website
nahasmining.com



Our Company

Nahas Mining Energy Resources is a vertically integrated mining and mineral supply company specializing in high-grade Fluorspar (Metspar & Acidspar) and Wolframite Tungsten Concentrate.

Established in 2019, the company is committed to sustainable practices and aims to drive the electric vehicle revolution through its mining projects.

Nahas Mining leverages collective expertise and resources to deliver top-quality products, we actively serve international markets, particularly the EU, UK, Japan, and USA, with a shared commitment to excellence.

Zufar D

CEO Of Nahas Mining



Corporate Registration - Mongolia

Company Certificate

МОНГОЛ УЛС
ХУУЛИЙН ЭТГЭЭДИЙН
УЛСЫН БҮРТГЭЛИЙН ГЭРЧИЛГЭЭ
000356275

2022.07.27 / Бүртгэсэн өн, сар, өдөр / 9019099184 / Хувийн хэргийн дугаар /
6895379 / Регистрийн дугаар /

Нахас майнинг энерги ресурс / Хуулийн этгээдийн нэр, харууллагын хэлбэр /
Гадаадын хөрөнгө оруулалттай хязгаарлагдмал харууллагатай компани

Дүрэм / Үүсэн байгуулах баримт бичиг /

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96090 Гэрээгээр өрөмдөлөг хийх
82110 Уул уурхайн чиглэлээр зөвлөгөө өгөх
46100 Төлбөр эсвэл гэрээний үндсэн дээр хийгдэх бөөний худалдаа
/ Код / / Үйл ажиллагааны чиглэл /

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Улаанбаатар, Сүхбаатар, 3-р хороо, Браунауус, 11 тоот, Утас1: 94524440, Утас2: , Факс:
/ хуулийн этгээдийн албан ёсны хаяг /

УЛСЫН БҮРТГЭЛИЙН ЕРӨНХИЙ ГАЗАР
ХУУЛИЙН ЭТГЭЭДИЙН УЛСЫН БҮРТГЭЛИЙН ГАЗАР
Улс бүртгэсэн байгууллагын нэр /
УЛСЫН БҮРТГЭЭГЧИ
Гэрчилгээ дахин олгосон 2025 он 09 сар 04 өдөр

Company Name:

Nahas Mining Energy Resources LLC
НАХАС МАЙНИНГ ЭНЕРЖИ РЕСУРС

Registration Number:

6895379



Corporate Registration - Canada

Legal Business Name:

NAHAS MINING ENERGY RESOURCES

Registered Under:

17730985 CANADA CORPORATION

Business Identification Number (BIN):

1001659902

Ontario Corporation Number (OCN):

1001518895

NAICS Classification:

41851 - Mineral, Ore & Precious Metal Merchant Wholesalers

Corporate Mandate:

This federal Canadian entity serves as the absolute legal counterparty, commercial contracting vehicle, and international banking beneficiary for all global mineral allocations extracted by our Mongolian division

Principal Canadian Office:

First Canadian Place

100 King Street West, Suite 5700

Toronto, Ontario M5X 1C9, Canada

Authorized Director:

Amin Eltayeib

Managing Director

Direct Tel: +1 416-738-9834

amin.eltay@nahasmining.ca





Vision

To become a leading force in the global mining industry, bridging the gap between Mongolian mineral producers and international markets, particularly the EU, UK, Japan, and USA.



Mission

- **Innovation:** Implement cutting-edge mining technologies to enhance efficiency and sustainability.
- **Safety:** Maintain strict operational safety standards.
- **Sustainability:** Operate environmentally responsible mining sites.
- **Partnership:** Build long-term relationships with our global clients and stakeholders.
- **Compliance:** Ensure OECD-aligned sourcing and full mine-gate trace-ability.

Core Services:

Mining & Production: High-grade Metspar, Acidspar, and Wolframite Tungsten Concentrate.

Canada Front desk: Contract negotiation, assay verification, compliance documentation for North America and EU.
100 King Street West, Suite 5700, Toronto, Ontario, Canada

Logistics: Secure, traceable mineral transport from Mongolia to global ports.

Quality Assurance: SGS, CCIC, and Central Geological Laboratory (CGL) assays.



Location and Facilities:



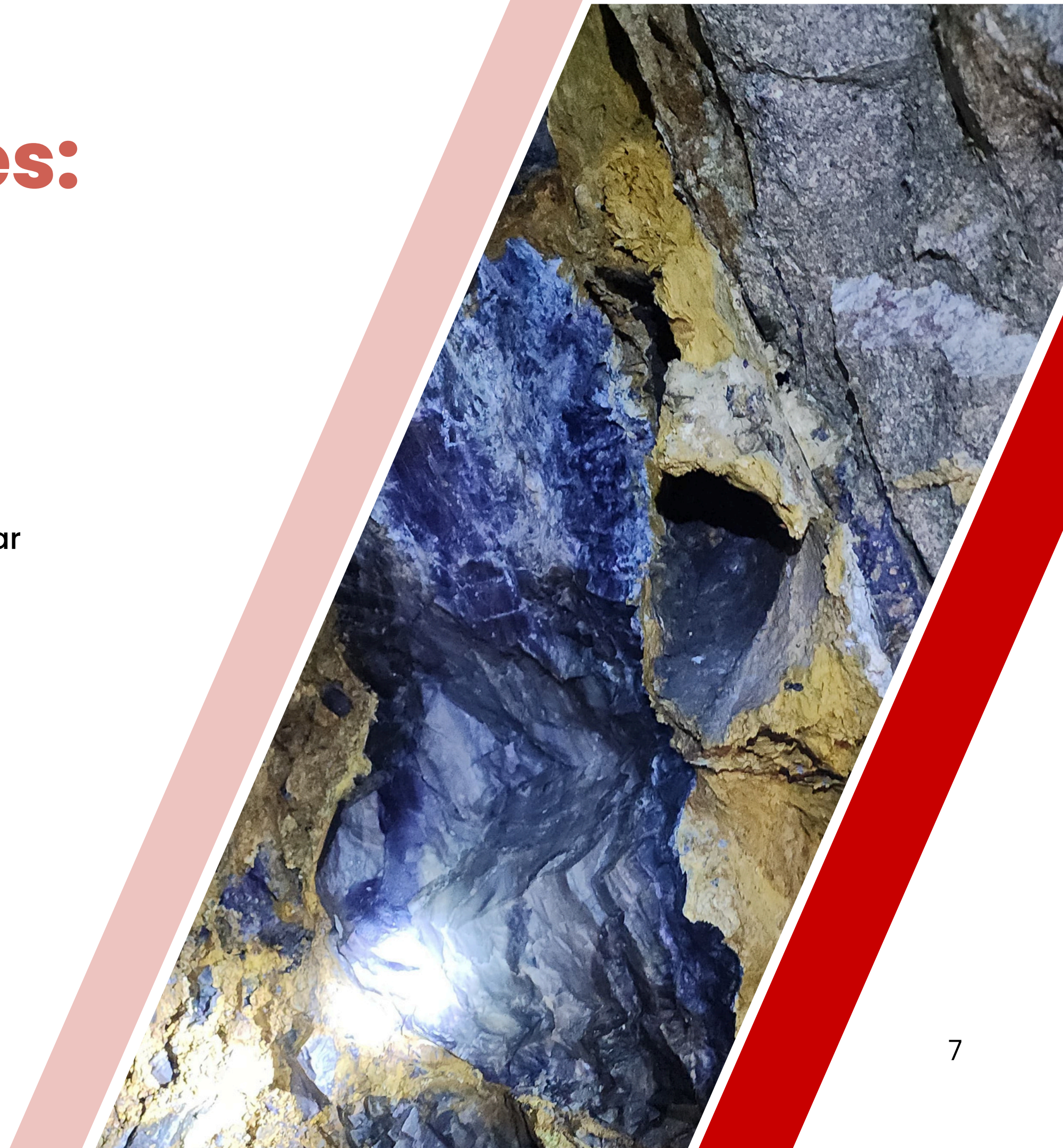
Operations Base:

Bor-Undur, 330km southeast of Ulaanbaatar



Processing Facility:

Located near Bor-Undur, ensuring efficient processing and quality control in partnership with a modern, high-capacity processing facility.



Metspar:

We offer CaF₂ with purity levels ranging from 70% to 90% and particle sizes of 10–60 mm or 20–80 mm. By request, we also offer customized specifications.



Fluorspar Spec	CaF ₂	SiO ₂	S	P	Capacity
#70%	Min. 70%	Max. 28%	Max. 0.25%	Max. 0.08%	40kMT/year
#75%	Min. 75%	Max. 23%	Max. 0.20%	Max. 0.08%	
#80%	Min. 80%	Max. 18.5%	Max. 0.20%	Max. 0.08%	
#85%	Min. 85%	Max. 14.3%	Max. 0.15%	Max. 0.06%	
#90%	Min. 90%	Max. 9.3%	Max. 0.10%	Max. 0.06%	



Acidspar:

At Nahas Mining, our proprietary mining sources and independently developed mineral processing agents and flotation processes ensure stable, high-quality powder with controlled impurities. Our product meets European Union standards, to providing the fluorine industry with reliable, high-quality feedstock.

97% CaF2 Fine Powder Spec	
CaF2	Min. 97%
CaCO3	Max. 1.0%
SiO2	Max. 1.2%
S	Max. 0.05%
P	Max. 0.03%
Moisture	Max. 10%
Capacity	60kMT/year





Quality Assurance:

Certificates of Analysis (COA) available for all products:

- Metspar 70% to 90% grade, analyzed by SGS in Mongolia, and CCIC independent laboratory at FTZ Xingan China
- Acidspar 97% grade, analyzed by SGS and by the Mongolian National Laboratory (MNL).



SGS



MNL



CCIC



Tungsten feedstock for refineries refers to high-purity wolframite concentrate used as the primary raw material for tungsten metal, alloy, and carbide production. Nahas Mining supplies refinery-grade feedstock with SGS-verified WO_3 purity and full mine-gate traceability.

Wolframite Tungsten Concentrate
(65%+ WO_3)

Annual Capacity
300 MT/Year





Traceable Mineral Supply Chain

Nahas Mining operates a fully traceable mineral supply chain, ensuring complete chain of custody visibility from extraction to final port delivery.

Our traceability system includes:

- Mine-gate documentation;
- Tamper-proof SGS security tags;
- Digital batch tracking;
- Assay verification (SGS, CCIC, MNL);
- OECD-aligned sourcing;
- RMAP conflict-free origin;
- Secure logistics corridors.



SGS



MNL



Mine Gate Traceability Protocol

We maintain full mine gate traceability across every logistical phase from extraction to final port delivery. Providing global procurement teams with direct access to source material, and complete chain of custody documentation. Every metric ton is fully documented, conflict-free, and compliant with international mineral trade standards, including OECD due-diligence guidelines and RMAP conflict-free certification.



Advanced Sorting Technology

Nahas Mining is actively operating the an AI sorting system, significantly enhancing our operational efficiency. This advanced technology integrates multiple sensors—C (color), L (laser), I (induction), and XRT (X-ray transmission)—which can be flexibly combined to deliver optimal sorting performance for bulk goods and material flows.

The key benefits of deploying this system include:

- **Higher Recovery and Yield:** Maximizing the usable output from raw ore by accurately separating valuable material from waste;
- **Improved Product Consistency:** Delivering more uniform, higher-quality grades that meet the strict specifications of global buyers;
- **Reduced Operating Costs:** Lowering energy, labor, and processing expenses by eliminating inefficiencies early in the sorting process.



Background and Experience

- **Foreign-Invested Company:** Nahas Mining is a foreign-invested company in Mongolia with a team boasting over 10 years of experience in the local mining sector;
- **Strong Local Partnerships:** Leveraging a vast network and strong relationships with Mongolian partners;
- **Recent Investments:** Active in commodity trading since 2019, expanding into direct mining extraction, production, and asset investment with our flagship fluorspar project in 2023.



Commitment to Excellence:

Nahas Mining is dedicated to continuous improvement, leveraging technology and expertise to deliver exceptional results while maintaining a strong commitment to environmental stewardship.



Key Sponsorship

Industry Leadership

Nahas Mining was a key sponsor of the INFORMED Fluorine Forum 2024 in Ulaanbaatar – marking the first time the global fluorine industry convened in Mongolia.

This achievement reflects **Nahas Mining's** vision to showcase **Mongolian fluorspar** to the global market and strengthen international partnerships across the fluorine value chain.



FLUORINE FORUM 2024

Shangri-La Ulaanbaatar
14-16 October 2024



The premier meeting for the global fluorine minerals & markets business

Supporting Partners



Key Partners Companies



Nahas Mining Nahas Mining extracts and processes high-purity industrial minerals directly from Mongolian concessions. We deliver refinery grade wolframite and fluorspar with verified chemical composition, secure logistics, and complete chain of custody documentation.



**OUR
CLIENTS**



Leadership Team



Zufar D.
CEO
(Mongolia)



Ehab E.
Business Development
(Mongolia)



Khaled A.
CFO
(Mongolia)



Amin Eltayeb
Managing Director
(Canada)



Anton M.
Head of Quality Assurance
(Mongolia)



Contact Us

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NAHAS MINING
ENERGY RESOURCES

THANK YOU
FOR YOUR ATTENTION

Visit Our Website
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