

# Information on Projects Seeking Investment





#### Information on project seeking investment

#### Reminder:

The Mineral Resources and Petroleum Authority of Mongolia is solely organized the collection and compilation of project information. The accuracy of project-related data is the responsibility of the respective project owners.

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# Information on Projects Seeking Investment



#### Introduction

Conducting operations in the mining sector requires substantial investment. However, enterprises in the sector face investment shortages. Therefore, in order to support their operations, this compilation has been prepared by consolidating information on projects.



#### General information

As of the end of 2024, total of 1759 mineral mining licenses held by 1216 enterprises were registered in the cadastral registration system of Mineral Resources and Petroleum Authority of Mongolia. Among them, 689 enterprises reported to the Mining Division of the Mineral Resources and Petroleum Authority of Mongolia that they had not carried out operations on 956 licensed mining areas. Based on the reported reasons for inactivity, 425 enterprises were unable to conduct mining operations on 538 licensed areas due to a lack of investment.

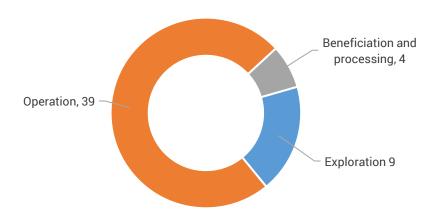
Of these, 47 enterprises submitted information on 52 projects that require investment. The total investment needed for these projects is estimated at MNT 4 trillion.

Projects	52
Enterprises	47
Seeking Investment	4 trillion MNT

Among these projects, 9 are focused on exploration, resource assessment, and increasing reserve quantities; 39 aim to carry out mining operations and bring deposits into economic circulation; and 4 are intended to establish processing and beneficiation plants to produce value-added products.

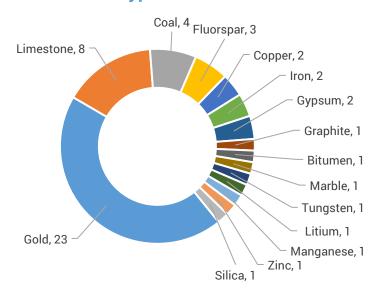


**Types of Project** 



By type of mineral, the project consists of 23 in gold, 8 in limestone, 4 in coal, 3 in fluorspar, 2 each in copper, iron, gypsum, and 1 project each in graphite, bitumen, marble, tungsten, lithium, manganese, zinc, silica requiring investment.

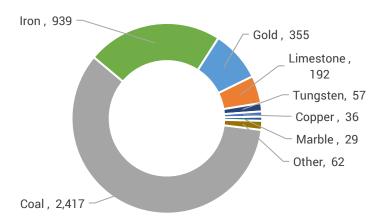
**Type of Mineral** 





Considering the required investment amount by type of mineral, coal projects need 2.4 trillion MNT, iron projects require 939 billion MNT, gold projects 355 billion MNT, limestone projects 192 billion MNT, tungsten projects 57 billion MNT, copper projects 36 billion MNT, graphite projects 29 billion MNT, and other types of mineral projects need 62 billion MNT.

#### **Investment Amount / billion MNT/**







#### **CHANDMANI**

Mineral Primary gold deposit

Owner Agibuyant LLC License number MV-022150

Location Umnugovi province, Manlai soum.

#### Resources, Reserve

Category	Classification		Ore	Metal/	Element
	Gold,	25 million tons	Gold	6.1 tons	
Resource	Р	Polymetal	20 111111011 (0113	Silver	200 tons
nesource F	Graphite 38.5 million tons	Graphite	2.5 million		
			tons		
Reserve	eserve C Ore 3.2 million tons	Gold	335 kg		
Treserve C	Ore 3.2 million tons		Silver	13.7 tons	

#### **General information**

Deposit type	Porphyry
Age of license	Valid until 2052
State-funded geological exploration	200.000 recon mapping
Geophysical surveys conducted	200 hectare area magnetic & electrical
	at a depth 300 m
Geological mapping conducted	1:5000

#### **Main information**

Mining and drilling works conducted	4673 length.m diamond drilling	
Willing and drilling works conducted	527 m <sup>3</sup> trench	
Laboratory anlyses conducted	Gold, Polymetal -5117	
Laboratory arriyses conducted	Graphite-55	
Expenditure incurred for exploration	1.2 billion ₹	
Invested capital	1.2 billion ₹	
Seeking investment	9.3 billion ₹	
Investment form	JV	
Geology and exploration work plan	Drilling 7.000 -10.000 length.m	
Geology and exploration work plan	5000-7000 Lab analysis	

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Project Brief	click here to find out more



#### **DELGEREKHTSAGAAN**

Mineral Primary gold deposit

Owner Caimex LLC License number MV-021755

Location Dundgovi province, Tsagaandelger soum.

#### Resource, Reserve

Category	Classific ation	Ore		Metal
Reserve	B+C	4.7 Million ton	Gold Silver	1,028.5 kg 13.1 ton

#### **General information**

Deposit type	Primary epithemral gold and silver	
Age of license	2051	
State-funded geological exploration	1:50,000 geological mapping and	
	prospecting	
	B-0-1 lead-antimony exploration	
Geophysical surveys conducted	Magnetic Survey, IP survey, IP sections	
Geological mapping conducted	Detailed geological mapping	

#### **Main information**

	5,927.6 linear m of drilling works, 52.85
Mining and drilling works conducted	m <sup>3</sup> of trench, 30 trenches, and 2,325
	core samples
	Geochemical sampling – 4,054; core
Laboratory anlyses conducted	samples; two technological samples:
	primary ore and oxidized ore
Expenditure incurred for exploration	1.86 Billion ₹
Invested capital	3.2 Billion ₹
Seeking investment	5 Billion ₹
Investment form	JV, Sale and other
Geology and exploration work plan	Increase reserve

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Position	Chief Executive Officer
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Project Brief	Click here to find out more



#### **TSUVRAA TSAGAAN TOLGOI**

Mineral Primary gold deposit
Owner Newgold Mine LLC

License number MV-021925

Location Umnugovi province, Manlai Soum

Resource, Reserve

Category	Classification	Ore		Metal
Resource	Р		Gold	648.1 kg
Reserve	B+C	1.1 million ton	Gold	394.6 kg

#### **General information**

Deposit type	Vein type
Age of license	Valid until 2051
State-funded geological exploration	N/A
Geophysical surveys conducted	Magnetic Survey 723 hectare,
	IP survey 113 linear m,
Geological mapping conducted	404 hectare geological mapping,
	154 km recon route

#### **Main information**

Mining and drilling works conducted	Trench 816 M <sup>3</sup> ,	
3	Core drilling 6706 linear meters	
	3,469 chemical analyses,	
Laboratory anlyses conducted	160 spectral analyses, and	
	1 metallurgical beneficiation test.	
Expenditure incurred for exploration	1.3 Billion ₹	
Invested capital	1.4 Billion ₹	
Seeking investment	15 Billion ₹	
Investment form	JV	
Geology and exploration work plan	In addition to the blocks identified in previous studies, new blocks containing gold resources will be delineated. The proven reserves will be mined, and a processing plant will be constructed. For this purpose, shallow exploration drilling (up to 200 m) will be carried out within the blocks identified from previous studies to distinguish potentially pros-pective zones. Additional geophysical surveys up to 300 m depth will also be conducted.	

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Position	Director	
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Project Brief	Click here to find out more	



#### **ZAGIIN KHAR UUL**

Mineral Primary gold deposit

Owner Erel LLC
License number MV-014850

Location Khovd province, Bulgan soum.

Resource, Reserve N/A

#### **General information**

Deposit type	Primary gold deposit
Age of license	9th year
State-funded geological exploration	None
Geophysical surveys conducted	3 times conducted
Geological mapping conducted	Yes

#### **Basic information**

Mining and drilling works conducted	Drilling works were conducted in 2008, 2012, 2018, 2019 and 2024.
Laboratory anlyses conducted	Every year
Expenditure incurred for exploration	0.29 Billion ₹
Invested capital	2.9 Billion ₹
Seeking investment	3.5 Billion ₹
Investment form	Sale
Geology and exploration work plan	

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#### **TAISHIR**

Mineral Lithium

Owner Bakunatur LLC License number XV-017883

Location Govi-Altai Province, Taishir soum.

# Resource, Reserve

Category	Classification	Ore	Mineral	
Resource	Р		Lithium oxide	18 thous.ton

#### **General information**

Deposit type	Sedimentary
Age of license	2026
State-funded geological exploration	1:200 000 geo.mapping in 1983- 1986,
	1:50 000 geo.mapping in 1999-2001
Geophysical surveys conducted	Magnetic Survey and IP survey
Geological mapping conducted	1:10 000 geological mapping

#### **Main information**

Mining and drilling works conducted	7 drill holes
Laboratory anlyses conducted	ICP 33
Expenditure incurred for exploration	1 Billion ₹
Invested capital	
Seeking investment	1.25 Billion ₹
Investment form	JV and Sale
Geology and exploration work plan	Geochemical sampling and drilling

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Project Brief	Click here to find out more



#### **SONDUULT**

Mineral Manganese

Owner Universal Logging LLC

License number XV-022605

Location Uvurkhangai province, Taragt and Khairkhandulaan soums.

Resource, Reserve

Category	Classification	Ore	M	etal
Resource	Р		Iron Manganese	60 mil.ton 6 mil.ton

#### **General information**

Deposit type	Sedimentary, Alteration
Age of license	2nd year
State-funded geological exploration	N/A
Geophysical surveys conducted	N/A
Geological mapping conducted	N/A

#### **Main information**

Mining and drilling works conducted	N/A
Laboratory anlyses conducted	Chemical
Expenditure incurred for exploration	0.65 Billion ₹
Invested capital	2.5 Billion ₹
Seeking investment	6 Billion ₹
Investment form	JV, Loan, Equipments, Sale, Other
Geology and exploration work plan	Increase reserve

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Project Brief	Click here to find out more

# Information on Projects Seeking Investment



#### **UKHAA**

Mineral Zinc

Owner Munkhsayan LLC

License number MV-021794

Location Dornogovi province, Dalanjargalan soum.

# Resource, Reserve

Category	Classification	Ore		Metal
Resource	Р	6.3 Million ton		
			Zinc	46.7 thous.ton
December	0	12.2 Million ton	Lead	22.7 thous.ton
Reserve	С	1 Z.Z WIIIIOH LOH	Silver	61.1 ton
			Cadmium	228.7 ton

#### **General information**

Deposit type	Vein type
Age of license	Valid until 2051
State-funded geological exploration	1:50 000 geological mapping
Geophysical surveys conducted	IP survey
Geological mapping conducted	1:10 000

#### **Main information**

Mining and drilling works conducted	1,500 linear meters drilled. Trenching		
Willing and drilling works conducted	conducted		
Laboratory anlyses conducted	Samples submitted to the laboratory.		
Expenditure incurred for exploration	419 Million ₹		
Invested capital	441 Million ₹		
Seeking investment	900 Million ₹		
Investment form	JV		
Coology and synlaration work plan	Additional deep drilling to increase		
Geology and exploration work plan	reserves		

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Project Brief	Click here to find out more



#### **ULGII TSAGAAN**

Mineral Silica

Owner Monzol LLC License number MV-022162

Location Dundgovi province, Saikhandulaan soum

#### Resource, Reserve

Category	Classification	Ore		Mineral
Reserve	B+C	440.9 thous.ton	Silica	425.7 thous.ton

# **General information**

Deposit type	Vein type
Age of license	Valid until 2052
State-funded geological exploration	1:50 000 geological mapping
Geophysical surveys conducted	Magnetic Survey-500 km, IP survey
Geological mapping conducted	1:50 000

#### **Main information**

Mining and drilling works conducted	1056.3 m
Laboratory anlyses conducted	67 core samples; samples for
	metallurgical testing, radiometric
	analysis, mineralogical and
	petrographic studies
Expenditure incurred for exploration	609 Million ₹
Invested capital	1 Billion ₹
Seeking investment	10 Billion ₹
Investment form	JV, Equipment, Sale and other
Geology and exploration work plan	Revise block model

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Project Brief	Click here to find out more



# KHUTUL-1, KHUTUL-2

Mineral Limestone

Owner Cement shokhoi LLC License number MV-012219, MV-015249

Location Selenge province, Saikhan and Orkhon soums

Resource, Reserve

Category	Classification	Mineral	
Resource	Р	Limestone	48.4 mil.ton
Reserve	B+C	Khutul-1 limestone	16.8 mil.ton
neserve	DTC	Khutul-2 limestone	31.2 mil.ton

#### **General information**

Deposit type	Sedimentary
Age of license	MV-012219 until 2037
	MV-015249 until 2039
State-funded geological exploration	250 Million ₹
Geophysical surveys conducted	Aerial geophyscal work
Geological mapping conducted	Geological mapping scale at 1:50 000 in
	1990-1992

#### **Main information**

Mining and drilling works conducted	Drilling was conducted primarily at an inclined angle of 60° with water cooling, to depths ranging from 54.1 m to 210.2 m. A total of 89 holes were drilled, amounting to 10,794.6 m of core drilling. Core recovery exceeded 94.54%. The exploration holes were drilled with a diameter of 89.9 mm (HQ). Drilling operations were carried out from July 9 to late November 2014.
Laboratory anlyses conducted	The quality assessment of the main part of the deposit was carried out based on semi-industrial tests and laboratory analyses conducted at Khutul "Cement-Lime" JSC. During the 2014 exploration, a total of 89 holes at the Khutul-1 deposit and over 3,270 samples were analyzed in the laboratory. Chemical analyses of all sampled drill cores were performed for 11 parameters, including determination of oxides, while the variability of limestone components was calculated and the average content was composited at the sample level

# Information on Projects Seeking Investment



Expenditure incurred for exploration	5.5 Billion ₹
Invested capital	
Seeking investment	5 Billion ₹
Investment form	JV, Loan, Equipment, Sale and other
Geology and exploration work plan	Since no further exploration or reserve updates have been carried out since the 2014 exploration, additional exploration work is required.

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Project Brief	Click here to find out more





#### **AR BOGOL**

Mineral Primary gold deposit
Owner Alagtaitsetsen LLC

License number MV-017029

Location Arkhangai province, Arkust soum, 115 km southeast of

Ulaanbaatar city, 17 km northwest of the Arkust soum center,

and north of Ikh Bulag railway station

Deposit reserve /As of 1st of January 2025/

Category	Classification	Ore		Metal
Geological	B+C	18.1 thous.ton	Gold	117 kg
Mineable	B'	13.3 thous.ton		

#### **General information**

Power source	Self-supplied power (generator)	
Annual power consumption	46.9 kWh	
Water source	Groundwater (seepage, well)	
Water consumption	2,636 thousand m³/year	
Feasibility study	Yes	
Deposit Currently in Operation	No	

#### **Main information**

Mine life	4 years
Annual capacity	Ore 3.9 thous.ton
Product output	Gold 72 kg
Invested capital	0.5 Billion ₹
Seeking investment	3 Billion ₹
Investment expenditure	
Sales revenue	12.9 Billion ₹
NPV@10%	3.7 Billion ₹
IRR	151%
Investment payback period	1.2 years
Investment form	Sale

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Position	Director
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Project brief introduction	Click here to find out more



#### **BUMBAT**

Mineral Primary gold deposit

Owner Bumbat LLC

License number MV-017156, MV-017578, MV-017157, MV-017159, MV-017198

Location Tuv province, Zaamar soum

**Deposit reserve / As of 1st of January 2025/** 

Category	Classification	Ore	Metal/element	
Geological	С	85.4 thous.ton	Gold	81.82 kg
Mineable	B'	85.4 thous.ton	Gold	81.82 kg

#### **General information**

Power source	other
Annual power consumption	N/A
Water source	Groundwater (seepage, well)
Water consumption	N/A
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	10 years
Annual capacity	N/A
Product output	N/A
Invested capital	0.1 Billion ₹
Required investment	100 Billion ₹
Investment expenditure	Equipment 50 Billion ₹,
Investment expenditure	Construction 10 Billion ₹ and other
Sales revenue	150 Billion ₹
NPV@10%	15 Billion ₹
IRR	10%
Investment payback period	6 years
Investment form	JV, Loan, Equipments

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# KHUKH UNDUR, ULZIIT-1, ULZIIT-2

Mineral Primary gold deposit
Owner Garrison Asia LLC

License number MV-010661, MV-0067038, MV-003202, MV-015169

Location Sukhbaatar province, Tuvshinshiree soum

Deposit reserve /As of 1st of January 2025/

Category	Classification	Ore	Metal/element	
Geological	B+C	53.4 thous.ton	Gold	334.5 kg
Mineable	B'	60.6 thous.ton	Gold	289.1 kg

#### **General information**

Power source	Generator
Annual power consumption	2,376 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	25 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	2 years	
Annual capacity	Ore 32.6 thous.ton	
Product output	174.9 kg gold	
Invested capital	5 Billion ₹	
Required investment	15 Billion ₹	
	Equipments 3.5 Billion ₹	
Investment even en diture	Construction 1.5 Billion ₹	
Investment expenditure	Processing plant 8 Billion ₹	
	other 2 Billion ₹	
Sales revenue	90 Billion ₹	
NPV@10%	25 Billion ₹	
IRR	150%	
Investment payback period	1 years	
Investment form	JV, Loan, Equipments, Sale, Other	

Name	Bujidmaa	
Position	Director	
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Project brief introduction	Click here to find out more	



#### **DELGEREKHTSAGAAN**

Mineral Primary gold deposit

Owner Caimex LLC License number MV-021755

Location Dundgovi province, Tsagaandelger soum, 15 km from Oortsog-

Enger station, 17 km from Bagakhangai-Choir road

Deposit reserve / As of 1st of January 2025/

Category	Classification	Ore	Met	al/element
Geological	B+C	4.7 Million ton	Gold Silver	1,028 kg 13.1 tn

#### **General information**

Power source	Other
Annual power consumption	356.3 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	300 thousand m³/year
Feasibility study	No
Deposit Currently in Operation	No

#### **Main information**

Mine life	4 years	
Annual capacity	532.5 thous.ton Ore	
Product output	Gold 312 kg years	
Floduct output	Silver 4.15 tn years	
Invested capital	1.9 Billion ₹	
Required investment	30 Billion ₹	
	Processing plant 10 Billion ₹	
Investment expenditure	Additional exploration 3-6 Billion ₹	
investment expenditure	Construction 5 Billion ₹	
	Equipments 5 Billion ₹, Infrastructure	
Sales revenue	250 Billion ₹	
NPV@10%	32 Billion ₹	
IRR	24%	
Investment payback period	2.5 years	
Investment form	JV, Sale and other	

Name	Tsogt-Erdene.J
Position	Chief Executive Officer
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Project brief introduction	Click here to find out more



#### **TSAGAAN KHYAR**

Mineral Primary gold deposit

Owner Precoiusmountain LLC

License number MV-016838

Location Khentii province, Norovlin soum, 580 km from Ulaanbaatar

**Deposit reserve** / As of 1st of January 2025/

Category	Classification	Ore	Metal/element	
Geological	B+C	3.8 Million ton	Gold	4,476.17kg
Mineable	B'	2.4 Million ton	Gold	2,751.94 kg

#### **General information**

Power source	Self-supplied power (generator)	
Annual power consumption		
Water source	Groundwater (seepage, well)	
Water consumption		
Feasibility study	Yes	
Deposit Currently in Operation	No	

#### **Main information**

Mine life	5.3 years
Annual capacity	450 thous.ton
Product output	520 kg
Invested capital	1 Billion ₹
Required investment	40 Billion ₹
	Equipments-14 Billion ₹
Investment expenditure	Construction 4 Billion ₹
	Other-10 Billion ₹
Sales revenue	784 Billion ₹
NPV@10%	1 Billion ₹
IRR	
Investment payback period	1.2 Billion ₹
Investment form	Loan, Equipments

Name	Tsenguun.B	
Position	Director	
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#### **LAAKHIIN ZUUN KHUNDII**

MineralPlacer gold depositOwnerTsantiin jim LLC

License number MV-021840

Location Tuv province, Bayan soum, 120 km from Ulaanbaatar

Deposit reserve / As of 1st of January 2025/

Category	Classification	Placer sand		Metal
Geological	B+C	110.0 thous.m3	Gold	17.12 kg
Mineable	B'	153.7 thous.m3	Gold	17.12 kg

#### **General information**

Power source	Other
Annual power consumption	50.4 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	179.38 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	1 years
Annual capacity	153.7 thous.m3
Product output	Gold17 kg
Invested capital	0.3 Billion ₹
Required investment	1.5 Billion ₹
Investment expenditure	1.3 Billion ₹
Sales revenue	2.5 Billion ₹
NPV@10%	10 Billion ₹
IRR	28%
Investment payback period	0.6 years
Investment form	JV

Name	Munkhtur.J
Position	Director
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Project brief introduction	Click here to find out more



#### **ALTAN OVOO**

Mineral Primary gold deposit

Owner Erdenejas LLC
License number MV-018925

Location Tuv province, Bayan-Onjuul soum,180 km from Uaanbaatar.

**Deposit reserve** / As of 1st of January 2025/

Category	Classification	Ore		Metal
Geological	С	4,987.4 thous.ton	Gold	3,472.4kg

#### **General information**

Power source	
Annual power consumption	
Water source	Groundwater (seepage, well)
Water consumption	
Feasibility study	No
Deposit Currently in Operation	No

#### **Main information**

Mine life	10 years
Annual capacity	
Product output	
Invested capital	7.5 Billion ₹
Required investment	50 Billion ₹
Investment expenditure	
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	JV, Loan, Other

Name	Narantsatsral
Position	Geologist
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Project brief introduction	Click here to find out more



#### **DORGONOT, ULAAN UKHAA**

Mineral Placer gold deposit
Owner Bayalag Surleg LLC

**License number** MV-021914, MV-021915

Location Bulgan province, Dashinchilen soum, 190 km from Ulaanbaatar

Deposit reserve /As of 1st of January 2025/

Category	Classification	Placer sand	Metal	
Geological	B+C	91.4 thous.m3	Gold	37.4 kg

#### **General information**

Power source	Central regional power system
Annual power consumption	
Water source	Surface water
Water consumption	
Feasibility study	No
Deposit Currently in Operation	No

#### **Main information**

Mine life	26 years
Annual capacity	
Product output	
Invested capital	0.01 Billion ₹
Required investment	5 Billion ₹
Investment expenditure	Sale, Other
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	Sale, Other

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#### **TSAV UUL**

MineralPlacer gold depositOwnerBayalag Bogd LLC

License number MV-010219

Location Bayankhongor province, Bumbugur soum, 80km from UB.

Deposit reserve /As of 1st of January 2025/

Category	Classification	Placer sand	Metal/element	
Mineable	B'	20.3 thous.m3	Gold	10 kg

#### **General information**

Power source	Self-supplied power (generator)	
Annual power consumption	549 thous kWh	
Water source	Surface water	
Water consumption	102.31 thous.m3	
Feasibility study	Yes	
Deposit Currently in Operation	No	

#### **Basic information**

Mine life	1 years
Annual capacity	21.5 thous.m3
Product output	Gold 10 kg
Invested capital	1 Billion ₹
Required investment	1 Billion ₹
	Equipments 0.5 Billion ₹
Investment expenditure	Construction 0.3 Billion ₹
	Salary 0.2 Billion ₹
Sales revenue	3.7 Billion ₹
NPV@10%	1.22 Billion ₹
IRR	85%
Investment payback period	0.4 years
Investment form	Loan, Equipments, Sale

Name	Oyun.S
Position	Director
Phone	91444491
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Project brief introduction	Click here to find out more



#### **BICHIGT KHAD**

Mineral Placer gold deposit

Owner Bichigt Khad Mining LLC

License number MV-014989

Location Darkhan-Uul Province, Khongor soum, 100 km east of the center

of Darkhan-Uul Province center.

**Deposit reserve / As of 1st of January 2025/** 

Category	Classification	Placer sand		Metal
Geological	B+C	200 thous.m3	Gold	44 kg
Mineable	B'	210 thous.m3	Gold	40 kg

#### **General information**

Power source	Self-supplied power (generator)
Annual power consumption	1200 kWh
Water source	Surface water (river, stream, lake, pond)
Water consumption	200 thous.m3
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	5 years
Annual capacity	100 thous.m3
Product output	Gold-20 kg
Invested capital	3.5 Billion ₹
Required investment	2.6 Billion ₹
Investment expenditure	Exploration, Equipments
Sales revenue	12.8 Billion ₹
NPV@10%	3 Billion ₹
IRR	50%
Investment payback period	1.2 years
Investment form	JV

Name	Ganchimeg.M
Position	Chief Executive Officer
Contact number	88884900
Email	bichigtkhad2018@gmail.com
Project brief introduction	Click here to find out more



#### **TSAGAAN CHULUUT**

Mineral Placer gold deposit
Owner Zaamar gold LLC

License number MV-012439, MV-000213

Location Bulgan province, Buregkhangai soum, 250 km from Ulaanbaatar

Deposit reserve /As of 1st of January 2025/

Category	Classification	Placer sand		Metal
Geological	B+C	14.06 thous.m3	Gold	17.06 kg
Mineable	B'	161.34 thous.m3	Gold	124.34 kg

#### **General information**

Power source	Central Power System
Annual power consumption	355 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	10.7 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	2 years	
Annual capacity	100 thous.m3 sand with gold	
Product output	124.34 kg	
Invested capital	4.96 Billion ₹	
Required investment	5 Billion ₹	
Investment expenditure	Technics Equipments 3.6 Billion ₹	
Investment expenditure	Other 1.4 Billion ₹	
Sales revenue	17.67 Billion ₹	
NPV@10%	4.6 Billion ₹	
IRR	55%	
Investment payback period	1 years	
Investment form	Other	

Name	Chinzorig.L	
Position	Director	
Phone	88107628	
Email	chinzo858@gmail.com	



#### **INDERT, KHUURAI SALAA**

MineralPlacer gold depositOwnerBurkit Corporation LLCLicense numberMV-013904, MV-006242

Location Bayan-Ulgii Province, Bulgan soum, 3-4 km from the deposit to

the washing facility.

# Deposit reserve / As of 1st of January 2025/

Category	Classification	Placer sand	Metal/element	
Geological	B+C	478.6 thous.m3	Gold	342 kg

#### **General information**

Power source	Self-supplied power (generator)	
Annual power consumption		
Water source	Surface water (river, stream, lake, pond)	
Water consumption		
Feasibility study	No	
Deposit Currently in Operation	No	

#### **Main information**

Mine life	10 years
Annual capacity	140 thous.m3
Product output	
Invested capital	0.3 Billion ₹
Required investment	6.7 Billion ₹
Investment expenditure	Equipments
Sales revenue	38 Billion ₹
NPV@10%	
IRR	
Investment payback period	5 years
Investment form	JV

Name	Khajymurat
Position	General Director
Phone	99118503
Email	burkitgold99@gmail.com



#### **TSAGAAN CHULUUT KHUDAG**

Mineral Placer gold deposit

Owner Pro Aurum LLC
License number MV-021092

Location Dornod province, Bayandun soum, 200 km from Choibalsan city.

**Deposit reserve** / As of 1st of January 2025/

Category	Classification	Placer sand	Metal/element	
Geological	B+C	103.5 thous.m <sup>3</sup>	Gold	85.1 kg
Mineable	B'	110.0 м <sup>3</sup>	Gold	85.1 kg

#### **General information**

Power source	Power generator
Annual power consumption	15 thous kWh
Water source	Artificial lake
Water consumption	20 milliom m³/years
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	3 years	
Annual capacity	18 thous.m <sup>3</sup> sand with gold	
Product output	Gold 73.2 kg	
Invested capital	2 Billion ₹	
Required investment	2 Billion ₹	
	Dewatering of the quarry is necessary	
Investment expenditure	due to water accumulation 0.6 Billion ₹	
	Topsoil stripping 1.4 Billion ₹	
Sales revenue	7.5 Billion ₹	
NPV@10%	2 Billion ₹	
Investment payback period	1.5 years	
Investment form	Loan	

Name	Mendbayar.Kh
Position	Director
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Project brief introduction	Click here to find out more
	Click here to find out more
	Click here to find out more



#### **ALTAN UUL**

MineralPlacer gold depositOwnerTerguun Mining LLC

License number MV-020862

Location Bulgan province, Büreghangai soum, 245 km southwest of

Ulaanbaatar city, 184 km from Choir station, 200 km west-

southwest of Darkhan city.

**Deposit reserve / As of 1st of January 2025/** 

Category	Classification	Placer sand	Me	tal/element
Geological	B+C	175.6 thous.m³	Gold	59.8 kg
Mineable	B'	175.6 thous.m³	Gold	59.8 kg

#### **General information**

Power source	Self-supplied power (generator)	
Annual power consumption		
Water source	Surface water (river, stream, lake, pond)	
Water consumption	786.9 thousand m³/year	
Feasibility study	Yes	
Deposit Currently in Operation	No	

#### **Basic information**

Mine life	5 years
Annual capacity	218.9 thous.m <sup>3</sup>
Product output	55 kg
Invested capital	9 Billion ₹
Required investment	12 Billion ₹
Investment even en diture	Equipments
Investment expenditure	Working capital
Sales revenue	16 Billion ₹
NPV@10%	15 Billion ₹
IRR	15%
Investment payback period	1 years
Ivestment form	Other

Name	Odbayar.S
Position	Director
Phone	99121120
Email	odgii.1120@gmail.com



#### **CENTRAL PART OF AR NAIMGAN**

Mineral Placer gold deposit

Owner Khaan Bulag International LLC

License number MV-005028

Location Tuv province, Zaamar soum, 200 km from Ulaanbaatar

Deposit reserve /As of 1st of January 2025/

Category	Classification	Placer sand	Metal	
Geological	B+C	506.0 thous.m <sup>3</sup>	Gold	153.8 kg

#### **General information**

Power source	Central Power System
Annual power consumption	12.7 thous kWh
Water source	Surface water (river, stream, lake, pond)
Water consumption	52 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	Yes

#### **Main information**

Mine life	10 years
Annual capacity	Sand with gold 60 thous.m <sup>3</sup>
Product output	Gold87.25 kg
Invested capital	20.7 Billion ₹
Required investment	7.6 Billion ₹
Investment expenditure	Equipments 7.6 Billion ₹
Sales revenue	14 Billion ₹
NPV@10%	4.4 Billion ₹
IRR	35.62%
Investment payback period	2 years
Investment form	Loan

Name	Renchinsangia.G
Position	Planning Engineer
Phone	88089691
Email	sangia.g.2023@gmail.com



#### **IKH NOYON**

Mineral Placer gold deposit
Owner Khom-Invent LLC

License number MV-008664

Location Darkhan-Uul province, Khongor soum, 220km from Ulaanbaatar

Deposit reserve /As of 1st of January 2025/

Category	Classification	Placer sand		Metal
Geological	С	59.4 thous.m3	Gold	24.5 kg
Mineable	B'	100 thous.m3	Gold	24.5 kg

#### **General information**

Power source	Self-supplied power (generator)
Annual power consumption	1000 kWh
Water source	Surface water (river, stream, lake, pond)
Water consumption	36 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	2 years
Annual capacity	50 thous.m3
Product output	Gold-25kg
Invested capital	0.5 Billion ₹
Required investment	0.5 Billion ₹
Investment expenditure	Equipments 0.3 Billion ₹
	Working capital 0.2 Billion ₹
Sales revenue	7.5 Billion ₹
NPV@10%	5 Billion ₹
IRR	50%
Investment payback period	0.1 years
Investment form	Loan, Sale

Name	Tsolmon.M
Position	Director
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Project brief introduction	Click here to find out more



# **DORGONOT, ULAA UKHAA**

Mineral Placer gold deposit

Owner Tsagaan Uuliin Magnet LLC

License number MV-020717

Location Bulgan province, Dashinchilen soum, 190km from Ulaanbaatar

Deposit reserve / As of 1st of January 2025/

Category	Classification	Placer sand		Metal
Geological	B+C	121.4 thous.m <sup>3</sup>	Gold	88.4 kg
Mineable	В	118.7 thous.m <sup>3</sup>	Gold	

# **General information**

Power source	Central Power system
Annual power consumption	
Water source	Surface water (river, stream, lake, pond)
Water consumption	
Feasibility study	No
Deposit Currently in Operation	No

# **Main information**

Mine life	2 years
Annual capacity	
Product output	Gold55.1 kg
Invested capital	0.1 Billion ₹
Required investment	5 Billion ₹
Investment expenditure	Sell, Other
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	Other

Name	Purev-Erdene.L
Position	Specialist
Phone	99102238
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# **KHAR SERVEN**

Mineral Primary and Placer gold deposit

Owner Khukhdel-Invest LLC

License number MV-020587

**Location** Dornod province Matad soum **Deposit reserve** / As of 1st of January 2025/

Category	Classification	0	re, Placer sand		Metal
Geological	gical B+C	Ore	1,014.7 thous.ton	Gold	672.3 kg
Geological		Sand	113.8 thous.m <sup>3</sup>	Gold	33.1 kg
Minaahla	lineable D'	Ore	620 thous.ton	Gold	370.2 kg
Mineable	B'	Sand	158.8 thous.m <sup>3</sup>	Gold	25.5 kg

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	12 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	24.93 thous <sup>3</sup> /years
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	5 years
Annual capacity	Primary 180 thous.ton
Tanta are capacity	Placer 158 thous.m <sup>3</sup>
Product output	Gold370.2 kg
Invested capital	5.64 Billion ₹
Required investment	25 Billion ₹
	Construction 2 Billion ₹
Investment evnenditure	Equipments 10 Billion ₹
Investment expenditure	Mechanism 10 Billion ₹
	Other 3 Billion ₹
Sales revenue	64.5 Billion ₹
NPV@10%	4.1 Billion ₹
IRR	33.60%
Investment payback period	2.8 years
Investment form	JV, Loan, Sale

Name	Dashnyam.J
Position	Chief Executive Officer
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Liliali	myagmaruyanga@yahoo.com
Project brief introduction	Click here to find out more



# **IKHETIIN AM**

Mineral Placer gold deposit

Owner Erdkhul LLC

**License number** MV-020693, MV-020929

Location Tuv province, Zaamar soum, 250 km from Ulaanbaatar city

Deposit reserve /As of January 1, 2025/

Category	Classification	Placer sand		Metal
Mineable	В	275.9 thous.m <sup>3</sup>	Gold	155.2 kg

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	
Water source	Artificial lake
Water consumption	
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	22 years	
Annual capacity	50.6 thous.ton	
Product output	75 kg	
Invested capital	9 Billion ₹	
Required investment	10 Billion ₹	
Investment expenditure	Construction facilities,	
investment expenditure	Equipments,	
Sales revenue	6 Billion ₹	
NPV@10%	0.6	
IRR		
Investment payback period	5 years	
Investment form	JV, Sale	

Name	Munkhbaatar
Position	Director
Phone	99116818
Email	erd_khul@yahoo.com



# **BAYAN ERKHET**

Mineral Bitumen
Owner Erel LLC
License number MV-000360

Location Tuv province, Bayanjargalan soum, 30 km from Ulaanbaatar.

Deposit reserve /As of January 1, 2025/

Category	Classification		Ore
Geological	С	Bitumen sandstone	1,158.9 thous.ton

# **General information**

Power source	Central Power System
Annual power consumption	
Water source	Surface water (river, stream, lake, pond)
Water consumption	
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	16 years
Annual capacity	150 thous.ton
Product output	150 thous.ton
Invested capital	1 Billion ₹
Required investment	10 Billion ₹
Investment expenditure	Equipments
investment expenditure	Construction
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	JV, Loan

Name	Byambakhuyag.G
Position	Head of the Environmental, Geological and Mining Department
Phone	99005262
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# **TSAGAAN TEEG**

Mineral Marble

Owner Unen Bekh LLC License number MV-021479

Location Dundgovi province, Gurvansaikhan District, 184 km from Choir

station.

Deposit reserve /As of January 1, 2025/

Category	Classification	Marble
Geological	B+C	17.6 million m <sup>3</sup>
Mineable	B'	10.0 million m <sup>3</sup>

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	1.2 million kWh
Water source	Groundwater (seepage, well)
Water consumption	29 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	65 years
Annual capacity	150 thous.m <sup>3</sup> marble
Product output	10.0 million m <sup>3</sup> marble
Invested capital	2 Billion ₹
Required investment	28.94 Billion ₹
	Open pit mine 14 Billion ₹
Investment expenditure	Foreign transportation 6 Billion ₹
investment expenditure	Construction 4 Billion ₹
	Others 4.94 Billion ₹
Sales revenue	1,610.8 Billion ₹
NPV@10%	192.5 Billion ₹
IRR	75.9%
Investment payback period	5.8 years
Investment form	JV

Name	Ariunbold.M
Position	Geologist
Phone	88051013
Email	ariunbold08@gmail.com



# **SHIREEGIIN AR**

Mineral Gymsum

Owner East Gobi Resource LLC

License number MV-022779

Location Dundgovi province, Delgerkhangai soum, 130 km from the

provincial center.

Deposit reserve /As of January 1, 2025/

Category	Classification	Gypsum
Geological	B+C	537.9 thous.ton

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	10 kWh
Water source	Groundwater (seepage, well)
Water consumption	10 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	12 years
Annual capacity	50 thous.ton
Product output	Gypsum
Invested capital	1 Billion ₹
Required investment	1 Billion ₹
	Equipments 340 Million ₹
Investment expenditure	Crushing section 65 Million ₹
investment expenditure	Transportation 92 Million ₹
	Administrative expenses 102 Million ₹
Sales revenue	25 Billion ₹
NPV@10%	1 Billion ₹
IRR	32%
Investment payback period	3 years
Investment form	JV, Sale

Name	Munkhtuvshin.B
Position	Director
Phone	80112802
Email	tuvshin0411@gmail.com
Project brief introduction	Click here to find out more



# **UNEGT**

Mineral Gymsum
Owner Erel LLC
License number MV-012169

Location Dornogovi province, Ulaanbadrakh soum, 520 km from

Ulaanbaatar city.

Deposit reserve /As of January 1, 2025/

Category	Classification	Gypsum
Geological	B+C	113.6 thous.ton

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	
Water source	Groundwater (seepage, well)
Water consumption	
Feasibility study	Yes
Deposit Currently in Operation	Yes

# **Main information**

Mine life	13 years
Annual capacity	10 thous.ton
Product output	pine 10 thous.ton/years
Invested capital	
Required investment	10 Billion ₹
Investment expenditure	Equipments, construction
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	JV, Loan

Name	Byambakhuyag.G
Position	Head of the Environmental, Geological,
Position	and Mining Department
Phone	99005262
Email	byamba5262@gmail.com



# **ONGON-KHAIRKHAN-1**

Mineral Tungsten

Owner Reservoirtungs LLC

License number MV-013308

Location Tuv province, Buren soum, 220 km from Tolgoit station.

Deposit reserve /As of January 1, 2025/

Category	Classification	Ore	M	letal
Geological	B+C	7,423.4 thous.ton	Tungsten	11,136 ton
Mineable	B'	5,687.7 thous.ton	Tungsten	8,311.9 ton

# **General information**

Power source	Central Power System
Annual power consumption	426 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	11,655 thousand m³/year
Feasibility study	No
Deposit Currently in Operation	No

# **Main information**

Mine life	8 years
Annual capacity	690 thous.m3
Product output	101.1 thous.ton
Invested capital	5.2 Billion ₹
Required investment	57.2 Billion ₹
	Mine Equipments 18.6 Billion ₹
Investment expenditure	Construction 13.6 Billion.₹
	Initial year expenses 25 Billion ₹
Sales revenue	403.1 Billion ₹
NPV@10%	150.6 Billion ₹
IRR	23%
Investment payback period	3 years
Investment form	JV, Sale

Name	Bat-Enkh.Sh
Position	Director
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Project brief introduction	Click here to find out more
Project brief introduction	Click here to find out more



# **TSAGAAN ELGEN**

Mineral Fluorspar

Owner Quantum Quest LLC

License number MV-011981

Location Dundgovi province, Ikh Khet soum, 90 km from Bor-Undur station.

Deposit reserve /As of January 1, 2025/

Category	Classification	Ore	Mineral
Geological	B+C	215.3 thous.ton	Fluospar 87.8 thous.ton
Mineable	B'	219.6 thous.ton	Fluospar 81.5 thous.ton

# **General information**

Power source	Central Power System
Annual power consumption	432 thous kWh
Water source	Groundwater (seepage, well)
Water consumption	21,331 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	Yes

# **Main information**

Mine life	6 years
Annual capacity	40 thous.ton Ore
Product output	219.6 thous.ton Ore
Invested capital	2.8 Billion ₹
Required investment	2.8 Billion ₹
Investment expenditure	Equipments 1.5 Billion ₹
investment expenditure	Construction 1.3 Billion ₹
Sales revenue	28 Billion ₹
NPV@10%	3.3 Billion ₹
IRR	40%
Investment payback period	2.3 years
Investment form	Other

Name	Manlaibaatar.Kh
Position	Director
Phone	91917050
Email	quantumquest.mongolia@gmail.com



# **BOR KHAG**

Mineral Copper

Owner Mongolian Copper Mining LLC

License number MV-016997

Location Bayan-Ulgii province, Nogoonnuur soum

Deposit reserve /As of January 1, 2025/

Category	Classification	Ore	Me	etal/element
Geological	B+C	12.7 Million ton	Copper	255.7 thous.ton

# **General information**

Power source	Western Regional CPS
Annual power consumption	120 thous.kWh
Water source	Groundwater (seepage, well)
Water consumption	
Feasibility study	Feasibility study is being conducted
Deposit Currently in Operation	No

# **Main information**

Mine life	10 years
Annual capacity	
Product output	
Invested capital	
Required investment	
Investment expenditure	
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	Sale

Name	Enkhbayar.D
Position	Manager
Phone	96227766
Email	polobayar@gmail.com



#### **TSAGAAN SUVARGA**

Mineral Copper, molybdenum
Owner Mongolyn Alt/MAK/ LLC

License number MV-009630, MV-017535, MV-017541

Location Dundgovi province, Mandakh soum, 15 km from the 248th km

railway siding of the Tavantolgoi-Zuunbayan railway line

Deposit reserve /As of January 1, 2025/

Category	Classification	Ore	Me	etal/element
Geological	B+C	28.4 Million ton	Copper	111.6 thous.ton
Mineable	B'	27.8 Million ton	Copper	71.1 thous.ton

### **General information**

Power source	Import
Annual power consumption	3,266 thous kWh
Water source	Groundground
Water consumption	229 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

# **Basic information**

Mine life	13 years	
Annual capacity	2,063.5 thous.ton ore	
Product output	Cathode copper 6,000 ton	
Invested capital	190.0 Billion ₹	
Required investment	36.4 Billion ₹	
Investment expenditure	Construction 35.8 Billion ₹ Liquid leaching and electrolysis workshop 85.4 Billion ₹ Heap leach neutralization: 27.4 billion ₹ Construction of ponds: 1.6 billion ₹ Pumping stations: 1 billion ₹ Machinery and equipment: 10.3 billion ₹ Infrastructure: 28.2 billion ₹	
Sales revenue	2,194.7 Billion ₹	
NPV@10%	339.7 Billion ₹	
IRR	31%	
Investment payback period	3.5 years	
Investment form	Loan	

# Information on Projects Seeking Investment



Name	Ariuntugs.Ts
Position	Executive Vice President (EVP) of Finance and Investment
Phone	99997312
Email	ariuntugs.ts@mak.mn
Project brief introduction	Click here to find out more



# **TULGA**

Mineral Hard coal

Owner Duchindelgerekh LLC

License number MV-017239

Location Umnugovi province, Khurmen, Bayandalai soum, 170 km from

Tsagaan Del border crossing.

Deposit reserve /As of January 1, 2025/

Category	Classification	Coal
Geological	B+C	3,652.2 thous.ton
Mineable	B'	1,071.4 thous.ton

#### **General information**

Power source	Independent Power System of
1 0 1 0 0 0 1 0 0	Umnugovi Province
Annual power consumption	200 thous.kWh
Water source	Groundwater (seepage, well)
Water consumption	200 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	5 years
Annual capacity	250 thous.ton coal
Product output	
Invested capital	8 Billion ₹
Required investment	2 Billion ₹
Investment expenditure	The feasibility study is available in detail
Sales revenue	
NPV@10%	
IRR	
Investment payback period	1.2 years
Investment form	Other

Name	Battulga.D
Position	General Engineer
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Төслиын товч танилцуулга	Click here to find out more



# **TUGRUG NUUR**

Mineral Lignite /Brown coal/
Owner Tugrugnuur energy LLC

License number MV-000228

Location Tuv Province, Bayan soum, 175 km from Maanit station

Deposit reserve /As of January 1, 2025/

Category	Classification	Coal
Geological	A+B+C	76.3 mil.ton
Mineable	A'+B'	73.8 mil.ton

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	1 thous.kWh
Water source	Groundwater (seepage, well)
Water consumption	
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Basic information**

Mine life	20 years
Annual capacity	3.5 mil.ton
Product output	2 mil.ton
Invested capital	2.5 Billion ₹
Required investment	5 Billion ₹
Investment evnenditure	Equipments 2 Billion ₹
Investment expenditure	Infrastructure 3 Billion ₹
Sales revenue	1,476 Billion ₹
NPV@10%	62.1 Billion ₹
IRR	30%
Investment payback period	4 years
Investment form	JV, Loan

Name	Ariunbold.J
Position	Engineer
Contact number	99076306
Email	mining@petrocoal.mn
Project brief introduction	Click here to find out more



# **UNDRAKH TOLGOI**

Mineral Hard coal

Owner Ikh-Ursgal LLC License number MV-015595

Location Ulaanbaatar city, Nalaikh district, 190 km from Choir station

Deposit reserve /As of January 1, 2025/

Category	Classification	Coal
Mineable	B'	200 thous.ton

# **General information**

Power source	Self-supplied power (generator)
Annual power consumption	
Water source	Artificial lake
Water consumption	
Feasibility study	Yes
Deposit Currently in Operation	No

# **Main information**

Mine life	19 years
Annual capacity	
Product output	Coal 50 thous.ton
Invested capital	1 Billion ₹
Required investment	10 Billion ₹
Investment expenditure	Equipments 10 Billion ₹
Sales revenue	20 Billion ₹
NPV@10%	2 Billion ₹
IRR	10%
Investment payback period	5 years
Investment form	Sale

Name	Bolormaa.M
Position	Director
Phone	99108588, 99010723
Email	bolormaa.mlg@gmail.com
Project brief introduction	Click here to find out more



# **OVOOT**

Mineral Hard coal

Owner Khurgatai Khairkhan LLC

License number MV-017098

Location Khuvsgul Province, Tsetserleg soum, 560 km to Erdenet city

Deposit reserve /As of January 1, 2025/

Category	Classification	Coal
Production	A+B+C	230.0 mil.ton
Mineable	A'+B'	167.1 mil.ton

#### **General information**

Power source	Self-supplied power (generator)
Annual power consumption	5 MW
Water source	Surface water (river, stream, lake, pond)
Water consumption	1,100 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	37 years
Annual capacity	5 mil.ton/years coal
Product output	~4 mil.ton/years coal
Invested capital	147 Billion ₹
Required investment	2,400 Billion ₹
Investment expenditure	Operating life 2.4 billion ₹
Sales revenue	64,850 Billion ₹
NPV@10%	1,888 Billion ₹
IRR	20.70%
Investment payback period	7 years
Investment form	Loan, Other

Name	Achit-Erdene.D
Position	Director
Phone	99110641
Email	achiterdene@aspiremininglimited.com



# **BAYANMUNKH TOLGOI**

Mineral Iron

Owner Pakimor LLC License number MV-021168

Location Khentii Province, Kherlen soum, 179 km from Bor-Undur

station.

**Deposit reserve** /As of January 1, 2025/

Category	Classification	Ore	Metal/	Mineral
Coological	D.C	84.5 Mil.ton	Iron	13.3 mil.ton
Geological	B+C	64.5 WIII.LOH	Vanadium oxide	118.8 thous.ton

### **General information**

Power source	Central Power System
Power consumption	9.9 million kWh/years
Water source	Surface water (river, stream, lake, pond)
Water consumption	478 thousand m³/year
Feasibility study	No /Feasibility study is in progress/
Deposit Currently in Operation	No

# **Main information**

Mine life	21 years
Annual capacity	4 Million ton Ore
Product output	768 thous.ton 62%-н concentrate/years
Invested capital	10 Billion ₹
Required investment	892 Billion ₹
	Processing plant 21 Billion ₹
	Construction 9.6 Billion ₹
Investment expenditure	Railway 577 Billion ₹
	Project design and research 1.26 Billion ₹
	Operational expense-28.3 Billion ₹
Sales revenue	136.2 Billion ₹
NPV@10%	218.7 Billion ₹
IRR	29%
Investment payback period	3.1 years
Investment form	JV, Sell

Name	Oyunbaatar.L
Position	Chief Executive Officer
Phone	99040551
Email	l.oyunbaatar8@gmail.com



#### **TUMUR CHULUUT**

Mineral Iron

Owner Uvs Khuder LLC

License number MV-016690

Location Uvs Province, Tsagaankhairkhan soum, 200 km of unpaved road

from Ulaangom city, and 700 km from Ulaangom to the Yarant

border checkpoint in Khovd Province.

Deposit reserve /As of January 1, 2025/

Category	Classification	Ore		Metal
Geological	B+C	16.3 Million ton	Iron	5.4 Million ton
Mineable	B'	9.4 Million ton		

# **General information**

Power source	Western Regional Power System
Power consumption	7,348.7 thous.kWh
Water source	Groundwater (seepage, well)
Water consumption	5000 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	10 years
Annual capacity	
Product output	4.8 Million ton iron concentrate
Invested capital	5 Billion ₹
Required investment	47.4 Billion ₹
	Equipments
Investment expenditure	Construction
	Processing plant
Sales revenue	727.62 Billion ₹
NPV@10%	21.7 Billion ₹
IRR	
Investment payback period	4 years
Investment form	JV, Sale

Name	Erdenejargal
Position	Director of Geology and Mining
Phone	99105667
Email	uvs.khuder@gmail.com
Project brief introduction	Click here to find out more



#### **TSAGAAN CHULUUT**

MineralLimestoneOwnerDavaat LLCLicense numberMV-017220

Location Bayan-Ulgii Province, Sagsai soum, 23 km from the provincial

center, 5 km from the center of Sagsai soum

Deposit reserve /As of January 1, 2025/

Category	Classification	Limestone
Geological	B+C	3.25 mil.ton
Mineable	B'	2.34 mil.ton

#### **General information**

Power source	Western Regional Power System
Annual power consumption	15 thous.kWh
Water source	Groundwater (seepage, well)
Water consumption	3-5 thousand m³/year
Feasibility study	Yes
Deposit Currently in Operation	No

# **Basic information**

Mine life	18 years	
Annual capacity	100 thous.ton cement	
Product output	Yearsд 100-300 thous.ton cement	
Invested capital	7 Billion ₹	
Required investment	25 Billion ₹	
Investment evnenditure	Equipments-18 Billion ₹	
Investment expenditure	Construction 12-14 Billion ₹	
Sales revenue	45 Billion ₹	
NPV@10%	4 Billion ₹	
IRR	15%	
Investment payback period	6 years	
Investment form	JV, Sale	

Name	Bayan.Kh
Position	Director
Phone	99115896
Email	baian_kh@yahoo.com
	Click here to find out more
Project brief introduction	Click here to find out more
	Click here to find out more



# **TUV-ULZIIT**

Mineral Limestone
Owner GRTB LLC
License number MV-020474

Location Dundgovi Province, Undurshil soum, 90 km from Choir station

Deposit reserve /As of January 1, 2025/

Category	Classification	Limestone
Geological	B+C	136.9 mil.ton

# **General information**

Power source	Not in use
Annual power consumption	Not estimated
Water source	Dewatering
Water consumption	Not estimated
Feasibility study	No
Deposit Currently in Operation	No

# **Main information**

Mine life	21 years
	460-550 thousand tons of limestone
Annual capacity	(according to the previous Feasibility
	Study, 2015)
Draduct output	Lime MNS 347:2002 (1st grade lime)
Product output	Crushed limestone: 450 thousand tons
Invested capital	2 Billion ₹
Required investment	20 Billion ₹
Investment expenditure Syzau	Equipments 17 Billion ₹
Investment expenditure, бүтэц	Construction 7 Billion ₹
Sales revenue	13.7 Billion ₹
NPV@10%	4.3 Billion ₹
IRR	36.8%
Investment payback period	2.6 years
Investment form	JV, Sale

Name	Khurelbat.B
Position	Chief Executive Officer
Phone	99116447
Email	khurel_bb@yahoo.com
Project brief introduction	Click here to find out more



# **NARYN KHYRYN SHOHOIJIN**

Mineral Limestone

Owner Takhilgat Gurvan Saikhan LLC

License number MV-021602

Location Khovd Province, Bulgan soum, 2,000 km from Ulaanbaatar

Deposit reserve /As of January 1, 2025/

Category	Classification	Limestone
Geological	С	1.2 Million ton

# **General information**

Power source	Western Regional Power System
Annual power consumption	
Water source	Groundwater (seepage, well)
Water consumption	
Feasibility study	No
Deposit Currently in Operation	No

# **Main information**

Mine life	
Annual capacity	
Product output	
Invested capital	
Required investment	100 Billion ₹
Investment expenditure	Equipments, construction
Sales revenue	
NPV@10%	
IRR	
Investment payback period	1 years
Investment form	JV, Loan

Name	Byambakhuyag.G
Position	Head of the Environmental, Geology,
Position	and Mining Department
Contact number	99005262
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# **SUKHIIN AM**

Mineral Limestone

Owner Erdes Murun LLC

License number MV-009919

Location Khuvsgul Province, Murun soum, 8 km from the provincial center.

Deposit reserve /As of January 1, 2025/

Category	Classification	Limestone
Production	В	1.5 сая м <sup>3</sup>

#### **General information**

Power source	Not in use
Annual power consumption	
Water source	Surface water (river, stream, lake, pond)
Water consumption	
Feasibility study	No
Deposit Currently in Operation	No

# **Main information**

Mine life	30 years
Annual capacity	
Product output	
Invested capital	1 Billion ₹
Required investment	10 Billion ₹
Investment evnenditure	Equipments
Investment expenditure	Workforce
Sales revenue	20 Billion ₹
NPV@10%	20 Billion ₹
IRR	20%
Investment payback period	5 years
Investment form	JV, Sale

Name	Tsetsegmaa
Position	Director
Contact number	88745091
Email	erdesmoron@gmail.com



# **BILUUT**

Mineral Limestone
Owner Erel LLC
License number MV-001774

Location Dornogovi Province, Dalanjargalan soum, 17 km from Railway

Siding No. 25, and 30 km from Dalanjargalan soum center.

Deposit reserve /As of January 1, 2025/

Category	Classification	Limestone
Geological	B+C	65.9 mil.ton
Mineable	B'	25.6 mil.ton

#### **General information**

Power source	Not in use
Annual power consumption	12 km from the nearest railway at Ölziit
	siding, with high-voltage power supply
Water source	Groundwater (seepage, well)
Water consumption	Currently - N/A
Feasibility study	Yes
Deposit Currently in Operation	No

#### **Main information**

Mine life	51 years
Annual capacity	500 thous.ton limestone
Product output	500 thous.ton
Invested capital	1 Billion ₹
Required investment	3.5 Billion ₹
	Equipments
Investment expenditure	Construction
	Other
Sales revenue	1 Billion ₹
NPV@10%	1 Billion ₹
IRR	20%
Investment payback period	1 years
Investment form	JV, Loan

Name	Byambakhuyag.G
Desition	Head of the Environmental, Geology,
Position	and Mining Department
Phone	99005262
Email	byamba5262@gmail.com



# **SHOHOIN CHULUUNY 1, 2**

MineralLimestoneOwnerErel LLCLicense numberMV-000294

Location Darkhan-Uul Province, Khongor soum, 220 km from Ulaanbaatar.

Deposit reserve /As of January 1, 2025/

Category	Classification	Limestone
Geological	A+B+C	13 Million ton
Mineable	A'+B'+C'	5.7 Million ton

#### **General information**

Power source	Central Power System
Annual power consumption	
Water source	Groundwater (seepage, well)
Water consumption	
Feasibility study	Yes
Deposit Currently in Operation	Yes

#### **Main information**

Mine life	20 years
Annual capacity	300 thous.ton
Product output	300 thous.ton years
Invested capital	1 Billion ₹
Required investment	35 Billion ₹
Investment expenditure	Equipments
investment expenditure	Construction
Sales revenue	
NPV@10%	
IRR	
Investment payback period	
Investment form	JV, Loan

Name	Byambakhuyag.G
Position	Head of the Environmental, Geology,
Position	and Mining Department
Phone	99005262
Email	byamba5262@gmail.com





# **KHAR CHULUUT**

Mineral Graphite

Owner Borolzoi LLC
License number MV-021752

Location Dundgovi Province, Erdenedalai soum, 300 km from Choir

station

Project objective Establish a beneficiation and processing plant based on the

gypsum deposit and prepare it for mining

#### **General information**

Power source	Central Power System
Annual power consumption	261 thous.kWh
Water source	Depth (spring and well)
Operating life	15
Feasibility study	No
Status of production	No

# **Main information**

Annual production capacity	468 thous.m3
Raw material supplying mine and plant	
Product output	64.8 thousand tons of gypsum concentrate
Invested capital	0.1 Billion ₹
Required investment	9.8 Billion ₹
Investment expenditure	Equipments, electric power network and other-7.4 Billion ₹ Construction-0.8 Billion ₹ Technics-1.5 Billion ₹
Sales revenue	3.2 Billion ₹
NPV@10%	3.2 Billion ₹
Investment payback period	5 years
Investment form	JV, Sale

Name	Batbayar.D
Position	Director
Phone	99114682
Email	info@modungroup.mn
Project brief introduction	Click here to find out more



# **GOVI ARGATAI**

Mineral Fluorspar

Owner Govi Argatai Development LLC

Location Dundgovi Province, Bayanjargalan soum, 80 km from Choir

station

Project objective To process fluorspar, producing value-added export products.

# **General information**

Power source	Central Power System
Annual power consumption	60 thous.kWh
Water source	Depth (spring and well)
Operating life	5 years
Feasibility study	Yes
Status of production	No

#### **Main information**

Annual production capacity	400 thous.ton Ore
	Mines and cooperatives located 7-25
Raw material supplying mine and plant	km within the territory of Bayanjargalan
	soum, Töv Province
Product output	Fluorite concentrate
Invested capital	4 Billion ₹
Required investment	8 Billion ₹
Investment expenditure	Equipments
	Construction
Sales revenue	28.68 Billion ₹
NPV@10%	11 Billion ₹
Investment payback period	5 years
Investment form	JV

Name	Boldbaatar.B
Position	Director
Phone	88113273



#### **UMNUD ALTAD**

Mineral Fluorspar

Owner Kherlen Impex LLC

License number MV-013223

Location Dornogovi Province, Airag soum, 10 km by road to Airag station,

and 370 km from Airag station to Zamyn-Uud.

**Project objective** To build a mining, processing, and beneficiation plant.

#### **General information**

Power source	Central Power System
Annual power consumption	1,294.0 thous.kWh
Water source	Depth spring and well
Operating life	5 years
Feasibility study	Yes
Status of production	Yes

#### **Main information**

Annual production capacity	150 thous.ton Ore
	Khokh Jons LLC
Raw material supplying mine and plant	Dongfanglunma LLC
	Eklishya LLC
Product output	Fluorite concentrate 98%
Invested capital	
Required investment	2 Billion ₹
Investment expenditure	Equipments
Sales revenue	
NPV@10%	
Investment payback period	3 years
Investment form	JV, Equipments, Sale

Name	Gan-Orgil
Position	Geologist
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Email	ganorgil1002@gmail.com
Project brief introduction	Click here to find out more



# SHOKHOIT

Mineral Limestone

Owner Shim construction LLC

License number MV-003205

Location 15 km from Khutul station, Saikhan soum, Selenge province

Project objective Processing limestone to produce lime and other products.

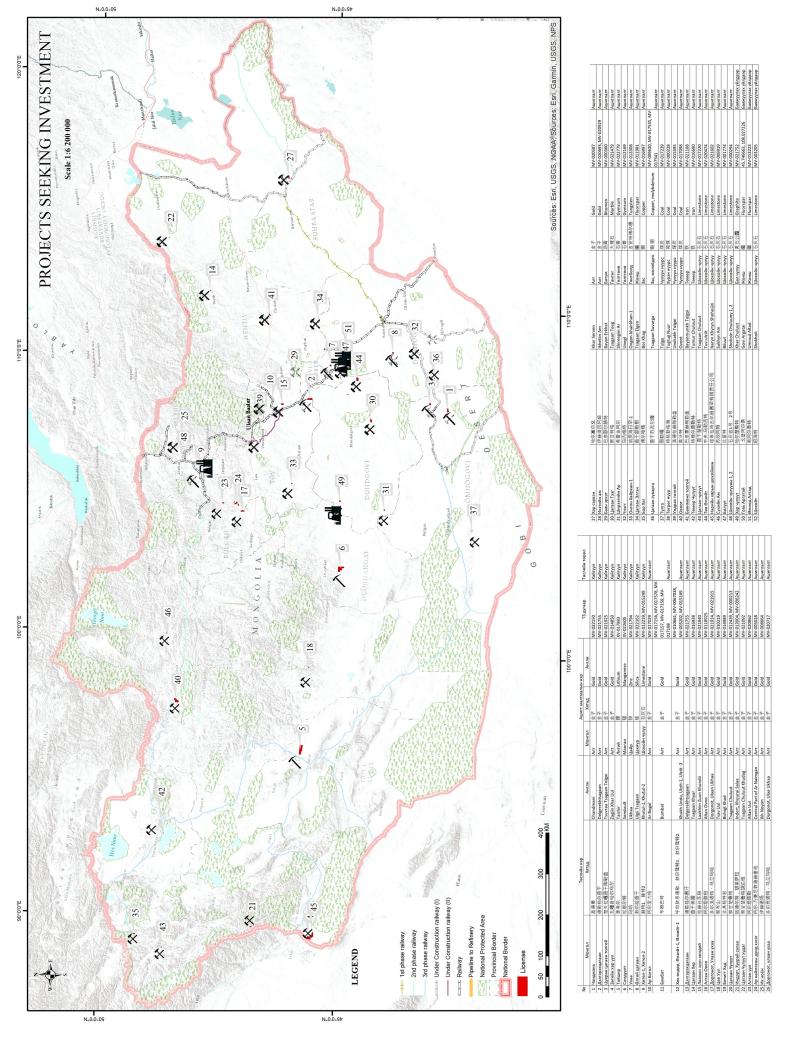
# **General information**

Power source	Central Power System
Annual power consumption	10.4 thous kWh
Water source	Transport
Operating life	40 years
Feasibility study	No
Status of production	No

# **Main information**

Annual production capacity	10 thousand tons of lime
	3 thousand tons of mineral powder
Raw material supplying mine and plant	Limestone mine owned by the company,
	open-pit and/or underground.
Product output	Limestone 400 thous.ton
Invested capital	4 Billion ₹
Required investment	2 Billion ₹
Investment expenditure	Equipments 1.5 Billion ₹
	Operation 0.5 Billion ₹
Sales revenue	3 Billion ₹
NPV@10%	2 Billion ₹
Investment payback period	2 years
Investment form	JV, Other

Name	Enkhsaran.L
Position	Chief Executive Officer
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# WISHING YOU SUCCESS IN YOUR INVESTMENT ACTIVITIES!

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