

PROSPECTING FOR GOLD & RELATED MINERALS

MAURITANIA





FACT SHEET

OFFERING	SAHARA STAR MINING (STAR)
DESCRIPTION	TOKENIZATION OF MINING LEASES / MINERAL RIGHTS AND THE ECONOMIC RIGHTS DERIVED FROM THEM
ISSUER	SAHARA STAR MINING COMPANY SAHARASTARMC.COM
MARKETPLACE PROVIDER	PROJECT 79 PROJECT79.COM
TOKENOMICS AND SMART CONTRACT DEVELOPMENT	OCEAN MONEY ZUG SWITZERLAND
LEGAL ADMINISTRATION/ICO ADVISORY	LAWBEAM - LAWBEAM.IO 71 SHELTON STREET LONDON, WC2H 9JQ
KYC REQUIREMENTS	COPY OF PHOTO ID & PROOF OF ADDRESS
1 ST ROUND OFFERING	\$3 MILLION USD
OPENING DATE	FRIDAY 12 TH MAY 2023
TOTAL AMOUNT OF TOKENS ISSUED	5 MILLION
1ST ROUND PRICE PRE-SALE	\$0.60 USD
TOTAL TOKEN SUPPLY	25 MILLION
PUBLIC SALE PRICE	\$1.00 USD
PUBLIC SALE DATE	Q4 2023
TOKEN SUPPLY	FIXED



OVERVIEW

The prospecting license for gold and related minerals is located in the area Hassi Tenebdar northern Mauritania 1,300 km from the capital, Nouakchott. It is located in the Wilaya of Tiris Zemmour, in the Topographic sheet at 1/200,000th of Tenebdar. Covering an area of 1,000 km².

From point of view, the natural region of Tiris Zemmour where the exploration permit is consists of a vast peneplain dominated by a few isolated hills (guelbs) which represent the cores of more resistant formations spared by erosion. These hills hardly exceed 100 to 150 meters above the plain. As a hydrographic network, the region has a few wadis (temporary rivers) generally oriented NE-SW. The climate is Saharan, hot and dry, the average temperature varies significantly between the months of January and July. Temperature average is 36°C.

The vegetation, a reflection of the climate, is characteristic of the Saharan domain, areas grassy, sparse and shrubby strewn along the wadis. Wildlife is very sparse, some birds such as the crow and the sparrow are encountered as well as the jackal and the horned viper.

Population-wise, it is a very sparsely populated area consisting of only the great tribe of Rgueilbats. The region is accessible by the imperial road which connects black Africa to the Maghreb via Nouakchott-Zouérate and Bir-Moghrein.

The prospecting permit for gold and related minerals "Hassi Tenebdar" is located in the crystalline basement within the northern outcrop of the West African craton stabilized around 1700 MA.

The West African Craton is a geological formation that spans across much of West Africa, including Mauritania. It is known to host significant gold deposits, and Mauritania has a number of active gold mines.



JUSTIFICATION FOR CHOICE OF PERMIT AREA

The Precambrian shields with their procession of crystallophyllian volcanic rocks constitute the natural host of ores and minerals which can be either monomineral or polymetallic. This explains why each geological site is privileged and of great interest to prospect. By example, old Precambrian shields are conducive to a range of metals such as: Cu, Ni, Fe, Ti, Cr, PGE, Au, Ag, U, V, Pt, Zn, Mo, Sn, W, TR, Th, As, diamond (C) while sedimentary formations are the domain of metals such as: Cu, Pb-Zn, Rare Earths ± Nb, Ti, Ni, Zr, U, Th, Fe, Mn, Diamond secondary (alluvial) in secondary deposits.

Precambrian shields are important sources of mineral resources, including gold, iron, copper, and nickel. They also provide valuable insights into the geological history of the Earth, and they are the focus of ongoing research in geology and geophysics.

In terms of prospecting, following a deposit analysis, the area is virgin and insufficiently explored, it is located in a sector potentially favorable to gold mineralization. By analogy with other geological units carrying gold deposits in other regions of the world (the same causes producing the same effects), we are often brought to explore these areas. The most striking example is given by the Tasiast. Like Tijirit and Amsaga, this part of the crystalline bedrock had never been prospected for gold until 1990. Indeed, it is only from 2013 that the OMRG (Mauritanian Office For Geological Exploration), in its capacity as a public operator, undertook prospecting, with the support of the BRGM (France's public reference institution in Earth Science applications), the implementation of a prospecting project was financed by the EDF (European Development Fund).

The choice of this area was motivated due to many similarities of other famous gold deposits such as in Western Australia, where as in the Mauritanian Shield, we have desert plateaus made up of shales, greenstones and gneiss forming irregular belts in a rock environment. In this context, gold is found in veins of mesothermal rocks and green rocks (amphibolites) which themselves are mineralized. Gold is in its native state in quartz veins or in sulfide such as galena, blende, pyrrhotite, chalcopyrite, pyrite etc... while in the surrounding rocks, it is in its native state and in the form of tellurium like calaverite, petzite, hessite accompanied by sulfides. There are also granite-rocks related to mineralization, containing gold within the auriferous veins.





CREDIBILITY OF AREA

Mauritania's mineral resources are dominated by iron ore, copper, gold, and other metals such as zinc and lead.

There are several gold exploration projects in the Tiris Zemmour region of Mauritania. The region is located within the Birimian greenstone belt, which is known to host several significant gold deposits in West Africa. Several companies are currently exploring for gold deposits in the Tiris Zemmour region, including Kinross Gold, which operates the Tasiast gold mine nearby (250 tons of proven reserves). Other companies exploring for gold in the region include Aura Energy, Algold Resources, and Suricate Minerals. Exploration activities in the region typically involve geological mapping, geophysical surveys, and drilling to collect rock samples for analysis. If significant gold mineralization is discovered, further drilling and evaluation would be needed to determine the size and economic viability of any potential gold deposit





COMPARISONS OF OTHER MINING COMPANIES IN THE AREA

KINROSS GOLD

Tasiast: This is a gold mine located in the Inchiri region and owned by Kinross Gold, a Canadian mining company. It is one of the largest gold mines in the world in terms of annual production. They have proven Gold reserves of 250 tons. China National Geological & Mining Corporation (CGM): operates the Tasiast gold mine in Mauritania on behalf of Kinross Gold. CGM was responsible for the construction of the mine and has been involved in its operation since it began production in 2007.

GUELB EL RHEIN LARGEST MINE IN MAURITANIA 12 MILLION TONS OF IRON ORE PER YEAR

MEDIA D'LDJILL, TIRIS ZEMMOUR 4.5 MILLION TONS OF IRON ORE PER YEAR





THE PROSPECTING PROJECT

THE PROJECT IS IMPLEMENTED BY SAHARA STAR MINING COMPANY SARL, A COMPANY UNDER MAURITIAN LAW

THE PROJECT SO FAR HAS BEEN SELF FUNDED

DEFINITION OF PROSPECTING WORK LASTING A TOTAL OF 36 MONTHS

The fieldwork is spread over 3 campaigns of 12 months.

The objective sought during this phase is the discovery of clues mineralized and consequently, formations bearing mineralization.

A tactical prospecting phase devoted to the study of mineralized findings discovered during the general prospecting phase.

The works to be performed are:

- Tactical geochemistry
- A detailed map of the mineralized showings discovered
- Earthworks (wells, trenches, stripping)
- A geophysical study of the mineralized indices (PS, EM.VLF, resistivity)
- Hard-hitting and core drilling work.

The work scheduled and carried out as part of this prospecting project constitute a first step in the process of highlighting economically profitable gold deposits. The expected result at the end of this work is the discovery of mesothermal gold mineralization where gold forms autonomous concentrations in auriferous quartz veins.



SUB-CONTRACT TO CHINA STATE MINING AND EXPLORATION COMPANY

We are currently in discussions with a Chinese state company to carry out exploration work for license code: 2015 with an end goal of acquisition.

To partner with a large scale operator we are able to use state of the art exploration techniques and utilize the very best geologists in the field. The company we are negotiating with are currently active in Mauritania and able to start exploration works in a timely manner. Upon finding Gold or other minerals of interest, acquisition of our license and mining rights will commence, Sahara Star currently owns 2 exploration licenses in the same area with a total area to explore of 2000km².





TOKENOMICS AND ROAD MAP

TOKENOMICS

25 million total token fixed supply ERC20 Token

May 2023 - 5m tokens deployed into Seed Round- \$0.60 per token

5M Tokens will represent 10% of economic rights derived from mineral rights and leases.

Total USD amount - \$3m

ROADMAP

Sahara star will complete required government filings, commence initial geology and topography studies as per requirements from the sub contracting entity which contractual agreements will be signed after this work has been carried out including buyout clauses. Sahara star have a clear route to exit and will be working with the exit/buyout partner throughout the entire exploration process.

Q4 2023

Government filings complete, topography complete, contractual agreements signed including buy out partner locked into acquisition, value of the buyout/ acquisition will be dictated by the geology reports and confirmed assets discovered.

PUBLIC SALE - \$1.00

10M TOKENS DEPLOYED INTO PUBLIC SALE

TOKENS WILL REPRESENT 20% OF ECONOMIC RIGHTS DERIVED FROM MINERAL RIGHTS AND LEASES.

Q423-Q426

Geology studies and drilling will commence - Sahara star will report and publicise studies including confirmed deposits on a monthly basis, the licenses held are 2 x 1,000km² and will take it an estimated 3 years to complete entire geologic reports across entire licenses.

Remaining 10m Tokens will be Deployed only if required at company discretion. The company is positioning for an acquisition and may not require to release the remaining 10m tokens, if this is the case these tokens will be burnt.

On Completion of a successful buyout Sahara star will deploy funds through the project 79 platform where you will be able to redeem your tokens for Stablecoin equivalent.





COMPANY STATEMENT OF INTENTION

As a company, we are aware of the sensitivity of operating in the mining and exploration sector and, as such, fully comply with the local Mauritanian laws. We wish to attain our goals responsibly and with the greatest respect to the environment and local communities and engage with stakeholders at the earliest possible stage.

In order to create a successful exploration program, we recognise the significant responsibility we have with regards to respecting the home of the local inhabitants, protecting and conserving, to the best of our ability, the environment in which we operate and finally, ensuring we deliver (results permitting) commercially viable projects for exploitation in a sustainable manner which will create local jobs.

We remain committed to attaining our operational targets in the most sustainable and environmentally friendly way possible as well as respecting all inhabitants who live around our future projects.



