

# Legal disclaimer

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#### Purpose

This document's purpose is to present Gdigit project and GLDS token.

Gdigit project described in this technical document is under development and constantly updated, including, but not limited to, technical specifications, token behavior model, and so on. Gdigit project team reserves all rights to add, delete, or modify any information in this document.

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In addition, the platform's development is expected to have several stages. The platform may rely on relationships with certain licensed third-party organizations at certain development stages. If these objects are no longer properly licensed in the relevant jurisdiction, this will affect Gdigit project platform's ability to interact with that party, including its services and functions.

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## **G** digit

Gdigit (GLDS) is a project providing effective synergy of high digital technologies with the real economy sector - the extraction of gold and other precious metals.

The difference between the project and its analogues is that each GLGS token has a gold equivalent (equal to 0.02 grams of gold), which gives it stability and investment attractiveness.

It is well-known that gold is one of the best investments nowadays. GLDS is going to make these investments available to a wide range of consumers by using blockchain technology and creating its own cryptocurrency. GLDS customers will be able to get precious metals at the best price, as well as full confidence in the transparency and security of all system transactions.

GLDS is based on already existing business, which is exploration of gold and placer deposits in the Republic of Kazakhstan. The company has absolutely legitimate business and has a transparent accounting and reporting. Work on precious metal extraction and further processing is provided with a full set of permits from the regulatory and supervisory authorities of the Republic of Kazakhstan.



## **G** digit

Our company's deposits are located in the East Kazakhstan region. Exploration work results proved the project's economic feasibility. Proven reserves only of placer gold in the valleys and terraces of the deposits are about 1000 kg. Gold reserves in the sulfide-quartz-vein formation are estimated at 5-6 tons. The medium-term production plan is calculated until 2023, and the entire volume of gold extracted from the deposits, according to current legislation, is subject to mandatory redemption by the National Bank of Kazakhstan.

Our project's main mission is to make investments in gold and other precious metals more attractive and accessible to as wide a range of investors as possible. And the use of cryptocurrencies for these purposes seems to be the best solution.

To achieve the goal we have set before us, we created the ERC-20 standard utility token GLDS. It is based on the concept of ensuring high liquidity of the token. Each our project's token is provided with gold in the equivalent of 0.02 grams, providing a close connection between such seemingly difficult-to-match investment instruments as gold and cryptocurrencies. This allows all GLDS project participants not only to become part of a high-tech business, but also to have a guaranteed income in any situation.

GLDS tokens are a real opportunity to become part of an ambitious and promising project, which is already being launched today!



## **Project initiators**

SGP Group LLP and Kalbatau Inter Gold LLP are part of the GoLd Didital Standart Corporation Limited for gold exploration and production.



SGP Group LLP has the subsurface use right under:

- License No. 59-EL of September 3, 2019 for exploration of solid minerals on blocks M-43-33-(10д-5в-16,17,18,21,22) M-43-33-(10г-5г-20,25). It is located in the Aktogay district of the Karaganda region, east of the city of Balkhash, 30 km from the railway station. d. Akzhaydak station, which is located on the branch of Mointy-Aktogay. Forecast reserves of the P2+P3 category are 7-9 tons of gold, including 0.6-0.9 tons of placer gold with an average content of Au-300-550 mg / m3.
- II. Contract of June 26, 2018 for exploration of solid minerals on blocks M-44-94-Γ-(41,42,43,54,55,56). It is located in the East Kazakhstan region, 75 km southeast of the city of Ust-Kamenogorsk and 8 km southeast of the village of Targyn. Forecast reserves of the P2+P3 category are 6-8 tons of gold, including 0.6-0.8 tons of placer gold with an average content of Au-300-480 mg / m3.

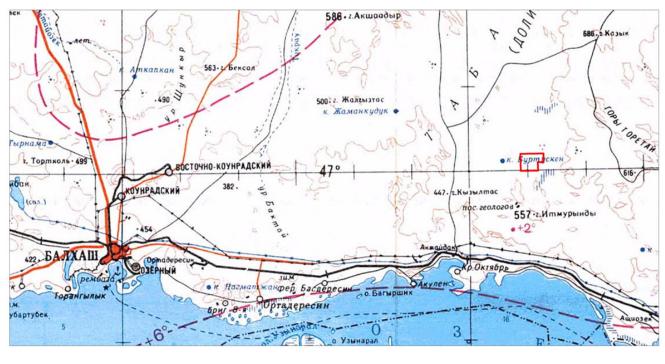
Kalbatau Inter Gold LLP has the subsurface use right under:

- III. License No. 292-EL and 293-EL of September 3, 2019 for exploration of solid minerals on blocks M-44-105-(10Γ-5a-13,14,15,19,20,25), M-44-105-(10Γ-56-11,16), M-44-105-(10Γ-5B-4,5).
- IV. License No. 293-EL of September 3, 2019 for exploration of solid minerals on blocks M-44-115-(10a-56-20,25), M-44-115-(106-5a-16,21).

Blocks are located in the East Kazakhstan region, 175 km southeast of the city of Ust-Kamenogorsk and 8 km southeast of the village of Kentarlau, the nearest railway station is 71 km north-west. All villages are connected by paved highways. Forecast reserves of the P2+P3 category are 3-5 tons of gold, including 0.5-0.8 tons of placer gold with an average content of Au-280-480 mg / m3. Tin, it requires exploration that will allow to determine the prospects. For rare metal elements this is around 2 tons.

Design works and exploration of solid minerals were carried out for all project deposits. Evaluation of already known and identification of blind veins and formations of rare metal pegmatites at depth, their prospects based on the study of spatial position, size and material composition of areas. At the same time, it was supposed to refine maps of the scale of 1:10,000 and 1: 2000, to assess the known pegmatite veins on the surface and in the depth by category C2 and forecast resources P1, to execute economic considerations on the feasibility of setting these manifestations on the state balance.

## **Project's location**



Лицензионная территория блоков L-43-33-(10д-5в-16,17,18,21,22), (10г-5г-20,25)

### Location I

The territory of the blocks is located in the Aktogai district of the Karaganda region, east of the city of Balkhash. 30 km south of the field runs the Balkhash-Aktogay railway, along which a 110 kilovolt power line and the Tokrau-Sayak water line extend. The nearest settlement is Akzhaydak railway station, located 30 km. on the Moynt-Aktogay branch.

## **Project's location**



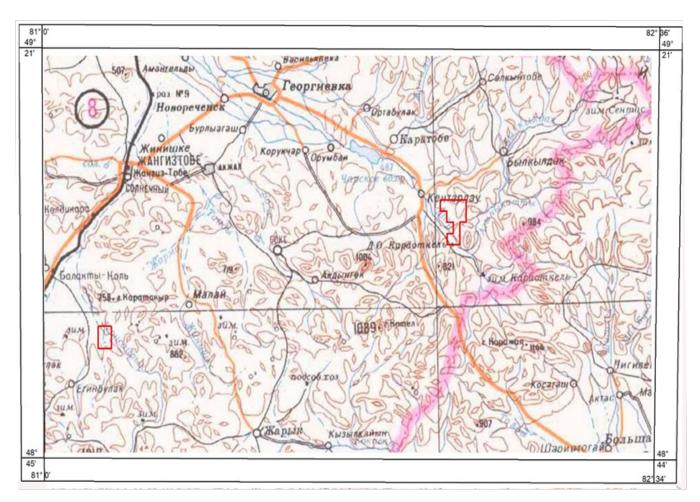
масштаб 1:500 000

Контур геологического отвода блоков М-44-94-Г-(41,42,43,54,55,56)

### Location II

The territory of blocks M-44-94-Γ-(41,42,43,54,55,56) is located in the East Kazakhstan region, 75 km southeast of the city of Ust Kamenogorsk. 8 km southeast of the village of Targyn. The nearest train station is 40 km north. All villages are interconnected by paved roads.

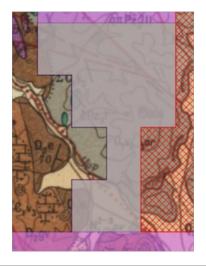
## **Project's location**



## Location III и IV

N 49.16633 E 82.08160

Republic of Kazakhstan, the East Kazakhstan region, Zharminsky district, 10 blocks in the settlement of Kenterlau, 4 blocks in the settlement of Balyktykol



### **Prospect evaluation works**

The solution to the set tasks for prospect and evaluation works was carried out comprehensively, based on the work area's geological structure, its state of exploration, degree of exposure and nature of mineralization. The complex of works included:

- 1. Topographical work;
- 2. Search and geomorphological routes;
- 3. Geochemical research;
- 4. Mining operation;
- 5. Drilling activity;
- 6. Complex of testing works.

Geological maps of 50 000, 10 000 and 2 000 scales were used as the geological basis for the prospect and evaluation works.

Exploration of solid minerals on the blocks' territory was carried out in 2 stages. The first was search works for the detection of gold-bearing mineralization. The second was exploration of existing manifestations of tin-bearing mineralization in pegmatite veins of Vera-Char

Placer sampling covered the Agynykatty river and its streams. The greatest practical interest in loose deposits are gold, cassiterite, monazite, tantalite and ilmenite. Cassiterite, monazite, tantalite and ilmenite can form placers in rare metal mineralization areas and gold – in the gold mineralization area.

Ilmenite of 4.5-26.5 kg / m3 is found in alluvial deposits of the right tributary of the Agynykatty river. Isolated signs of cassiterite are available in all concentrates of the Agynykatty river and its tributaries.

The data of the heavy mineral concentrate sampling allow us to assume the presence of new manifestations of rare-metal mineralization that have not been detected so far. This allows to identify the area of the Agynykatty river's middle course as a promising area for detecting tin ore, complex tin-tantalum-niobium-beryllium mineralization and alluvial gold.

An assessment of gold-sulfide and tin-bearing mineralization was carried out with the possible allocation of potentially commercially significant sites that meet modern requirements due to implementation of design solutions, types and volumes of work on the area.

Currently, SGP Group LLP and Kalbatau Inter Gold LLP have developed and approved plans for exploration of solid minerals.

Positive environmental conclusions and permits for emissions to the environment for category I objects were obtained.

The resolution of the Zharma District Akimat on establishing a public easement for conducting search operations was received.

## **Project licenses**



## **Project licenses**



## **Project licenses**



### Лицензия

на разведку твердых полезных ископаемых

№293-EL от «З» сентября 2019 года

1. Выдана Товариществу с ограниченной ответственностью «Kalbatau Inter Gold», расположенному по адресу Республика Казахстан, Алматинская область, Енбекшиказахский район, город Есик, улица Р. Токатаева, дом 27 (далее — Недропользователь) и предоставляет право на пользование участком недр в целях проведения операций по разведке твердых полезных ископаемых в соответствии с Кодексом Республики Казахстан от 27 декабря 2017 года «О недрах и недропользовании» (далее - Кодекс).

Размер доли в праве недропользования: 100 % (сто процентов).

- 2. Условия лицензии:
- 1) срок лицензии: 6 (шесть) лет со дня ее выдачи.
- 2) границы территории участка недр: 4 (четыре) блока:

M-44-115-(10a-56-20, 25)

M-44-115-(106-5a-16, 21)

- 3) иные условия недропользования: нет.
- 3. Обязательства Недропользователя:
- 1) уплата подписного бонуса в размере **252 500 (двести** пятьдесят две тысячи пятьсот) тенге до «17» сентября **2019 года**;
- 2) уплата в течение срока лицензии платежей за пользование земельными участками (арендных платежей) в размере и порядке, установленным налоговым законодательством Республики Казахстан;
- 3) ежегодное осуществление минимальных расходов на операции по разведке твердых полезных ископаемых:
- в течение каждого года с первого по третий год срока разведки включительно 1 800 МРП;
- в течение каждого года с четвертого по шестой год срока разведки включительно 2 300 МРП;
  - 4) дополнительные обязательства недропользователя:



## **About the market**

### Current state of the market

In 2019, the gold became one of the most profitable investment tools in Kazakhstan, its price increased by 14.4% since the beginning of the year. The precious metal is in demand both of the population buying up bullions and of the National Bank continuing to increase its gold reserves.

The official cost of a gram of gold in Kazakhstan at mid-November 2019 was 18 188 tenges 27 tiyns. Or \$ 48 per gram. Compared to the beginning of the year, the cost increased by 14.4%, or almost 2.3 thousand tenges per gram. Thus, gold is one of the most profitable investment instruments in Kazakhstan in 2019. Even bank deposits, foreign currency and real estate do not provide such income. Despite the fact that the gold's price has fallen for the last two months, it is still much higher than the average annual values (about 17 thousand tenge per gram). Gold prices peaked in the summer. In June-August, the cost of a gram increased from 15.9 thousand to 19.2 thousand tenges (+20.5%), and on September 6, a record value was set – 19 229,8 tenges.

Kazakhstan has been converting its international reserves from dollars to gold for several years. The volume of foreign currency assets amounted to \$11 billion 225 million at the beginning of November, which is 32.1% less than at the beginning of the year. And almost half as much as in July 2017 (then the volume exceeded \$21.5 billion). Gold assets, on the contrary, have increased by 27% since the beginning of 2019, amounting to 18 billion 276 million tenges at the beginning of November. According to the World Gold Council, Kazakhstan ranks 15th in the world in terms of reserves of precious metals – 377.5 tons. Therefore, along with the gold price growth, the volume of international reserves also increases.

The Kazakhstan Republic National Bank is interested in acquiring all the gold produced in the Republic as the most promising asset.

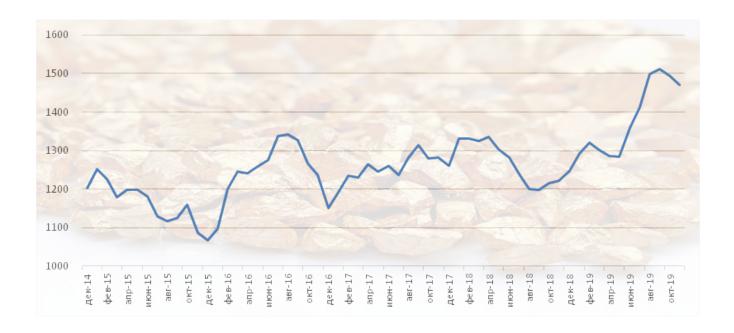
In-house production is also growing in Kazakhstan. In the first nine months of 2019, 41.24 tons of refined gold were produced ithere. This is 4.8% more than a year earlier. The peak occurred in August, when the volume reached a record 5.47 tons. During this time, 2.6 tons of raw or semi-processed precious metal were sold abroad, which is almost a third more than a year earlier. Most of it (2.2 tons) went to Kyrgyzstan.



# **About market prices**

## **Price dynamics**

The most obvious increase in gold prices in the world is demonstrated by the price dynamics on the London Metal Exchange (LME), the latest price for a troy ounce (31.1 grams) was about \$ 1,500, or \$ 48.2 per gram.



The prospect of gold as an investment tool will be increasing, and, therefore, the price of it will also increase. 67% of retail investors in the world consider gold a reliable protection against inflation and currency fluctuations and 61% of them trust gold more than currencies that are not backed by gold, since gold is the most protected asset.



### Softcap scenario - budget 3 500 000 USD

Modelling parameters



# Production per hour, sq.m. - 150

equipment productivity



## Refining plant

services - 2 %

enrichment of gold to the grade 99.9





### Gold content in the

placers, gram/sq.m.- 0,25

according to the data of prospect and evaluation works



Taxes, payroll - 30%

Taxes, income - 3%

according to the Kazakhstan Republic Tax Legislation



### Work season per year

- 6 months

May - October



### Work time per month

- 30 days

aggregated value



### Work time per day

- 16 hours

2 shifts



## Softcap scenario - budget 3 500 000 USD

Investment structure

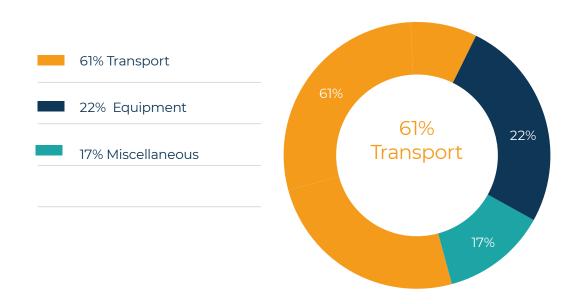


ICO, USD

2 500 000

71%

	3 500 000
Miscellaneous, working capital, licenses, test works	604 000
Equipment	757 000
Transport	2 139 000



## Softcap scenario

Investment

	number	price	amount
Bulldozer Shantui SD 32	1	230000	230000
Excavator	1	150000	150000
Attached equipment, hydraulic hammer	2	30000	60000
Excavator-loader	2	80000	160000
Washing device Scrubber-Butara	1	75000	75000
Washing device Grohot ГГН 5	1	100000	100000
Frontal loader ZL-50 3 sq. m.	2	70000	140000
Frontal loader ZL 5 sq. m.	2	90000	180000
Dumptruck	6	85000	510000
Tanks 20 sq. m.	4	25500	102000
Power plant	6	20000	120000
Vehicle Vaxtovka	6	55000	330000
UAZ Fermer SUV	1	15000	15000
UAZ Patriot Pickup SUVs	2	15000	30000
Niva SUVs	2	12000	24000
KAMAZ vehicle (technical)	1	100000	100000
Buravaya vehicle (Ural)	2	85000	170000
KAMAZ fuel truck, distillation, revision	1	100000	100000
Welding machines	3	3000	9000
Perforators	1	4000	4000
Compressor	2	15000	30000
Residential trailers (for workers, etc)	4	15000	60000
Trailers for security service	4	15000	60000
Pipes, set	1	15000	15000
Pump	4	5000	20000
Georadar	1	85000	85000
Minelab GPZ 7000 metal detector	2	8500	17000
Equipment delivery	1	50000	50000
Quarry arrangement (road, stripping operations)	1	100000	100000
Enterprise registration	1	4000	4000
Working capital	1	150000	150000
Licenses	2	100000	200000
Project documentation	1	100000	100000
Amount of investments, USD	•	•	3500000

## Softcap scenario

Staff



## Payroll budget

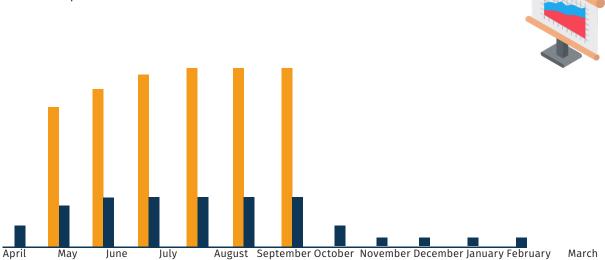
## 80 795 \$

Payroll - 62150\$ Payroll taxes - 18645\$ Number of employees - 78 people

Staff	Number	Wage	Amount
Geologist	2	1800	3600
Mine surveyor	1	1000	1000
Mining master	2	3000	6000
Procurement specialist	4	700	2800
Mine overseer	2	2000	4000
Head of security	2	1000	2000
Security	14	600	8400
Cook	5	500	2500
Scruber –Butara, Grohot	4	800	3200
Welder	4	500	2000
Electrician	2	500	1000
Driver	16	800	12800
Mechanic	5	750	3750
General worker	6	450	2700
Doctor	3	600	1800
Locksmith	3	400	1200
Accountant	2	700	1400
Chief accountant	1	2000	2000

## Softcap scenario

Income - Expenses



2020	May	June	July	August	September	October	
Amount	0,6	0,8	0,9	1	1	1	
Production,	10800	14400	16200	18000	18000	18000	
gram							
Income, USD	486000	648000	729000	810000	810000	810000	
2021						4293000	
	May	June	July	August	September	October	
Amount	0,8	0,9	1	1	1	1	
Production,	14400	16200	18000	18000	18000	18000	
gram							
Income, USD	648000	729000	810000	810000	810000	810000	
						4617000	
	Total						
Production,	198 000						
gram							
Income, USD	8 910 000						
Expenses,	2 088 683				Structure	178200	Refining services
USD							
						1051483	Payroll
						702000	Fuels and lubricants
						199000	Food
						79000	Other expenses
						29000	Coal, firewood
						-150000	Start investments

## Softcap scenario

Monthly expenses

2020 2021

2020												
Month	April	May	June	July	August	September	October	November	December	January	February	March
Refining services		9720	12960	14580	16200	16200	16200	0	0	0	0	0
Payroll		80795	80795	80795	80795	80795	80795	26932	3120	3120	3120	3120
Fuels and lubricants		47000	55000	55000	55000	55000	55000	20000	2000	2000	2000	2000
Food		15000	15000	15000	15000	15000	15000	5000	1000	1000	1000	1000
Other expenses		5000	5000	5000	5000	5000	5000	5000	1000	1000	1000	1000
Coal, firewood						1000	2000	2000	2000	2000	2000	2000
Investment activity		-100000	-50000									
Total expenses	0	57515	118755	170375	171995	172995	173995	58932	9120	9120	9120	9120

**2021 2022** 

Month	April	May	June	July	August	September	October	November	December	January	February	March
Refining services	0	12960	14580	16200	16200	16200	16200	0	0	0	0	0
Payroll	3120	80795	80795	80795	80795	80795	80795	26932	3120	3120	3120	3120
Fuels and lubricants	2000	47000	55000	55000	55000	55000	55000	20000	2000	2000	2000	2000
Food	1000	15000	15000	15000	15000	15000	15000	5000	1000	1000	1000	1000
Other expenses	1000	5000	5000	5000	5000	5000	5000	5000	1000	1000	1000	1000
Coal, firewood	2000	1000				1000	2000	2000	2000	2000	2000	2000
Investment activity												
Total expenses	9120	161755	170375	171995	171995	172995	173995	58932	9120	9120	9120	9120

## Softcap scenario

CF



**2020 2021** 

Period	0	1	2	3	4	5	6	7	8	9	10	11	12
Month		April	May	June	July	August	September	October	November	December	January	February	March
Income		0	486000	648000	729000	810000	810000	810000	0	0	0	0	0
Expenses	3500000	0	57515	118755	170375	171995	172995	173995	58932	9120	9120	9120	9120
Taxex		0	14580	19440	21870	24300	24300	24300	0	0	0	0	0
Token									150000				
purchasing													
CF	-3500000	0	413905	509805	536755	613705	612705	611705	-208932	-9120	-9120	-9120	-9120
CF saved	-3500000	-3500000	-3086095	-2576290	-2039535	-1425830	-813125	-201420	-410352	-419472	-428592	-437712	-446832
DCF	-3500000	0	0	0	0	0	0	0	0	0	0	0	0
DCF saved	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000
										2022			
Period	13	14	15	16	17	18	19	20	21	22	23	24	Total
Month	April	May	June	July	August	September	October	November	December	January	February	March	
Income	0	648000	729000	810000	810000	810000	810000	0	0	0	0	0	8910000
Expenses	9120	161755	170375	171995	171995	172995	173995	58932	9120	9120	9120	9120	55886833
Taxes	0	19440	21870	24300	24300	24300	24300	0	0	0	0	0	267300
Token			150000			150000			150000				600000
purchasing													
CF	-9120	466805	386755	613705	613705	462705	611705	-58932	-159120	-9120	-9120	-9120	2454017
CF saved	-455952	10853	397608	1011313	1625018	2087723	2699428	2640497	2481377	2472257	2463137	24540177	
DCF	0	0	0	0	0	0	0	0	0	0	0	0	-3500000
DCF saved	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	-3500000	

## Softcap scenario

Forecast



D, per month	0,5	%
NPV	2 161 199	\$
IRR	6,0	%
PI	1,6	
Income	5 954 017	\$
Surplus investment	2 454 017	\$
ROI	170	%
PP, per month	14	
DPP, per month	15	

### Hardcap scenario - budget 11 500 000 USD

Modelling parameters



Production per hour, sq.m. - 300

equipment productivity



Refining plant

services - 0 %

In-house enrichment of gold to the grade 99.9





Gold content in the

placers, gram/sq.m.- 0,25

according to the data of prospect and evaluation works



Taxes, payroll - 30%

Taxes, income - 3%

according to the Kazakhstan Republic Tax Legislation



Work season per year

- 6 months

May - October



Work time per month

- 30 days

aggregated value



Work time per day

- 16 hours

2 shifts



## Hardcap scenario - budget 11 500 000 USD

Investment structure

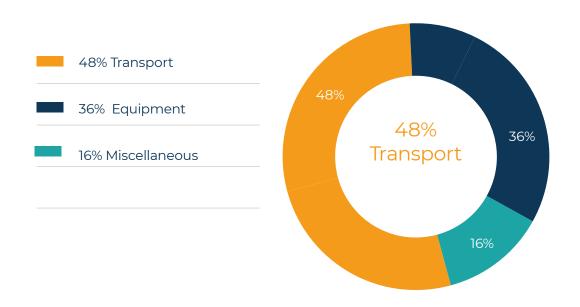


ICO, USD

10 500 000

91%

Transport	5 567 000
Equipment	4 149 000
Miscellaneous, working capital, licenses, test works	1 784 000
	11 500 000



## Hardcap scenario

Investment

	number	price	amount
Bulldozer Shantui SD 32	4	230000	920000
Excavator	4	150000	600000
Attached equipment, hydraulic hammer	2	30000	60000
Excavator-loader	4	80000	320000
Washing device Scrubber-Butara	4	75000	300000
Washing device Grohot ГГН 5	2	100000	200000
Frontal loader ZL-50 3 sq. m.	4	70000	280000
Frontal loader ZL 5 sq. m.	3	90000	270000
Dumptruck DAF	2	130000	260000
Dumptrucks	18	85000	1530000
Tanks 20 sq. m	10	25500	255000
Power plant	6	20000	120000
Vehicle Vaxtovka	6	55000	330000
UAZ Fermer SUV	1	15000	15000
UAZ Patriot Pickup SUVs	2	15000	30000
Niva SUVs	6	12000	72000
KAMAZ vehicle (technical)	4	100000	400000
Buravaya vehicle (Ural)	4	85000	340000
KAMAZ fuel truck, distillation, revision	2	100000	200000
Welding machines	6	3000	18000
Perforators	6	4000	24000
Compressor	4	15000	60000
Residential trailers (for workers, etc)	12	15000	180000
Trailers for security service	6	15000	90000
Pipes, set	1	35000	35000
Pump	4	5000	20000
Refining plant, building, equipment, set	1	1800000	1800000
Gold mining laboratory: building, equipment	1	800000	800000
Georadar	2	85000	170000
Minelab GPZ 7000 metal detector	2	8500	17000
Equipment delivery	1	130000	130000
Quarry arrangement (road, stripping operations)	1	250000	250000
Enterprise registration	1	4000	4000
Working capital	1	300000	300000
Licenses	3	100000	300000
Project documentation	2	100000	200000
Machinery, equipment and experimental works	1	600000	600000
Amount of investments, USD			11500000



### Hardcap scenario

Staff



## Payroll budget

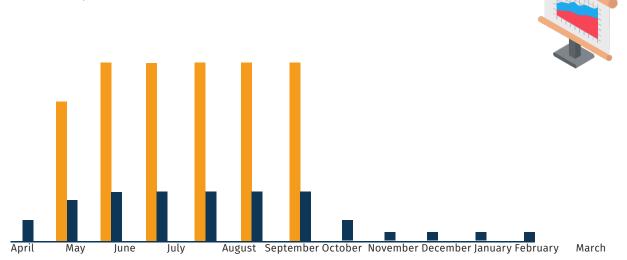
114 270 \$

Payroll - 87900\$
Payroll taxes- 26370\$
Number of employees - 107 people.

Staff	Number	Wage	Amount
Geologist	2	1800	3600
Mine surveyor	2	1000	2000
Mining master	4	3000	12000
Procurement specialist	4	700	2800
Mine overseer	4	2000	8000
Head of security	2	1000	2000
Security	20	600	12000
Cook	8	500	4000
Scruber –Butara	8	800	6400
Welder	4	500	2000
Electrician	4	500	2000
Driver	22	800	17600
Mechanic	2	750	1500
General worker	10	450	4500
Doctor	3	600	1800
Locksmith	4	400	1600
Accountant	3	700	2100
Chief accountant	1	2000	2000

## Hardcap scenario

Income - Expenses



2020	May	June	July	August	September	October	
Amount	0,9	1	1	1	1	1	
Production, gram	36450	40500	40500	40500	40500	40500	
Income, USD	1640250	1822500	1822500	1822500	1822500	1822500	
						10752750	
2021	May	June	July	August	September	October	
Amount	0,9	1	1	1	1	1	
Production, gram	36450	40500	40500	40500	40500	40500	
Income, USD	1640250	1822500	1822500	1822500	1822500	1822500	
						10752750	
	Total						
Production,	477 900						
gram							
Income, USD	21 505 500						
Expenses,	2 610 220				Structure	1485220	Payroll
USD							
						998000	Fuels and
							lubricants
						259000	Food
						139000	Other expenses
						29000	Coal, firewood
						-300000	Start
							investments

## Hardcap scenario

Monthly expenses

2020 2021

Month	April	May	June	July	August	September	October	November	December	January	February	March
Payroll		114270	114270	114270	114270	114270	114270	38090	4200	4200	4200	4200
Fuels and lubricants		70000	80000	80000	80000	80000	80000	20000	2000	2000	2000	2000
Food		20000	20000	20000	20000	20000	20000	5000	1000	1000	1000	1000
Other expenses		10000	10000	10000	10000	10000	10000	5000	1000	1000	1000	1000
Coal, firewood						1000	2000	2000	2000	2000	2000	2000
Investment activity		-100000	-100000	-100000								
Total expenses	0	114270	124270	124270	224270	225270	226270	70090	10200	10200	10200	10200

2021 2022

Month	April	May	June	July	August	September	October	November	December	January	February	March
Payroll	4200	114270	114270	114270	114270	114270	114270	38090	4200	4200	4200	4200
Fuels and lubricants	2000	70000	80000	80000	80000	80000	80000	20000	2000	2000	2000	2000
Food	1000	20000	20000	20000	20000	20000	20000	5000	1000	1000	1000	1000
Other expenses	1000	10000	10000	10000	10000	10000	10000	5000	1000	1000	1000	1000
Coal, firewood	2000	1000				1000	2000	2000	2000	2000	2000	2000
Investment activity												
Total expenses	10200	215270	224270	224270	224270	225270	226270	70090	10200	10200	10200	10200

## Hardcap scenario

CF



2020 2021

Period	0	1	2	3	4	5	6	7	8	9	10	11	12
Month		April	May	June	July	August	September	October	November	December	January	February	March
Income		0	1640250	1822500	1822500	1822500	1822500	1822500	0	0	0	0	0
Expenses	11500000	0	114270	124270	124270	224270	225270	226270	70090	10200	10200	10200	10200
Taxex		0	49207,5	54675	54675	54675	54675	54675	0	0	0	0	0
Token										150000			
purchasing													
CF	-11500000	0	1476772,5	1643555	1643555	1543555	1542555	1541555	-70090	-160200	-10200	-10200	-10200
CF saved	-11500000	-11500000	-10023227,5	-8379672,5	-6736117,5	-5192562,5	-3650007,5	-2108452,5	-2178543	-2338743	-2348943	-2359142,5	-2369342,5
DCF	-11500000	0	1462115	1619146	1611091	1505538	1497078	1488664	-67348	-153168	-9704	-9655	-9607
DCF saved	-11500000	-11500000	-10037885	-8418739	-6807648	-5302110	-3805032	-2316369	-2383717	-2536885	-2546589	-2556244	-2565852
										2022			
Period	13	14	15	16	17	18	19	20	21	22	23	24	Total
Month	April	May	June	July	August	September	October	November	December	January	February	March	
Income	0	1640250	1822500	1822500	1822500	1822500	1822500	0	0	0	0	0	21505500
Expenses	10200	215270	224270	224270	224270	225270	226270	70090	10200	10200	10200	10200	14110220
Taxes	0	49207,5	54675	54675	54675	54675	54675	0	0	0	0	0	645165
Token			200000			200000			250000				800000
purchasing													
CF	-10200	1375772,5	1343555	1543555	1543555	1342555	1541555	-70090	-260200	-10200	-10200	-10200	5950115
CF saved	-2379542,5	-1003770	339785	1883340	3426895	4769450	6311005	6240915	5980715	5970515	5960315	5950115	
DCF	-9560	1282986	1246707	1425165	1418075	1227278	1402180	-63436	-234326	-9140	-9094	-9049	5101934
DCF saved	-2575412	-1292426	-45719	1379446	2797521	4024799	5426979	5363543	5129218	5120077	5110983	5101934	

## Hardcap scenario

Forecast



D, per month	0,5	%
NPV	5 101 934	\$
IRR	4,6	%
PI	1,4	
Income	17 450 115	\$
Surplus investment	5 950 115	\$
ROI	152	%
PP, per month	15	
DPP, per month	16	

# **Project risks**

### Technological and technical

#### *Improbable*

The project involves the use of modern and new gold mining equipment and technology. Opencast mining, underground workings and dam construction.





### **Natural**

#### Probable

Rains, snow, which will not allow to work effectively at full capacity, but the project is designed for the warm season April - November. Protracted negative weather conditions in summer at the project site are unlikely to occur.

### **Human (personnel)**

#### Probable

It is minimized by the effective work of the security service (theft), recruitment (outsourcing personnel service), job descriptions, work control, safety control, distribution of responsibility of the company management and production managers.



# **Project risks**



#### **Political**

#### *Improbable*

The project has the authorities' support, has all permits, the project initiator acts as an investor in the Republic of Kazakhstan.

### **Economic**

#### *Improbable*

The project implies production of the most liquid product in the world, the price for which will rise in the next 2-3 years, the project is designed for 2 seasons of payback and return of funds, which minimizes the risk of price fluctuations.



### Competition

#### Probable

The entire volume of production will be bought back by the National Bank of Kazakhstan, the appearance of other major producers in the country is not expected in the near future.

## **Token Sales**

Gdigit project (GLDS) will be released to ICO in early 2020.



#### **Closed round ICO**

At the end of 2019 a closed pre-Sale was held where 1.000.000 USD was collected (1.000.000 GLDS tokens were sold, including a 50% bonus - 1,500,000 GLDS).



### Main round ICO

ICO Main Round will start on February 20, 2020 and will have several stages.

ICO Main Round will end on August 15, 2020 or earlier if all tokens are sold.

12 500 000 GLDS tokens will be offered for sale. In this case, the project offers its customers a pleasant bonus system. The system actually gives earlier investors more bonuses when they buy tokens.

When selling the first 4,000,000 GLDS tokens, customers will receive a bonus of 25% (bonus is paid by the project tokens to the user wallets. Bonus tokens will remain frozen until 05.12.2020).

Buyers of the following 5,000,000 GLDS will receive a 20% bonus (bonus is paid with project tokens per user wallets. Bonus tokens will remain frozen until 15.12.2020).

When selling the remaining 1,500,000 GLDS, customers will receive a 10% bonus (the bonus is paid with project tokens to user wallets. Bonus tokens will remain frozen until 25.12.2020).

### **Issuance 15 000 000 GLDS**

1 GLDS = 0.02 grams of gold





## **Road Map**

### **Project start**

#### 2019 H1

#### May 2019

Start of the project GDIGIT. Project's idea.

Decision on creation of a gold mining business was made. Search for gold and placer deposits available for business

#### June 2019

Deposits selection

Analysis and consideration of received offers for purchasing deposits. Team's trip to the location of deposits with geologists. Analysis of reserves of deposits according to historical data was made.

#### July 2019

SGP Group LLP has joined the project with 2 deposits:

l. Owned under License No. 59-EL dated April 3, 2019 for exploration of solid minerals - 7 blocks. Location: Aktogay district of the Karaganda region, east of the city of Balkhash, 30 km from the railway station. d. station Akzhaydak.

II. Owned under the contract of June 26, 2018 for exploration of solid minerals - 6 blocks, located in the East Kazakhstan region, 75 km southeast of the city of Ust-Kamenogorsk and 8 km southeast of the village of Targyn.

#### July 2019

Registration of the company Kalbatau Inter Gold LLP. Staff selection: geologist, surveyor, etc. Selection of gold and placer deposits: East Kazakhstan Region, Zharminsky district, 10 blocks of Kentarlau settlement, 4 blocks of Balyktykol settlement.

## Main operating cycle

#### 2020 H1

January-February 2020

Launching PR and marketing campaigns.

Implementation of a marketing program for attracting the maximum number of project participants. Launching the Bounty program. Implementation of marketing activities in social networks, as well as in business and crypto-media.

#### February 2020 - August 2020

Conducting ICO.

Launch of ICO project's main round. The main sale period is from February 15, 2020 to August 15, 2020.

#### March 2020

Registration of the company GoLd Didital Standart Corporation Limited, Hong Kong.

Merge of SGP Group LLP and Kalbatau Inter Gold LLP into Gold Didital Standart Corporation Limited. Start of negotiations with exchanges for IEO and listing of project tokens in order to ensure their free market circulation. It is planned to access 3-5 of exchanges.

#### <u>April 2020</u>

Shipping machinery and equipment to the site.

At the project's start, 1 month is required for shipping and installation of machinery and equipment, which will also affect the first month operation's production parameters.

#### May 2020 – October 2020

Start of placer gold production at the deposit.

The production plan is based on the project's input parameters and the placer deposit's gold content. Active production will take place from May to October (the work season) in 2020.

#### May 2020 - June 2020

Emergence of GLDS tokens on exchanges.

Executing agreements with exchanges, emergence of trading pairs BTC/GLDS, ETH/GLDS and other pairs on exchanges. Specific addresses of the platforms will be announced in the project news on the website and in social networks.

#### June 2020

Reaching 100% production capacity

Reaching 100% of the gold production capacity at the deposit according to the production plan (the expected figure is 40500 grams per month until November 2020).

### **Commencement of works**

#### 2019 H

#### September 2019

Obtaining licenses and permits. Obtaining licenses for gold exploration and production of Kalbatau Inter Gold LLP. Purchasing gold and placer deposits: East Kazakhstan Region, Zharminsky district, 10 blocks of Kentarlau settlement, 4 blocks of Balyktykol settlement

#### September 2019 - October 2019

Geological exploration.

According to the results of geological exploration in the valleys of alluvial gold content, the reserves of placer gold of about 800 kg or more were confirmed.

#### October 2019

Commencement of works at the deposit.

Experimental pilot production has been started at the deposit. A longterm perspective plan for gold mining plan for 2020-2023 has been drawn up. A business plan for the project has been drawn up. The preparatory stage for the launch has begun.

#### December 2019

Holding Privat Sale.

The project's Private Sale was successfully held. 1.500,000 GLDS tokens were sold (including a 50% bonus), the amount of fees was 1.000.000 USD

## **Results and payments**

#### 2020 H2

November 2020

Switching to winter mode.

Completion of the active production period, preservation of the deposit.

#### November 2020

Token buy-back program.

Launch of the token buy-back program at the market price. Quarterly, from \$ 150,000 to \$ 350,000 will be allocated for tokens purchase.

#### December 2020

Project bonus tokens payout

#### April - May 202

Preparation for commencement of works. Resumption of gold production at the deposit. Commencement of works on gold production at the second deposit. Production plans are based on the project's input parameters and the deposit's placer gold content. Active production will take place from May to October 2021.



## **Blockchain solution**

### Token GLDS

Using Blockchain technology in Gdigit project

GLDS is a gold mining project using blockchain technology to ensure traceability of precious metal mining history and transparency of all transactions with gold. With the use of modern technology, we can:

- `Certify all process of precious metals extraction;
- `Allow buyers to verify the metal's origin;
- `Give assurance that the metal has been legally extracted;
- Track all transactions and payments made under GLDS project.

Our main goal is to make gold and other precious metals more accessible to a wide range of people through our GLDS crypt currency, ensuring transparency and security of all transactions made in our system.

For the precious metals industry, which has been fighting against illegal mining methods for many years, the use of Blockchain can be a turning point. Blockchain technology will help make the gold mining process more transparent and accessible to the public. The purpose of the new technology is to increase the transparency of all transactions and ensure full traceability of metals.

Blockchain is a digital registry that is distributed, decentralized, verified and unchangeable. It can be used to record transactions of almost any value. Basically, it is a common database that everyone can see and update. The system provides many benefits to the supply chain, including a high level of transparency. This is due to the fact that everyone can view and check the registry, but no one can change or delete entries from it.

Consumers will be able to track all transactions and trace the metal's origin in the future. It will be easy to find out whether a product, such as precious metals, is of high and legal quality.

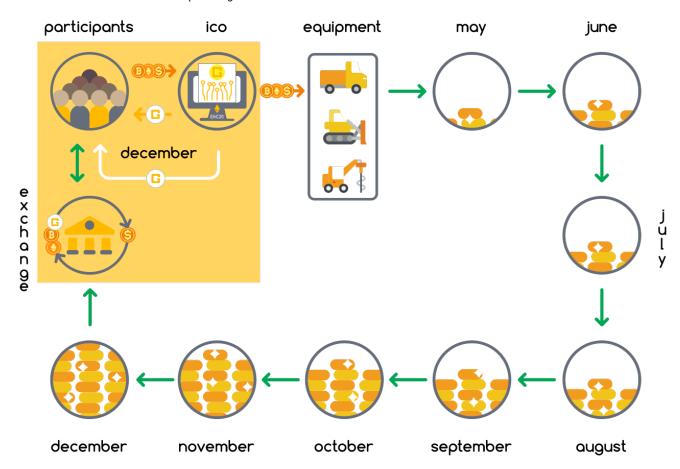
## **Blockchain solution**

### Token GLDS

GLDS token is released on Ethereum platform according to ERC20 standard.

The smart contract's address: 0x528732d7ff76a31bd419f1d57d549d7643c02db2

Token turnover and liquidity maintenance scheme:



Unlocked Metal Invoice (UMI) - GLDS token holders will have this option. NMS is an account opened to a client by the bank for accounting of metal movement in troy ounces without indication of individual signs (ingot number, manufacturer's mark, etc.).

Unallocated metal accounts can be opened in National Bank of Kazakhstan and Sberbank. The minimum gold weight for GLDS token exchange is 1 troy ounce corresponding to 31.1035 grams;

Minimum metal balance in an unlocked metal account is 1 troy ounce; Crediting and removing metal from an unlocked metal account is accurate to 1/10th of the troy ounce without applying rounding rules;

Any holder with more than 1555 tokens will be able to open UMI in exchange for GLDS.

