



ELIKIA DIAMOND

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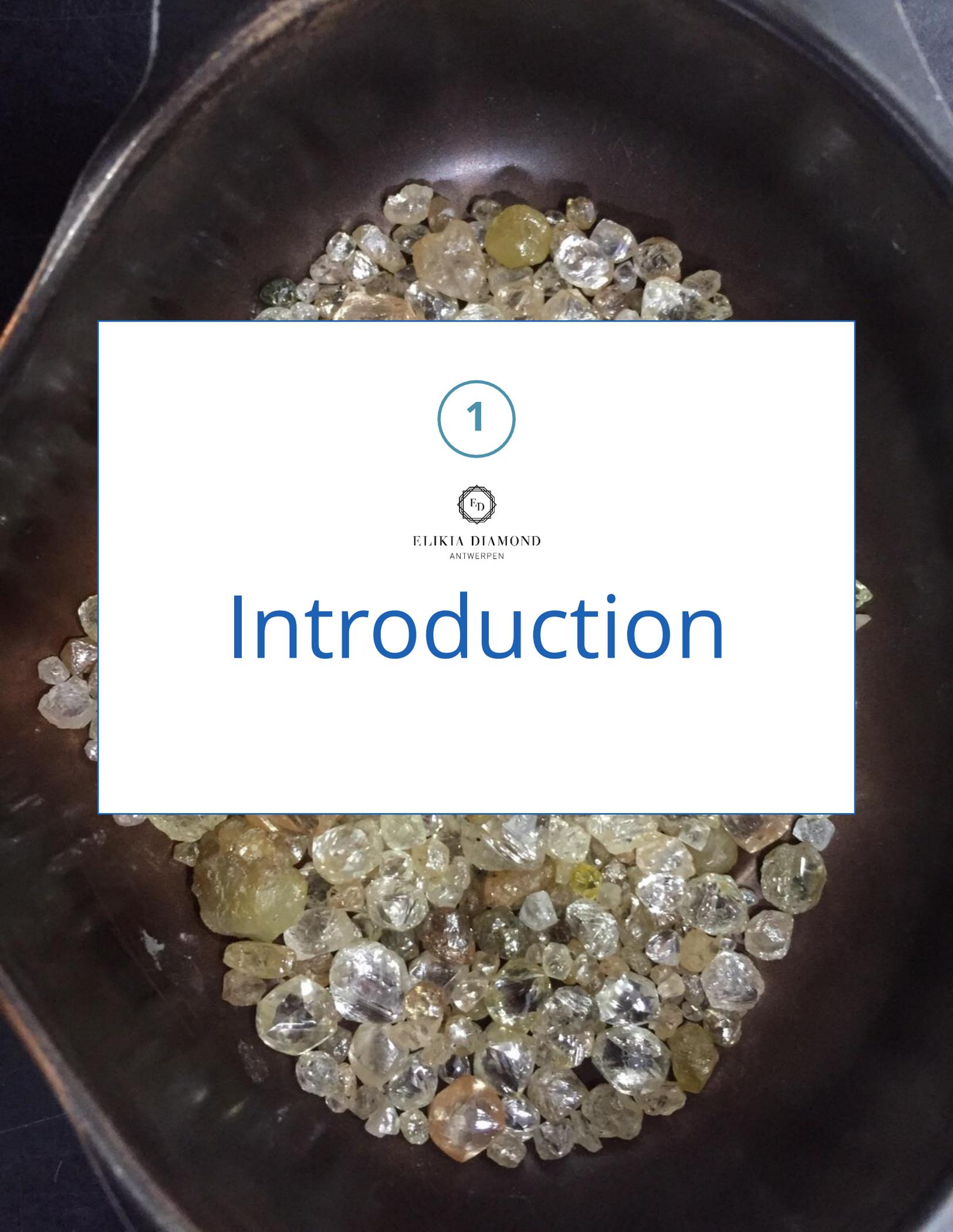
ERC20 TOKEN WHITE PAPER



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Introduction

Where it all began

Mr. Justin-Marie Lokumba Bomboko (1928 - 2014), one of the signatories of the bill of independence of the current Democratic Republic of the Congo, bought in 1990 majority stake in a Congolese Mining company previously owned by a Greek businessman. The mine was specialized in diamond extraction and was named MiniCo (La Minière du Congo) and still goes by that name to this day. In 2013, Mr. Bomboko transferred majority of his stakes to one of his sons, Mr. Sese Bomboko, who at the time owned and ran a company that exploited precious woods in the Congolese rain forest, transforming wood into wood floor panels and furniture, and installing them for their customers, while coordinating teams both in the forest and in the factory. When Mr. Sese Bomboko took over the Mining company, the idea was to start offering jewelry with diamonds coming directly from the mine, this is how the Elikia Diamond company in Antwerp, Belgium, was launched. With control of the experience from the mine to final customer, Elikia Diamond aims to bring the mining sector closer to its end customers, and help with transparency and traceability in general.





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What is the Elikia Diamond Token (ELK)?

The Elikia Diamond token (ELK), is a ERC20 token powered by Ethereum smart contract protocol.

ELK Token's Role:

- The role of the ELK token is to offer a currency that has an intrinsic value guaranteed by a supply of part of our diamond mining production.
- The ELK can be utilized as payment to purchase our collection of jewelry at a discount.
- The initial token offering will help raise funds to implement our vision, to further industrialize the mining operations by purchasing modern and efficient machinery to improve both the working conditions of the workers and production.
- To launch the new brand of jewelry sourced directly from the work of the minors with the collaboration of great ambassadors known across the world that share our values.
- To take this opportunity to connect our project to a decentralized system that will give us more flexibility not only to raise capital, but also to directly reward our token holders.



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Our Vision



Like in every other sector of activities, clients have access to multiple information about specific products they wish to purchase and that information is used in the decision-making process. Another key factor is the quality-price ratio that intervenes. The competition in the industry is in constant evolution and took another dimension with the introduction of the synthetic diamond or laboratory grown diamonds as an answer over customer concerns about the origin of the diamonds they buy.

As an organization that has oversight on the mining company that produces rough diamonds and has been exporting them since 2013 to our own offices in the diamond district of Antwerp, Belgium, we have the experience of the concept and process from mine to client. We now have a unique opportunity to answer the main concerns, i.e. to bring a competitive price and offer transparency from sourcing to jewelry.

The Democratic Republic of Congo (DRC) is one of the leading suppliers of rough diamonds in the Antwerp diamond district, one of the largest hubs in the global diamond trade.

Diamonds from the DRC, and particularly those from the Tshikapa region are prized by jewelers for their quality.





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La Minière du Congo

However, the mining sector in the region is struggling to experience its economic boom due to primarily a lack of financing opportunities to modernize the production methods despite the incredible potential of deposit reserves in the region. It shows that as it is now, there is a lot of improvement to be made on the efficiency of the production in order to make it more profitable, and there are also some changes to be made to bring added value to the rough stones.

Our vision is to create an amazing collection of jewelry related to the mining production with no intermediaries and therefore addressing both the transparency concern while offering a faire price.



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The Company



The Company & Building it

Starting from mining operations, our soil type has two main characteristics that orient our strategy to produce more carats of diamond very efficiently that will have an impact on the competitiveness of the final product (jewelry).

The peculiarities of our mining concession can be summarized in two main features:

1. The softness of the overburden soils of the region which make it difficult to exploit them through tunnels, with the consequent and frequent occurrence of failures and collapses.

The type of soft ground coupled with the presence of water in the exploitable depths make it difficult to exploit underground by galleries or tunnels. The proper solution is to work by mechanically excavating and stripping the waste ground (overburden) to expose the diamond gravel. The advantage of this type of ground is that it facilitates the excavation and evacuation of waste material compared to hard rock mining. With the current equipment and conditions, we've been able to produce non negligible diamond parcels thanks to the quality of deposits in our concession.



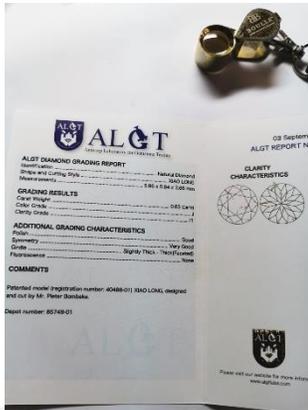
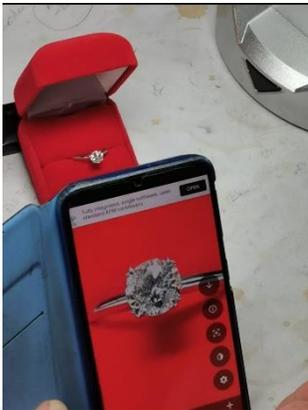
2. The quasi-permanent presence of water at depths where the diamond gravel occurs which requires the extraction by pumping with a dredge.

The most interesting areas for our operations are the flats that when stripped, are similar to lakes in appearance with a depth of thirty-five (35m) meters and a diameter that can go up to a hundred (100m) meters. These flats are exploited using dredges that suck water, mud, and sand before reaching the gravel area containing the diamonds. This mode of extraction by dredge and pumping is the most appropriate for our deposit because the underground zones containing diamond gravel are generally immersed in water. This type of operation consists of using the power of two engines. The first is coupled to a pump that multiplies the pressure of the water that is then propelled by two cannons that allow to dissolve gravel.

The second torque motor has a gravel pump to suck and extract the mixture of water and diamond gravel to directly channel it into a processing tank for sieving. Until now, MiniCo has managed to produce and export several high-quality diamond packages with a single pumping unit. The current pumping unit has an extraction capacity of 117m³ per hour of diamond gravel mixture, but in addition to the limitation of the extraction capacity, frequent falls from the overburden to the exploited areas frequently require pumping mud and sand before returning to the exploited area. The poor mechanical quality of the soil type means that the dredge works 60 percent of the time pumping waste associated with the landslides and 40 percent of the time to pump and extract pure diamond gravel.



Our production increase solution for those two concerns addressed above: The diamond production potential of our mine is particularly important and the value level of US\$/Ct is among the highest thanks to the quality of the diamond resources in this geographical area. We have a clear advantage of being a well-organized company with a competent staff and are involved in the development of this project. It is therefore an easy progression to expand production quickly and efficiently. The solution is to increase on one hand the stripping capacity by acquiring several excavation machineries such as bulldozers, front loaders, excavators, and dump trucks; and on the other hand, to increase the extraction capacity by the acquisition of several robust pumping units. By way of comparison, the current dredger we operate has a pumping capacity of 117m³ per hour of gravel, whereas the proposed unit from Italdraghe, a manufacturer, is a dredger with a capacity of 350m³ per hour, that has a threefold extraction capacity by pumping units with similar fuel consumption and with more efficient pumps, thanks to a state-of-the-art design of rotors. As a result of increased stripping capabilities, landslides at exploited sites could be eliminated to allow dredges to pump pure gravel in an uninterrupted manner. With several pumping units of 350m³ per hour current capacity would be scaled in excess of 1.000m³ per hour of extracted gravel. The technical and realistic goal of the company is to export between 3.000Ct and 5.000Ct of diamond per month in comparison with 200Ct to 250Ct that we produce over a month when the work is done on a regular basis.



After the mining production process, the rough diamonds have to pass inspection at the local province to be estimated in order to calculate local taxes. Afterwards the diamonds are shipped to the capital for a similar inspection to prepare national and export taxes followed by the issuance of the Kimberley documents once all inspections are completed.

From there the diamonds are shipped to Antwerp, Belgium where they are inspected together with all the information shown in the Kimberley certificate followed by delivery to the office at Elikia Diamond bv, the partner company that owns all the diamond import licenses needed. All rough diamonds are sorted before the cutting and polishing process before certification laboratory. Clients can choose very early on in the process the diamond for their creation be it an engagement ring, a bracelet, or even a special present. The entire process is kept transparent and we make of it an entire experience.

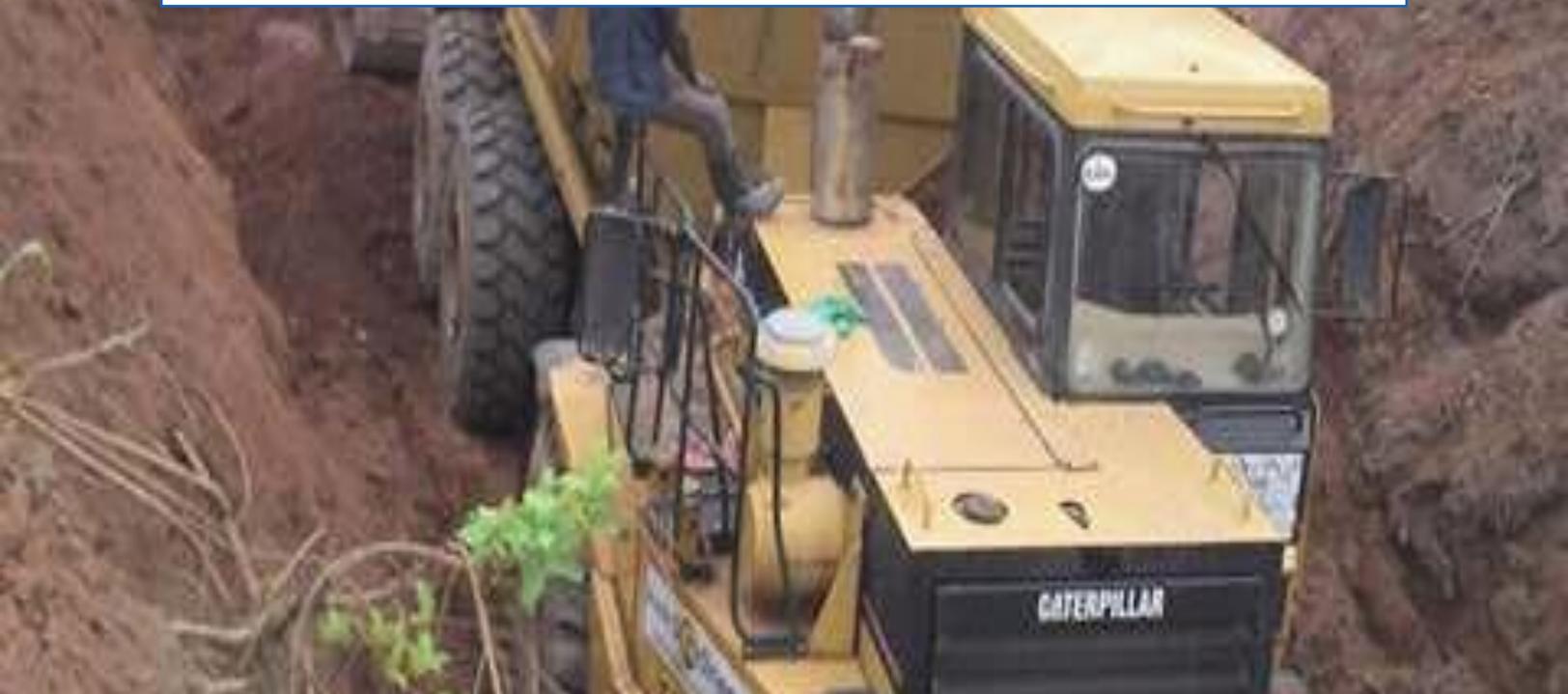


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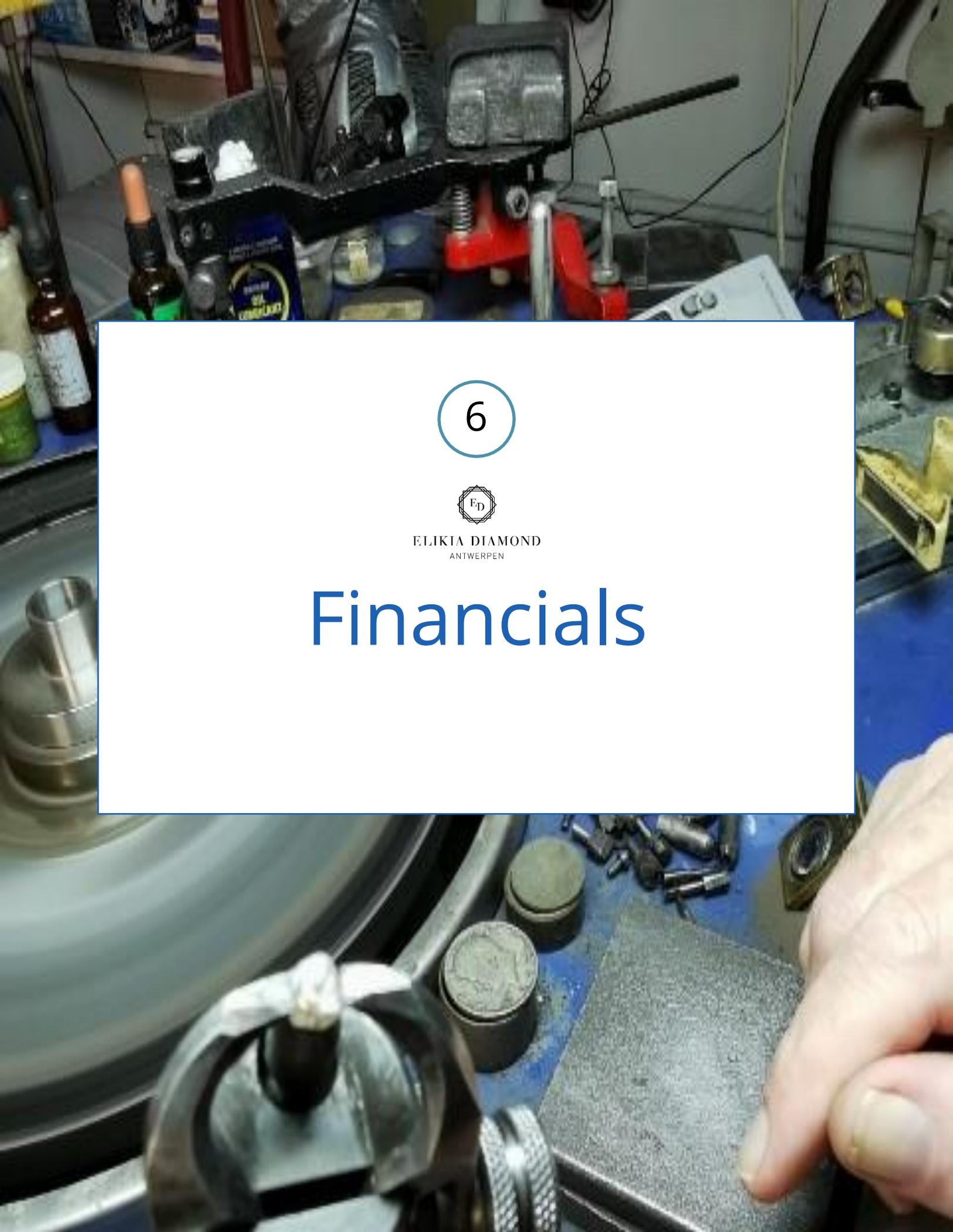
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Services to be offered



For the first time, clients will be able to fully trace the origin of their diamonds by having access to the work performed by the employees when extracting the diamonds from the ground. This brings clients closer to the complete creation like no other brand has ever done before. All the images from the mining process are made available to clients on demand. It is therefore possible to follow the full process from the mine to the jewelry. Elikia Diamond offices in Antwerp at the greatest hub in terms of the diamond trade has already started this experience as can be seen on our website and clients responded with clear interest for transparency on the origin of diamonds. When natural diamonds can show this level of transparency, it makes it hard for synthetic diamonds to compete.





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Financials

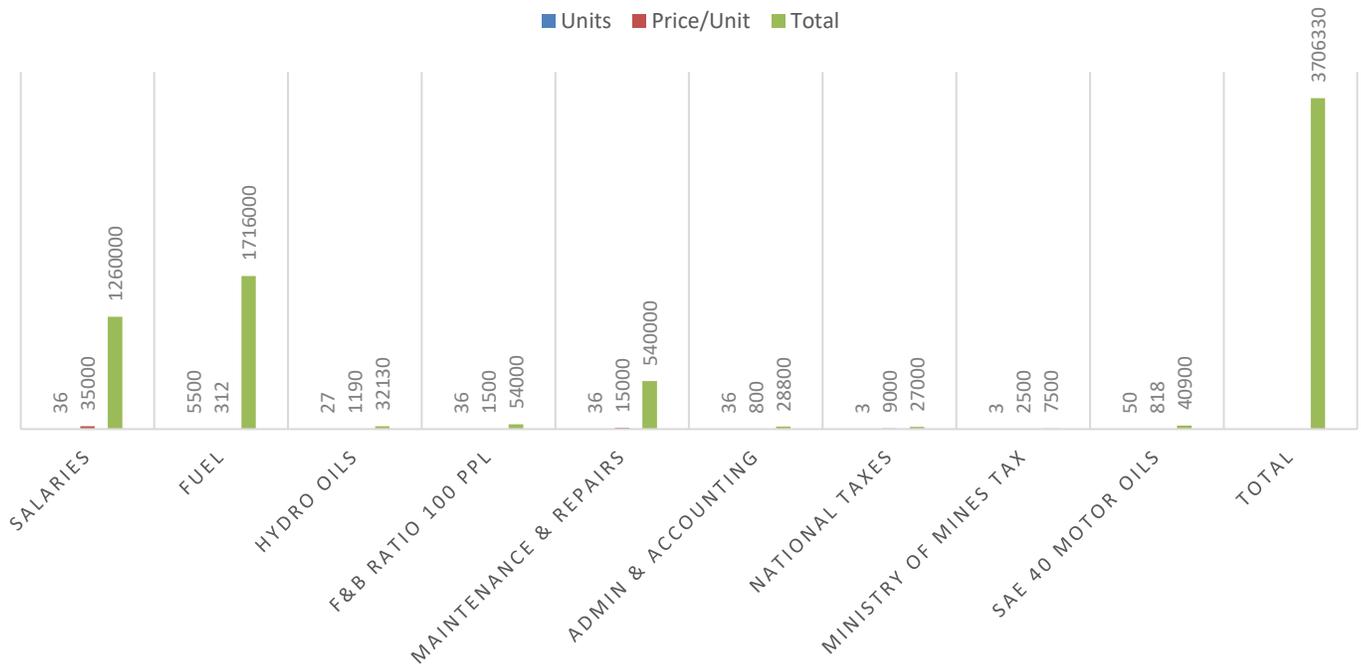
CAPEX	UNITS	€/ Units	€ Total
Volvo FMX 400Ch 6x6 Dumper truck	8	140.599 €	1.124.792 €
Dressta TD-20M Bulldozer	5	261.359 €	1.305.795 €
Volvo L 120 GZ Loader	5	141.673 €	708.365 €
Volvo EC350DL Excavator	6	185.676 €	1.114.056 €
SDLG G9190 Grader	3	118.814 €	356.442 €
DMS Density media Separator 30 tons	1	750.000 €	750.000 €
Italdraghe Pump unit	5	69.000 €	345.000 €
TOTAL			5.704.450 €

CAPEX Chart



OPEX 3 years	UNITS	€/ Units	€ Total
Salaries	36 months	35.000 €	1.260.000 €
Fuel fu	5.500	312 €	1.716.000 €
Hydro oils	27	1.190 €	32.130 €
SAE 40 Motor oils	50	818 €	40.900 €
F&B Ration 100 persons	36 months	1.500 €	54.000 €
Maintenance & repairs	36 months	15.000 €	540.000 €
Admin & accounting	36 months	800 €	28.800 €
National Taxes	3 years	9.000 €	27.000 €
Ministry of Mines tax	3 years	2.500 €	7.500 €
TOTAL			3.706.330 €

OPEX 3 YEARS



The production strategy is to invest in the main characteristic of our mine, that is the stripping capacity to eliminate landslide risks allowing the extraction process at its full capacity without interruptions. As the stripping capacity is operational in this specific case it will make the gravel zone available and will improve the working conditions of the dredging pumps. The target is to produce 5.000 carats of diamonds per month. Referring to our export Kimberley certificates that carries the evaluation per carats before export, the average value of the exported diamonds from the mine is at 400 US Dollars per carats. As such, the monthly turnover is estimated at 2.000.000 US Dollars. Our strategy is to stock 15% of the production for a reserve that will guarantee the intrinsic value of the tokens that will help raise the capital in order to industrialize the mining activity. Meaning that 300.000 US Dollars' worth in diamonds will be stored in an EU based secured storage facility every month to give the tokens a constantly increasing value.



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ITO



The initial token offering represents an amazing opportunity to raise capital to implement our vision of reinforcing the mining activity as well as improving the living conditions of the miners and the community in the region, and to promote the unique concept of our jewelry brand that gives a real story to every diamond. A percentage of production will be stocked to build a reserve to act as a store of value for token holders, allowing for constant value increase with every production and export

35% of all emitted tokens will go on a presale from the month of May to the end of July at a preferential price.

The official launch of the initial token offering will take place in August after the close of the pre-sale.

Special conditions:

- Purchase of the token during the presale is by recommendation or company clearance
- Special discounts and rewards are in store for all that reach out to us to be cleared for token purchases during the presale



Timeline

- **May 2021** - ELK token pre-sale launch
- **June 2021** - Construction kick off of the new camp for workers at the mine
- **August 2021** - End of the pre-sale and beginning of the initial token offering
- Kick off construction of the 1st hospital village
- **September 2021** - Mining equipment acquisition and transport
- Kick off for the construction of a lodge for the experience for clients visiting the mine
- **October 2021** - Delivery of new equipment at the mine
- **November 2021** - extraction with the new equipment
- **December 2021** - Diamond delivery at the Antwerp office and building process for jewelry and collaboration with our first Brand Ambassador
- **January 2022** - Official launch of the jewelry brand
- **February 2022** - Welcoming clients for a special mining experience (the peak of transparency)



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The Team

The Team

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Our Partnerships

It's in our **DnA**

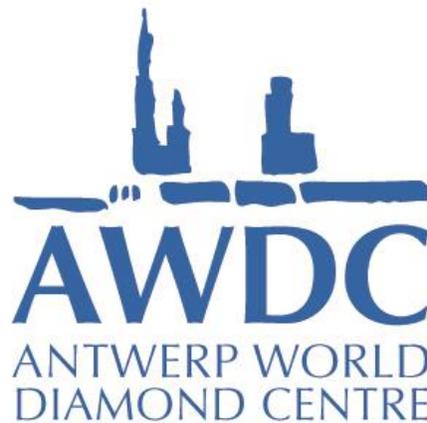


Diamonds
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