



Tokenization of **financial assets** and real assets.

Whitepaper

Kla Solar Plant Yes



Get ready for the new economy!

Tradition allied to Blockchain!

Invest in a solar energy microgeneration startup



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Who we are

KLA Invest - Your Asset Tokenizer

KLA Invest offers you the opportunity to invest in assets with backing and security. Our goal is to leverage your investments, providing peace of mind and confidence in all your transactions.

We are the most complete ecosystem for investors, partners and companies. We believe in democratizing access to the capital market and breaking down traditional barriers. With the tokenization of assets, we open the door to unprecedented investment opportunities, promoting greater efficiency and business diversity.

Our platform offers a variety of investment opportunities, in the capital market, through Crowdfunding projects tokenized via Blockchain. Using blockchain technology, we guarantee the transparency, security and traceability of all transactions, providing you with the confidence you need to invest.

We work closely with companies and partners to identify valuable assets and turn them into accessible tokens. By tokenizing assets, we fragment their value into smaller units, allowing investors of different profiles to access a wide range of opportunities.



We are committed to providing a secure and regulated environment where you can invest with peace of mind knowing that all tokenized assets have gone through rigorous due diligence processes. We work in compliance with applicable rules and regulations to ensure legality and investor protection.

At KLA Invest, we believe that the future of investing lies in asset tokenization. Come be part of this revolutionary ecosystem, where you can diversify your portfolio, explore new opportunities and reach your financial goals with confidence and security. Count on us to be your investment partner and leverage your achievements.





Purpose of the Project (IPO)

Tokenization of Micro Solar Power Plants

The main objective of this project is to make the construction of micro photovoltaic power plants viable through collective investment, using NFT tokens to represent the participation of investors. Each NFT token will correspond to a project share, with a smart contract associated with the project release contract, in addition to a guarantee of the total shares sold from the plant in favor of KLA Invest and its investor partners.

Our project involves the construction of micro solar power plants, with a unit cost of R\$375,000.00 and an estimated delivery time of up to 45 days for each plant. The KLA Capital Group aims to tokenize 20 plants in total, divided into two phases, with 10 plants in each, that is, R\$3,750,00.00 (three million, seven hundred and fifty thousand reais) per phase. This is net value, without the cost of fees and taxes.

We have a partnership with Solar Sim, a startup specialized in the assembly and management of solar plants, for the execution of this innovative project. Solar Sim has extensive experience in the sector and has stood out for its expertise and commitment to sustainability. Together with KLA Invest, we are committed to offering a unique opportunity to investors, allowing them to participate in a sustainable and profitable venture.



Our vision is to drive the transition to a cleaner, more sustainable energy mix by enabling more people to get involved in the solar industry. By investing in this project, you will be contributing to reducing your carbon footprint and promoting environmental sustainability.

KLA Invest and Solar Sim are excited to offer this innovative investment opportunity. Join us on this journey and be part of a project that combines financial profitability with a positive impact on the environment. Invest in tokenized micro solar power plants and be part of the energy transformation towards a more sustainable future.

Plant Location:

São Leopoldo, a city that stands out for its concern for the environment and for promoting public policies aimed at sustainable development. The city has a favorable climate for the generation of solar energy, which makes the choice of the city even more strategic for the implementation of these plants.

In addition, São Leopoldo is a region in constant growth and economic development, which will bring benefits both to investors and to the city, generating jobs and contributing to local socioeconomic development.

We are very excited about this choice and believe that São Leopoldo will be a great location for the implementation of these micro solar energy plants, contributing to the sustainable development of the city and the country.

Dimension:

- Type of structure: Soil
- Annual Average Daily Solar Irradiation: 4.62 kWh/m²
- Scaled system power: 111.00 kWp
- Estimated energy to be generated by the dimensioned power (annual average): 12,300 kWh/month
- Useful area required for installation (estimated): 400.00 m





Photovoltaic solar energy microgeneration in Brazil

Microgeneration of photovoltaic solar energy has become increasingly popular in Brazil, especially in recent years. It is a clean and renewable source of energy, which has gained space as an alternative to fossil fuels.

According to data from the National Electric Energy Agency (ANEEL), by March 2021, the country already had more than 365 thousand consumer units of solar energy, which represents an installed capacity of more than 4.5 GW. It is expected that this number will continue to grow in the coming years.

Microgeneration of photovoltaic solar energy is regulated by Normative Resolution No. 687/2015 of ANEEL, which establishes the general conditions for access by micro and mini-generators of electricity to the distribution systems of electricity concessionaires.

This resolution establishes, among other things, the conditions for the connection of microgeneration systems to the electrical grid, the way of measuring the energy generated and consumed, the deadlines for the analysis and approval of projects by the concessionaires and the applicable tariffs.

In addition, there are tax incentives for microgeneration of solar energy in the country, such as tax exemption for solar energy equipment and the possibility of offsetting energy credits in other consumer units of the same holder.



Strategic partnership - Solar Sim

KLA invests and the startup Solar Sim, announce a strategic partnership for the construction of micro photovoltaic energy generation plants through the process of collective investment (crowdfunding). The initiative aims to democratize access to solar energy and boost the country's energy transition.

The micro plants will be built initially in Rio Grande do Sul, generating clean and renewable energy to supply homes, companies and public institutions. The collective investment will be carried out through an asset tokenization process, in which each token will represent a share of participation in the project.

The partnership combines KLA invest's expertise, in managing financial resources and investments, with Solar Sim's experience, in photovoltaic solar energy technology and assembly of solar plants. Together, the companies offer an innovative and affordable solution for investors interested in contributing to the country's energy transition.

For Solar Sim, the partnership with KLA investe is an opportunity to accelerate the implementation of micro solar power plants and contribute to the sustainable development of the country.

Solarsim Sustainable Energy

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Project details for each Micro Plant

- PHOTOVOLTAIC PLANT
- 555W SINGLE CRYSTALLINE PANEL WITH 21.5% EFFICIENCY
- SHELF LIFE OF 25 YEARS
- 12 YEAR INVERTER WARRANTY
- WARRANTY MODULES 12 YEARS
- 1 YEAR SERVICE WARRANTY
- APPROVAL HAS A PERIOD OF 90 BUSINESS DAYS
- 12 months INSURANCE - Covering Physical Damage, Electrical Breakdown and Theft
- EQUIPMENT DELIVERY TIME 30 BUSINESS DAYS





SolarSim Power Plant Tokenized Crowdfunding Project Engine

KLAUSS#

We present to you the innovative tokenized crowdfunding project of Usina SolarSim, which allows investors to participate in the construction of solar power plants through the acquisition of NFT tokens. Below are the project details by phase:

Phase 1:

- Total number of plants built per phase: 10
- Value per plant: BRL 375,000.00
- Total collection amount in the first phase: BRL 3,750,000.00
- Minimum NFT amount: BRL 199.00

Return in the First Year:

- Estimated return in the first year: 23%*
- Estimated payback: 4 years

Investment Duration:

- Time of participation in the project: During the entire period of existence of the plant, with a minimum term of 25 years.

NFT type:

- The NFT is hereditary and transferable: which means that it can be passed on to another person at any time, at the discretion of the main owner. In addition, the NFT can be left as an inheritance in the will, taking into account that the return guarantee period is directly linked to the lifetime of the energy generation equipment and the contracts for the sale of energy credits to the market.
- **The acquisition of NFT, in this new model implemented by KLA, gives investors the advantage of determining how much they are willing to invest. The system will generate an NFT proportional to the amount contributed. Therefore, starting from the minimum value, any value is acceptable. Example: an investor wants to contribute BRL 9,457.00. In this scenario, the system will generate an NFT of this amount, corresponding to the exact percentage of the total amount to be collected, per plant. In this example, the investor would have a 2.52% stake.**
- **In this new model, there is no certain circulation of NFT. There is only the stipulated collection ceiling.**

With this project, you have the opportunity to get involved in the solar energy sector in an innovative and sustainable way. By purchasing NFT tokens, you become a direct investor in SolarSim's solar plants, with attractive return potential. The estimated return in the first year is 23%, and the estimated payback is 4 years.

It is important to emphasize that your investment is not limited to a single phase. By participating in the project, you will be able to monitor and invest in future expansion phases of the plants, further increasing your return potential. This is a long-term investment opportunity, where the expectation is that the return will increase over time, accompanying the growth and appreciation of the solar energy sector.

We guarantee full transparency and security in all transactions, with smart contracts linked to NFT tokens and a dedicated team for the management and operation of the plants. Participation in this project not only offers financial returns, but also contributes to environmental sustainability, promoting the generation of clean and renewable energy.





Benefits of Participating in the SolarSim Power Plant Tokenization Project, KLAUSS:

1. Participation in a high-performance market

By investing in the Usina SolarSim tokenization project, you will have the opportunity to participate in a solar energy market that is constantly growing and has excellent return potential.

2. Participation contract limited to profitability and not term

Unlike traditional investments, the participation contract through NFT tokens is linked to profitability, allowing you to enjoy the financial benefits while the plant is generating positive results.

3. Total transparency in the tokenization contract

The tokenization contract, established between Kla and SolarSim, will be registered in blockchain, guaranteeing total transparency and security in the transactions. All relevant information will be immutable and accessible to all participants.

4. Absence of a custodian or depositor

Eliminating intermediaries such as custodians or depositors streamlines the return-to-investor process, allowing you to enjoy financial results more efficiently.



5. NFT representing a portion of a real asset

Each NFT acquired in the tokenization project represents an equity interest in an already operating company.

6. Profit sharing of the plants

The acquired NFT represents the share in the profit sharing of each completed and delivered plant. You will receive a proportional share of the profits generated by the plants throughout the duration of the project.

7. Freedom to trade NFTs

All purchased NFTs can be freely traded by their owner prior to project liquidation. This provides investors with flexibility and liquidity, allowing you to adjust your investment strategy according to your needs.





Mechanism of operation of the project

The amount collected from sales of NFTs will be deposited in a KLA managing account, blocked for movement until the end of the sales period. For every R\$375,000 raised, the amount will be made available to SolarSim, to start building the plant, so the project is not limited to the total amount, but the amount per plant.

Once the amount has been collected, an SPE - Specific Purpose Society will be created. All NFTs will compose the corporate structure of this SPE. KLA GESTORA will be the administrator of the SPE and will be responsible for all the rendering of accounts and physical/financial reports.

KLA will be charged a fee of 15% on the monthly income of the SPE, as "administration", to cover its internal costs. The remainder will be divided equally among all NFTs.

The values will always be available in the Virtual Office of each NFT holder. When available, the owner will be able to request the withdrawal to his current account or USDT wallet.

NOTE: All rules on the operation of the SPE are described in the contract, available at this link:

The money raised will then be made available to SolarSim to continue the project. Always under the administration and management of KLA INVEST.

All NFT holders will periodically receive reports on the progress of sales and project progress. In addition, all NFT holders of the project will have an exclusive channel to clarify their doubts.

Accounts will be made on a monthly basis for the progress of the project and a general audit will be released on a quarterly basis.

All information about operation, costs, fees, etc., are described in the Smart Contract.



RoadMap

01

WhitePaper

JUNE 16, 2023

02

**official
landing page**

JUNE 16, 2023

03

**instagram
lauching event**

JUNE 21, 2023

04

**end
of sales**

WHEN COMPLETING
THE TOTAL AMOUNT





Economics

Based on the nature of the project, which is a tokenization of a real activity, where all supply is backed by the contracted operation, all NFTs are available for acquisition by its customers, as well as its partners, as shown below.

In this project we do not have a specific amount for each NFT, any amount can be applied, from the minimum amount of R\$199.00. The system will generate an NFT and mined in the investor's portfolio the amount contributed and determine its percentage participation in each plant.

▶ Total Supply	R\$ 3.750.000,00
▶ Total Per plant	R\$ 375.000,00
▶ Minimum contribution value	R\$ 199,00
▶ NFTS total	Limited to investment amount
▶ Profit Expectation first year	23%

▶ Deadline for Receiving	48 months approximately
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LinkedIn: <https://www.linkedin.com/company/kla-invest/?viewAsMember=true>



Instagram: <https://www.instagram.com/klainvestimentos/>



WhatsApp: <https://chat.whatsapp.com/CmPr6y4k2tCAjuXnhNaVn1>



Telegram: <https://t.me/+loJgnzcEoq85Mjlx>

