

“NVZN” TOKEN WHITE PAPER

From Waste to Renewable

NVZN TOKEN ICO

Presented by NVZN ICO TEAM
[HTTPS://NVZNTOKEN.COM](https://nvzntoken.com)

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Introduction

Welcome to NVZN white paper, a new way to ICO, from waste to renewable. The NVZN would like to present a totally new concept to the world on how an ICO should be, purchasing coins in an offering should not be only about the risk takers the vision believers, but it should also reward those who are willing and want to take the ride with the visionaries who are presenting their ideas to them, as well as share in the all aspects of the project.

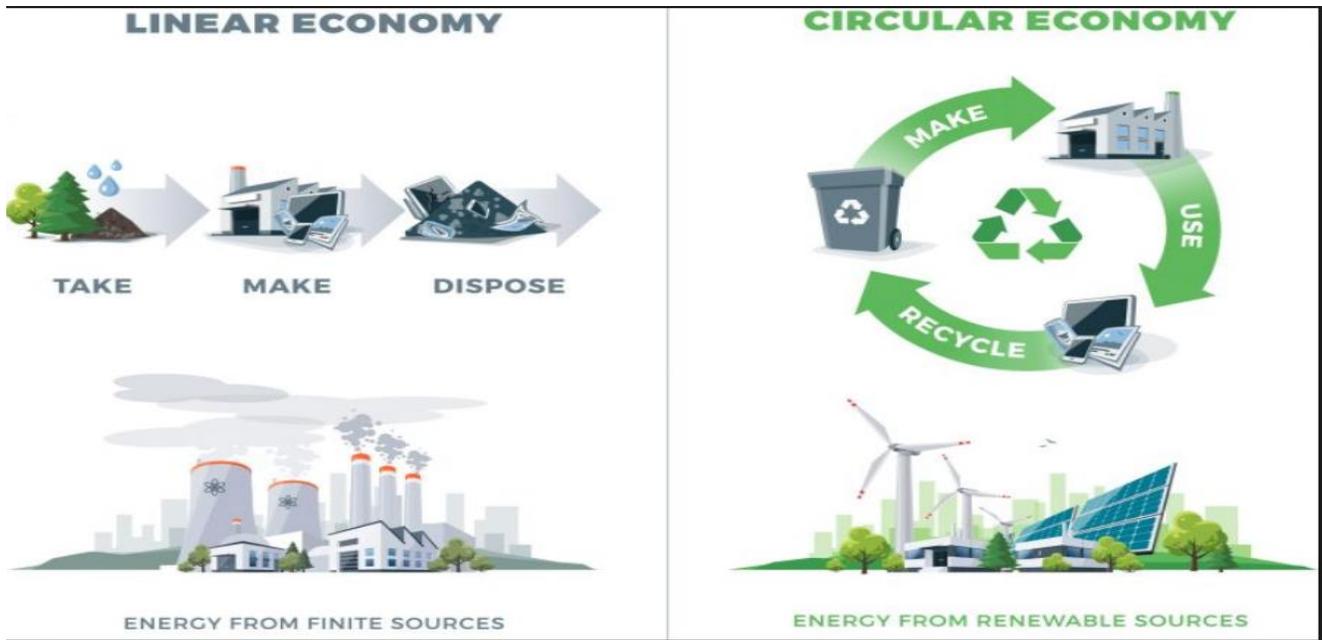
We here have come up with the perfect plan for this, the token will have two phases or duel purposes to its life. First, at the time of ICO it will be a crowdfunding token, where backers who believe in our vision will help kickstart this new technology and concept of taking waste and using it to create safe renewable energy for the world. Second the token will then be used as a utility token, by our partners, for tracking and data recording of industrial waste lifecycle, that is used in not only projects we back, but projects of our partners as well.

The Problem!

Today's world is energy hungry, and the shortage is coming! Waste is at an all time high, with everything being throw away and buy new, more and more waste is being produced. Like a cat covering our crap with liter, we bury our trash. Why not fix both problems? Use waste to build green energy producing farms, killing two birds with one stone! That is the vision at NVZN, our partners have patented technology that can do just that, taking waste and using that waste to build green energy producing farms.



Its time to change the way we think



What does it mean “waste to renewable”, well this is a concept that our strategic partners have come up with; with over 20 projects lined up they have secured the means to take industrial waste, anything from plastics, to liquids, to solid waste and use these materials to create a patented clean renewable energy system that will help the world not only with its coming energy crisis but an ecologically responsible way by using waste instead of creating waste, when manufacturing renewable energy farms.

With this vision in mind, it was decided that the NVZN token should be born, as a dual purpose token, with phase one used to fund these renewable energy projects, then for the token then to be utilized as a utility token for smart contracts, to track the lifecycle of this waste from birth to final destination as well as tracking of the byproducts of the energy farms.

The Technology

Patented technology that can change the world is here! Solar panels require batteries, the process of making batteries creates waste, damages the environment and then fill our landfills.



Imagine a technology that takes what would usually end up in landfills, then makes green energy that requires no batteries.

Well it is here, Solar Ponds, are an all in one generating and storage green power solution, our strategic partners have a patented and working technology.



- 16+ years SGSP development at the [University of Texas El Paso \(UTEP\)](#)
- Proprietary practices & processes

Salinity Gradient Solar Ponds (SGSP) can repurpose massive amounts of produced waters to generate fully-dispatchable, renewable power.

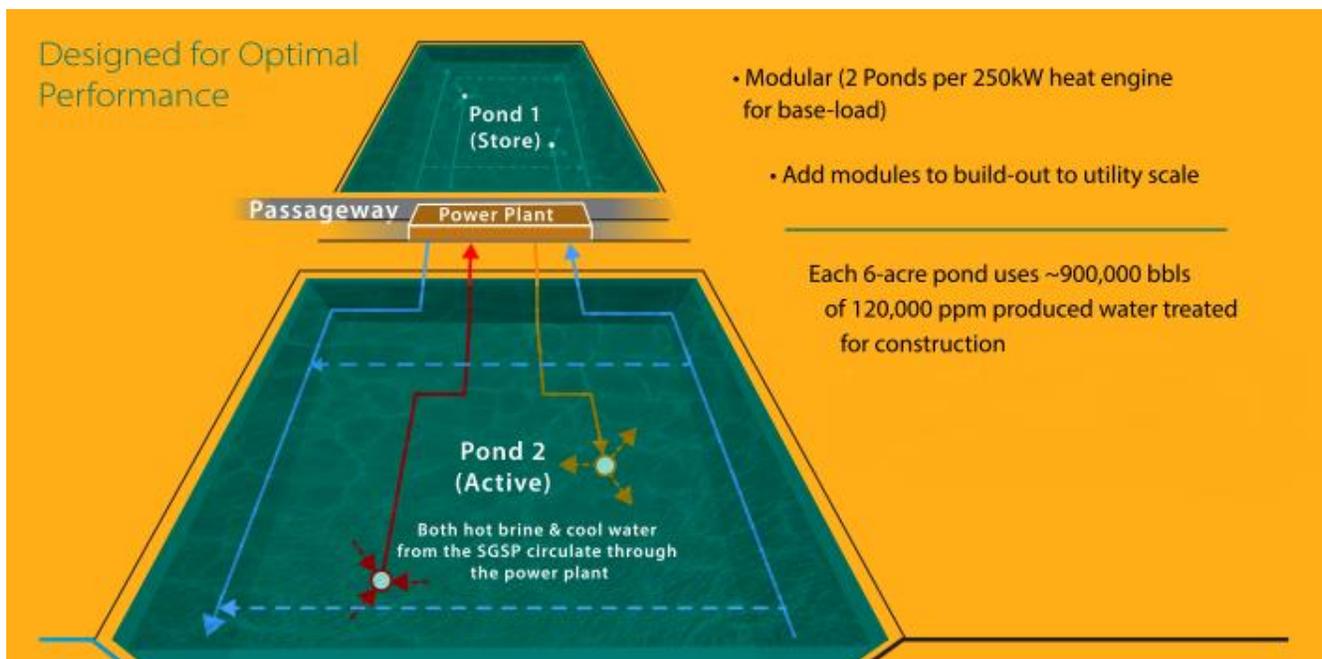
Solar Thermal Renewable Energy Systems

- **Either base-load or on-demand/peak renewable power**
- Solves grid-integration / intermittency / reliability issues

- Other renewables work only when the wind blows or the sun shines
- **Cost-effective renewable electricity**
- Price-competitive with conventional, gas fired plants
- More valuable than other solar power systems

- **SGSP systems require a lot of salt (to build) and sun**
- Require ~160,000 tons salt per MW to build
- Excellent synergy to recycle waste streams

This technology is ready to change the world. Creating energy and storing it without the use of batteries, is a game changer when it comes to clean green energy produced by the sun. Current forms of technology in solar all use batteries which our partners technology has made obsolete. Not only using waste to construct the pond liners, and other parts of the farm.



4. Phase 1 - NVZN a Crowdfunding Token

Phase 1 - NVZN a Crowdfunding Token, with benefits

The NVZN team has worked an agreement with out strategic partners that in exchange for the funding of any of the multiple projects that they have in their time table, they have agreed to fully utilize the token for the purpose of tracking of materials (waste) that is used to create the energy farms, and for tracking of the byproduct of the farms, fresh water and salt. This is a huge game changer, an ICO that already has in place a contract for use the token in real world applications, before the any tokens have been issued!

This idea was created by the project team as a reward to investors of the token who like us believe in the vision of making renewable energy that also helps the environment by using waste that would typically be discarded.

This period of phase one is expected to last several years and even overlap phase 2. When the partners intend to start using NVZN as a utility token to track the lifecycle of waste, not only in the projects funded by phase 1 but future projects within the partnership and to 3rd parties as well.

The total number of tokens created will be 1,000,000,000 tokens.

All funded projects, timelines, anticipated payments and anticipated payment schedules will be outlined in the timeline website of www.NVZNtoken.com

4.a Projects -

Funds raised by the ICO for NVZN token will be used to fund in specific projects, not in any company or partner itself, and is considered a crowdfunded project. Projects funded will be able to be found on the website www.NVZNtoken.com -



Revenue streams are multi-pronged on selected projects so that the maximum profit and reduction in waste can be used. Thus making the best chances of ROI.

With all materials coming into the farm being tracked using the token, and all byproducts of the energy farm also being tracked, this creates a consistent demand for the token, not only why the farms are being built but for years to come as long as the farms operate they will generate by product to be tracked.

4.b Risks and Rewards

While the NVZN and its partners have agreed to pay a reward that is not based on the value of the tokens at the time of reward but as a percentage of the profits, it cannot be guaranteed that the NVZN token will retain value on the open market and the investment into such tokens are not by any means ownership in any of the partners or any assets related to projects. Owning cryptocurrency is a risk and only invest if you can afford and are comfortable with the risk.

5. Phase 2 NVZN a Utility Token

NVZN a Utility Token, in an effort to help bring automation in an industry which is 90% a manual process it was proposed that phase 2 of NVZN would be to make use of block chain technology and IOT and combine these two to make lifecycle tracking of waste and automated process which then would help drive industry standard by using blockchain as tracking and evidence of lifecycle of waste created, and how it then is processed and where it finally rests.

This process will be used not only by our strategic partners but also other 3rd parties who have shown interest in utilizing a system like this for compliance and tracking which is required by governments worldwide.

Thus, by making NVZN a token that will have a demand, not driven by emotional markets but by need for use. Which will also make the token viable as a token after the initial crowdfunding projects have been completed.

5.a Use

The use of NVZN token will be used as the ledger tracking of waste as it passes sensors that are connected to IOT to help automate, eliminate fraud and inaccuracy of waste disposal and lifecycle tracking. This is planned as phase 2 as we continue to work with partners in the space that will help with the implementation of this phase of the NVZN token.



5.b Future

The future of NVZN looks bright and will continue as our partners and other companies they are currently in talks with show great interest in leveraging this technology format to help meet increasing federal and international regulations and standards for tracking and storing industrial waste materials, after creation, processing and recycling. The NVZN team is committed to continuing use of technology and waste to create a renewable world, where everything has full circle of use. As well as continuing use at all solar energy farms that are built using this model, the demand and use for this token in conjunction with this game changing technology will be huge.

5.c Risks and Rewards

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