

Date: 14.10.2024

Corporation Blocksquare, Oceanpoint &. Net Zero Real World Assets &. KAHRE Renewable Energy Group &. WaterTransformer

To: Blocksquare Governance Board

Dear Governance Board,

We, WaterTransformer and KAHRE Renewable Energy Group would like to enter into a long-term business relationship with Blocksquare, Oceanpoint your Launchpad and your community.

Who we are:

WaterTransformer and KAHRE Renewable Energy Group, as well as its executives and partners, are a team that has at least 20 years of experience in research and development, renewable energy, infrastructure, operation and maintenance of these assets, as well as in commercial and private real estate projects and advertisement. I also would like to mention that WaterTransformer, together with the Fraunhofer Institute, is developing a water treatment technology that will be patented worldwide and that will have a huge impact for reducing the global water scarcity.

What do we want to do:

We want to create a marketplace called Net Zero World Asset together with Blocksquare based on your protocol. This marketplace will be authorized to tokenize sustainable real estate worldwide operated by a newly established limited liability company (Net Zero World Asset). Therefore, we want to define different token classes for different projects depending on their carbon footprint.

1.	Net Zero Real World Assets	6.	"Net Zero Real World Assets
	"Real Assets. Real Impact."		"Real World. Real Value."
2.	Net Zero Real World Assets	7.	Net Zero Real World Assets
	"Tokenize the Future."		"Own the Future."
3.	Net Zero Real World Assets	8.	Net Zero Real World Assets
	"Sustainable Assets, Simplified."		"Power Your Portfolio Green."
4.	Net Zero Real World Assets	9.	Net Zero Real World Assets
	"Invest in Reality. Invest in Green."		"Tangible Tokens. True Impact."
5.	Net Zero Real World Assets	10.	Net Zero Real World Assets
	"Unlock Value. Go Green.		"Build Wealth. Build Green."



Tokenization of real estate, agriculture, and energy projects, such as water, solar, wind, hydrogen, and sustainable housing, collateralized in the land register presents a significant opportunity for both small and large investors for several reasons:

- 1. **Fractional Ownership**: Tokenization allows investors to buy fractions of high-value assets, making it accessible for small investors who may not have the capital to invest in entire projects. This democratizes investment opportunities and opens the door for a broader range of participants.
- 2. Liquidity: By creating a market for these tokens, investors can buy and sell their shares more easily than traditional real estate investments, which often require lengthy processes to transfer ownership. This increased liquidity can attract more investors looking for flexible investment options.
- 3. **Diversification**: Investors can diversify their portfolios by investing in various sustainable energy projects across different sectors (solar, wind, hydrogen, etc.) without needing to commit large sums of money to each project. This helps spread risk and can lead to more stable returns.
- 4. **Transparency and Security**: Collateralizing tokens in the land register provides a layer of security and transparency. Investors can verify ownership and the value of the underlying assets, which builds trust in the investment process.
- 5. **Environmental Impact**: Many investors are increasingly interested in sustainable and socially responsible investments. Tokenizing renewable energy projects allows them to contribute to environmental goals while potentially earning returns, aligning their investments with their values.
- 6. Access to Carbon Credits: As mentioned earlier, tokenized assets can be linked to carbon credits, providing an additional revenue stream for investors. This can enhance the overall return on investment and attract environmentally conscious investors.
- 7. **Regulatory Compliance**: By collateralizing tokens in the land register, projects can ensure compliance with local regulations, which can make them more appealing to institutional investors who prioritize regulatory adherence.
- 8. **Innovation and Technology**: The use of blockchain technology in tokenization can streamline processes, reduce costs, and enhance efficiency in managing investments, making it attractive for tech-savvy investors.

Overall, the tokenization of real estate energy projects represents a transformative shift in how investments are made, offering unique opportunities for both small and large investors to participate in the growing renewable energy sector while benefiting from the advantages of modern technology. If you have more questions or need further insights, feel free to ask!

Start:

KAHRE RENEWABLE ENERGY GROUP is driving three groundbreaking, interconnected project in South Africa, merging renewable energy with sustainable urban development to redefine the future of clean living. The focus is on harnessing the potential of **solar**, **wind**, **water**, **and green hydrogen technologies** to create **scalable**, **integrated energy ecosystems** that not only power communities but also deliver lasting value for the planet and investors alike. For forward-thinking investors, this is a chance to be part of a transformative journey into the future of global energy markets, unlocking **unmatched growth opportunities**.

The next round of funding is underway and is planned to be placed for closely tied partners at a huge discount and high potential ROI. Therefore, we could tokenize between 2 and 15 million EUR between December 2024 and February 2025, depending on how much our J/V can make this project attractive to the community of potential investors.



Later, further tokenization of this project is planned as it is a large-scale utility project. The total investment will be over 10 billion EUR in the next few years.

Targets 2024-2025: Volume in EUR of tokenization:	10 to 50 million
Projects:	 Three interconnected Projects in South Africa WaterTransformer Nano Production Facility One to three sustainable energy projects
Websites:	www.kahre-re.com www.kte.energy www.velddrif-water-power.com www.ecovision-velddrif.com www.water-transformer.com
Videos:	https://youtu.be/3TkrtMZGtoc?si=ENwrOKRkynmETPrB https://vimeo.com/648932100/b2831e3fd7 https://vimeo.com/648932315/058330802a

Joint Venture:

We believe that our joint venture can bring tremendous benefits to all parties and communities involved and therefore hope to convince the Governance Board of this potential joint venture.

We are looking forward for a positive Governance Board decision.

Yours truly Plane

Tobias Kahre

Annex:

- 1. 240921 KAHRE REG Equity Teaser_v6
- 2. WT_The-Solution_2024
- 3. WaterTransformer Nano Presentation english