



Mpowa, Ltd.

Concise Business &
Technical Paper

23 April 2022

The Grand Mission

This blockchain-based interactive SaaS platform, is contrived to stimulate society to collectively ensure global resource sufficiency and accessibility for sustainable healthy living.

Aiming to serve humanity as a whole, on the increasingly more turbulent and polluted planet earth.

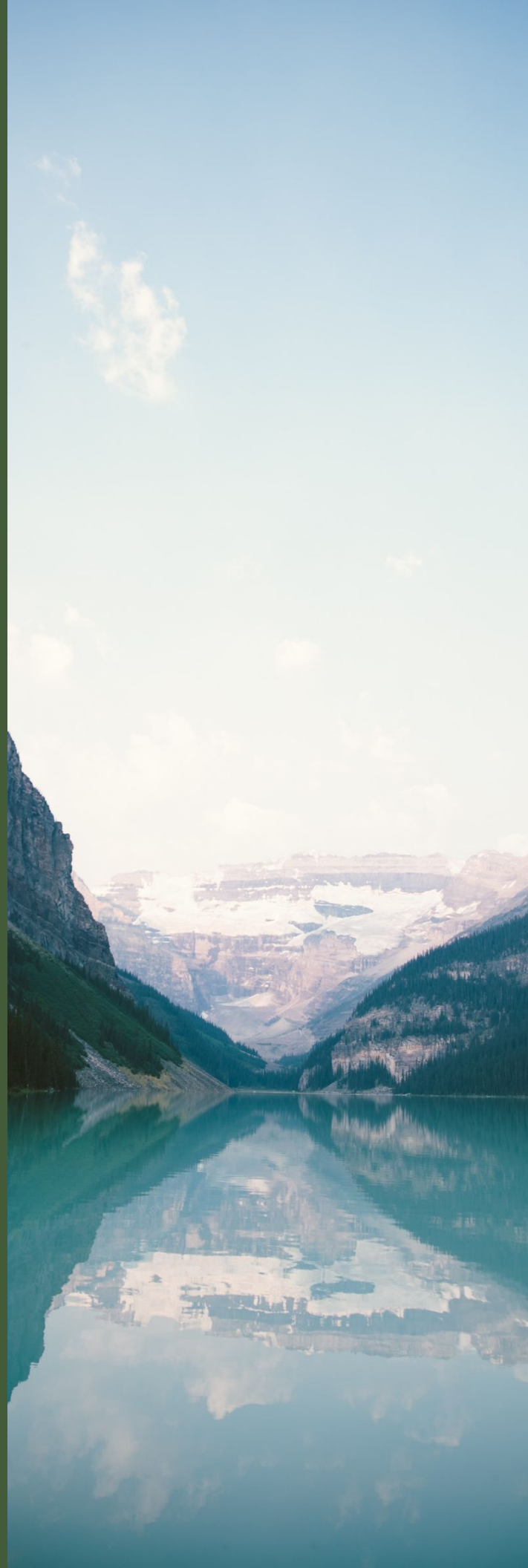
Averting unnecessary illness and death is the most important reason for Mpowa's existence, as every human being should ideally be able to live in a healthy way.

By continually increasing the Energy Flux Density, through utilizing advanced new technology, resource abundance is within reach.

The Approach

By also empowering externally organized SDG-oriented clean-tech projects to present themselves on the platform, Mpowa facilitates the industry with a high-standard GTM opportunity, while also permitting low-cap / high-value projects to raise the necessary funding to succeed.

Transparency and auditability are key features of blockchain technology, which provide traceability of funds (resource allocation can be tracked from start to finish) and verifiable Proof of Impact.



Area of Priority

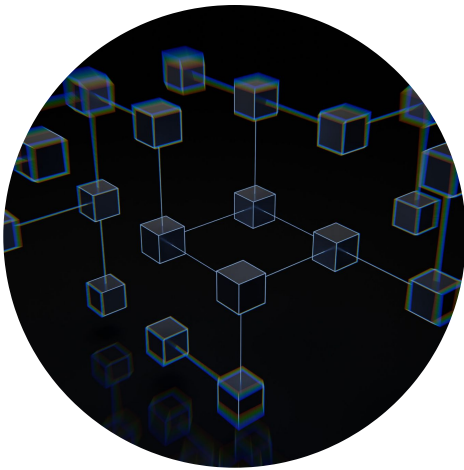
Mpowa's region of focus will primarily be Africa, due to the severe poverty that humanity is dealing with there in comparison to the rest of the world.

For apparent reasons, Mpowa prioritizes to allocate its support to rural areas of Africa.

Micro-particles, Co2 levels, and other greenhouse-gas emissions are at dangerously high levels, causing direct and indirect harm to its citizens and the environment in which they reside. Technology will decrease the need for communities to burn wood and kerosine for cleaning water & preparing food.



Blockchain Technology



Transparent - Real Impact

By demand and supply, NFT's will be created and minted to serve the need and also contains a certificate for the purchaser that can be used to claim SDG Impact Tokens, Tokenized Carbon Credits and/or Governance Tokens.

What really matters for contributors to the platform is that they each have a transparent overview of where they've sent their money, how it's being used and which impact their contribution has realized.



SDG-based Carbon Offset Tokens

Mpowa adheres to internationally agreed project-standards, which are verifiable through using DLT and SDG-Tokens.

The Gold Standard Impact Registry has strict requirements before releasing carbon credits, which Mpowa adheres to in an auditable and correct way.

Mpowa's Carbon Offset Credits are:

- Unique
- Real-time and not estimated
- Permanent - Actual
- Not claimed by another entity
- Not associated with significant social or environmental harms.

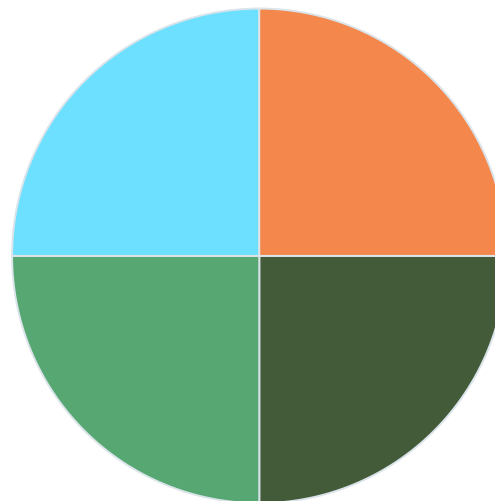
Impact Assessment

The Sustainable Development Goals that a Solvatten Unit will have a positive effect on.



■ Climate Action ■ Good Health ■ Clean Water ■ Sustainability

The Sustainable Development Goals that a Solar Stove will have a positive effect on.



■ Climate Action ■ Good Health ■ Clean Water ■ Sustainability

DAO Governance & Fund Allocation

The project-pools are represented by rules encoded in a computer program which are transparent, controlled by the organization members and not influenced by a central government.

A DAO's financial transaction record and program rules are maintained on a blockchain. DeFi is both the Decentralization & Democratization of Finance.

Benefits of Smart Contracts:

- Structure large-scale, merit-based communities with minimal entrance barriers.
- Organize and coordinate the efforts and resources of members.
- Multilaterally agreed upon autonomy, enabling scaling.
- Transparency & security.
- Automated project monitoring & evaluation. Clear investment/reward ratio.
- Strengthen assessments through quantitative metrics, increasing confidence for investors.



MPOWA LTD

Tokenomics of Mpowa

	Method	Usage	Acquisition
mUSD	1:1 USD peg.	Contributions, allocations.	Fiat supply.
mTE	50 million supply.	Tokenized Equity, Mpowa Ltd.	Token Sales, Exchanges.
mGOV	1:1 - mUSD.	DAO Governance.	Received after contributing.
mESG	30 million supply.	Tokenized Equity, ESG Fund.	Private Token Sale.
mSDG	Minted upon data retrieval.	SDG-Impact Data Tokens.	NFT's, DAO.
mOCR	Gold Standard Impact Registry.	Footprint reduction.	NFT's, Exchanges.
NFT's	Project/Product Certificates.	Generate Carbon Offset & SDG Impact.	NFT Marketplace.

*Extract from: <https://github.com/Mpowa-IO/Documents/blob/main/Whitepaper.md#tokenomics>

Web3, 4All

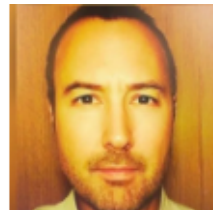
Project-fund pools are better formulated as smart-contracts, which are financial software-programs that are continuously running on the blockchain, once deployed. Contributions can be traced from start to impact.

The Decarbonizer-Application has web3 non-custodial wallet compatibility to ensure project transparency. Contributions in the app are made with mUSD, a stablecoin on the Mpowa Blockchain.

The Impact Team



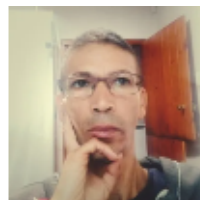
Ryan Lavelle
Founder & CEO



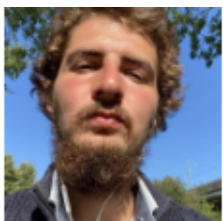
Jason Till
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