



WHITE PAPER 2019

An Asset-Backed Cryptocurrency Issued by
The Formula Green Foundation for Humanity



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The subject matter of this document is governed by applicable law. Specifically, the direct sale of its asset-backed cryptocurrency (the MHLK coin), from the Formula Green Foundation and/or its affiliates, is prohibited in the following countries: Philippines, United States, China, and any other country where prohibited.

Note : We are NOT an Initial Coin Offering (ICO). We are the world's first wealth distribution platform to create a next generation currency for the people and by the people.



Key Statement

We have created “The Next Currency” advocating a “Resource Based Economy” for Humanity. We aim to decentralize the world’s most basic resources, starting with an energy resource that will power the planet and ensure the success of space exploration and travel. A currency for the people and by the people.

We thank the 2nd largest philanthropic fund in the world, the European-based Maharlika Trust, for its support as we set out to achieve our mission as the world’s first wealth distribution program.



Abstract

The Formula Green Foundation (FGF) is a Swiss-based entity responsible for the global implementation of the philanthropic and humanity driven programs of the Formula Green Corporation (FGC), a Monaco-based renewable energy company with a logistics arm in Manila, Philippines. FGC has established research and development programs in alliance with UK and US-based academic institutions. The Foundation takes a strict non-political approach to its advocacy.

In partnership with the Maharlika Trust, the Foundation has launching the Maharlika Coin, an asset-backed cryptocurrency created in order to bring assets and resources together, advocating a Resource Based Economy for humanity and for world peace. The Maharlika Trust, one of the world's largest philanthropic funds, has pledged its global assets and resources to the Foundation to drive this initiative.

This white paper outlines the vision, roadmap, and deployment of Formula Green Foundation's initiatives and the use of blockchain/cryptocurrency to execute and meet its objectives.



Introduction

The main advocacy of the Formula Green Foundation is to fully develop a “Resource-Based Economy” as a means for achieving world peace. The Foundation believes that there should be sharing of the most critical resources for humanity such as water, energy, food, shelter, livelihood and even the best of human capital.

In order to achieve this, the old economic models of the past must change. The world is changing much faster than we can imagine. The pace is so rapid and ambitious that it is becoming increasingly difficult for the old management mechanisms to keep societal and economic processes under control. Governments, corporations, and other forms of centralized organization along with their rules, regulations, and barriers will no longer work simply because they restrict movement, activities, and freedoms. They have also become obsolete due to corruption at all levels of society, creating wealth for only the upper 1% of the global population.

More and more people want to play a role in managing and protecting basic resources around the globe. This advocacy of “decentralization,” which the world is quickly moving towards, is starting with the advent of blockchain and cryptocurrencies. Through the years, technology has constantly changed where solutions to common problems were addressed through its own form of decentralization.

The Formula Green Foundation has taken this major step to address the basic needs of humanity . The Foundation is not only taking steps to secure our future but to provide solutions to ensure that these platforms benefit humanity as a whole.



The Transition

The vision of the Formula Green Foundation is driven by three key building blocks to create “The Next Currency.”

The Maharlika Trust

The second largest philanthropic fund in the world, the Maharlika Trust – our key patron, has pledged its global assets and resources to support the initiatives of the Formula Green Corporation and its Foundation. This includes the largest source of the raw material of fusion energy, which will be used as rocket fuel, together with precious metals and proprietary nanotechnology to extract it from the deep sea. The Maharlika Trust also has a movement of 10 million followers who hold the coin.

The Formula Green Corporation & the Formula Green Foundation

Our business is rocket fuel and fusion energy to power humanity. Our initiatives are driven by an international team from the Philippines, Singapore, Japan, Turkey, Russia, the United Kingdom, and Silicon Valley, CA. The team draws upon extensive experience in the fields of fusion energy, astrophysics, financial technology, corporate finance, wealth management, nanotechnology and artificial intelligence.

The Future

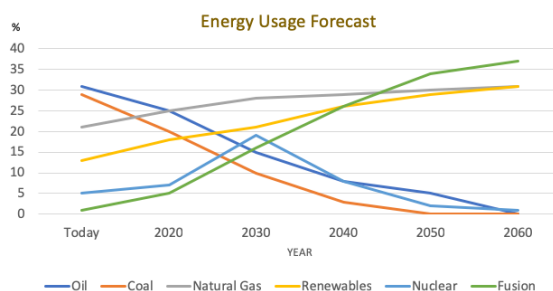
Protecting the identity of humanity and to achieve world peace requires integrating world resources through one decentralized currency.

What is a “Shared or Resource Based Economy?”

Inspired by the “Resource Based Economy” concept, where all resources are declared as the common heritage of all Earth’s inhabitants, advocated by the late American futurist and United Nations awardee Jacques Fresco, the Foundation is focused on creating a global sharing economy by developing programs to provide every human its basic needs: energy, water, food, shelter, and livelihood.

Global Action against Climate Change

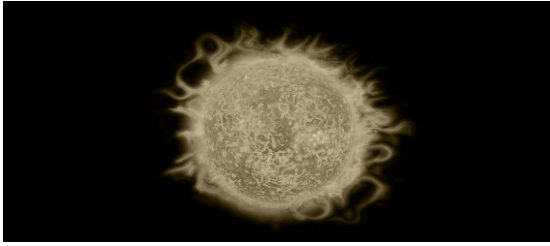
Formula Green is poised to take a lead role against climate change starting with the advocacy to use the cleanest form of energy – Fusion.



To start, the Formula Green Corp. owns the technology to extract the raw material from the deep ocean. Formula Green will follow a strategic roadmap to have ownership in the entire supply chain from development and extraction to end-user application through investments in fusion energy and hydrogen economy companies.

The countdown has begun to address the depletion of oil reserves in the next 50 years and to prepare humanity for interplanetary travel in the 21st century and beyond.

What is Fusion Energy ?



Fusion energy powers the sun, and scientists are in a race to replicate this process to sustainably power our planet. The Formula Green Corporation and the FGC Foundation are focused on the development and use of fusion energy to meet the demands for global energy and space exploration and travel.

Formula Green has concessions of the world's largest deposit of the raw material of fusion energy called 'Deuterium' and stakes in the industry verticals including the hydrogen economy. Considered the cleanest source of renewable energy, this raw material will increase in demand and usage with the advent of modular fusion reactors to provide energy for the world as well as space exploration and travel.

Fusion reactors will replace coal, gas, and oil-fired plants to become the power plants of the future. Leading scientists from around the world are as short as two years away from making fusion energy commercially viable, addressing the world's unsustainable addiction to fossil fuels.

Hydrogen Economy – Stepping Stone

Hydrogen has been identified as a central pillar of the energy transformation required to limit global warming to two degrees, in compliance with the 2015 Paris Agreement signed by 195 countries. At the 2017 World Economic Forum, an industry-led coalition called The Hydrogen Council was formed to develop the hydrogen economy. Composed of 39 companies that invest along the hydrogen value chain including Toyota, Honda, BMW Group, General Motors, Airbus, Total, and Shell, the Council aims for hydrogen to account for 18% of the world's final energy demand by 2050 and reduce annual CO₂ emissions by roughly 6 Gt compared to today's technologies.

Hydrogen Uses

Hydrogen gas, a clean, zero-emission fuel is already used in transportation and industrial power generation. Japan leads the way by developing a strategic roadmap for hydrogen and fuel cells. By 2030, 1 in 12 cars sold in California, Germany, Japan, and South Korea could be powered by hydrogen. As fuel cell electric vehicles are best suited for applications with long-range requirements and heavier payloads, the use of hydrogen fuel to power such long-haul vehicles as trucks, buses, and trains will contribute greatly to the decarbonization of the transportation sector.

Hydrogen can also be used to power buildings, industry, and even entire cities, to replace fossil fuels as feedstock for the chemical industry, as well as play a growing role in the storage of such other clean, renewable energy sources as solar and wind.

Space Travel and Exploration



Liquid hydrogen (Li-Hy) is a form of rocket fuel used in combination with liquid oxygen as rocket propellant. It delivers a *specific impulse*, the metric for rocket fuel efficiency, about 30%-40% higher than most commonly used rocket fuels. Adding to its advantages, Li-Hy is clean, non-toxic, and generally non-corrosive.

Li-Hy is the signature fuel of the American space program, and is used in the Delta IV and Atlas V rockets of the U.S. Military. It is also used by other countries to launch satellites into space.



Consolidating Other Resources of Value to Humanity

Water

The United Nations estimates that over 2 billion people live in countries that experience high water stress. According to the Global Water Institute, water scarcity could displace 700 million people worldwide by 2030.

With the effects of climate change and unabated population growth, lack of access to water could lead to regional instability, social unrest, and ultimately, conflict.

Case Study : In the Philippines, despite the abundance of natural resources, many of its citizens are still deprived of a need basic to leading a healthy, productive life. Without access to sustainable sources of clean, potable water, as many as 9 million Filipinos are unable to reach their full potential, held back by the daily struggle against this threat to their health and livelihood.

In line with its advocacy of a Shared Resources Economy, which affords every citizen access to the most basic needs, Formula Green is investing in companies that protect and conserve resources for humanity and world peace.

Other Resources

Self sustainability in our world today not only encompass ENERGY and our water but our food supply, our oceans & marine life, housing, clothing, technology, transportation, global peace, integration with artificial intelligence (AI), environmental best practices and even human capital to lead humanity in the 21st century.

Where is the key facility of the Maharlika?



A 4000-hectare property located in Southeast Asia has been allocated for this project in order to create a “city of the future” called the Maharlika City.

Following the design of the late American futurist and United Nations awardee Jacques Fresco, the Maharlika City will be built based on a “Resource Based Economy” and fusion energy technology.

Aside from providing homes, this city will provide livelihood dedicated towards the research, development, and implementation of a shared resources economy. The city will focus on further developing basic human needs (water, energy, and food security) to working on technological advancements in fusion energy, space travel and exploration, and health and medicine.

The Maharlika City will be the model city, showing the world how to ensure the survival of the human race for generations to come.

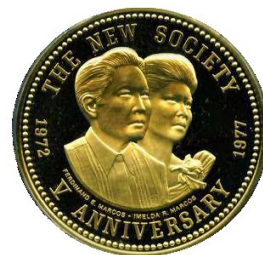
The digital currency of trade will be the Maharlika Coin (MHLK).



The Maharlika Coin (MHLK)

Classification

The Maharlika Coin utilizes both the ERC-20 and ERC-721 technology standard on the Ethereum network. A rebirth of the “Bagong Lipunan” currency launched in the 70’s, our asset-backed cryptocurrency, neither classified as a security or utility token, is the mode of trade to drive the Foundation’s initiatives.



Symbol: MHLK Type: ERC-20 (Ethereum) Value: €1.00 per coin

Assets

The Maharlika Coin is backed by the following:

1. Raw material of fusion and its futures: The Formula Green Corporation has committed its energy resources, modular reactor technologies and proprietary nanotechnology for extraction to back MHLK.
2. Global Assets and Resources: the Maharlika Trust has pledged its global assets earmarked for Humanity to this initiative and placed these resources on the blockchain.

How does it work?

Log on to www.maharlikacoin.com to register for your wallet.

1. Contact one of our appointed asset managers in Singapore, Hongkong, Monte Carlo or Dubai to obtain MHLK Coins which will be listed on the site;
2. Transact on our ecosystem (exchanges, merchants, remittance, etc.) as we continue to build partnerships to utilize the coin;
3. Utilize (buy, sell, trade, transact) the coin based on the value indicators mentioned in the next section of this white paper;
4. Enjoy a “gift” equaling the value acquired per coin due to the fractional ownership of resources backing the sale of the raw material of fusion which will enable a 100% upside at the time of acquisition;
5. Follow the MHLK Coin through any of our social media.

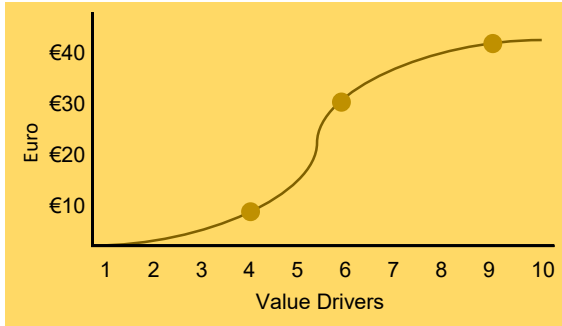
Value Drivers

The value of the Maharlika Coin will be affected by major developments which impact humanity as a whole:

- Global warming and the drastic measures required to eradicate fossil fuels and greenhouse gases along with the announcements from governments and the United Nations increasing the need for hydrogen and fusion energy;
- Successful protection of environmental concerns in water, air, and land, from pollution and waste, to protection of major resources like coral reefs and forests;
- Signing of peace treaties among nations;
- Breakthroughs in nanotechnology, machine learning, and A.I. technology which successfully integrate with humanity;
- Expansion and use of ecosystems;
- The purchase of Formula Green’s resources using MHLK coin;
- Acceptance of MHLK by humanity especially for emerging markets starting with the Maharlika Movement’s 10 million strong following;
- The gifting of fractional ownership of the global assets and resources pledged by the Maharlika Trust;
- Space exploration and travel especially successful missions to other planets and establishment of human colonies in space;
- The happiness index of humanity.



MHLK COIN VALUE DRIVERS



The value of MHLK and its overall success is dependent on the implementation of best practices, global economic indicators, and the benefits it achieves for all of humanity.

Value of the Coin

“To build the Next Currency, the value of the past and present has to be absorbed and engulfed by the value of the future”

The value of the raw material of fusion is €40.00 per ounce today which is the same price of gold in the early 1970's. We see this as a pattern repeating itself. Due to the advent of space exploration and travel, the price of the raw material of fusion will increase exponentially (note that this is the raw material to create fusion, and not fusion energy itself).

The raw material of fusion will surpass the value of all minerals available on earth in 2020.

Hydrogen is currently priced at €13.99 per kg today and liquid hydrogen at €3.08 per kg today.

Technology

With high projected growth, the team is constantly monitoring the progress and development of the blockchain.

As a global initiative, it is important that accessibility, speed, and security constantly be addressed. The following is a list of priorities our Digital Assets Team is set to achieve:

- Increase output to accommodate growth in transactions;
- Establish a formal partnership with selected banks and a platform for the release of coins to beneficiaries and partners;
- Develop a Neural Network that provides security for the ecosystem and all of its participants;
- Partner with selected global exchanges;
- Develop or participate in a global ecosystem that will create decentralized autonomous organizations (D.A.O.);
- Upgrade to the most advanced security system based on scoring processes by networks utilizing Artificial Intelligence (AI);
- Create an API interface for the development of any external solutions by third-party developers;
- Develop a tunneling encryption algorithm for additional system security and security of assets as needed depending on Ethereum developments – our chosen platform;
- Monitor advances in blockchain technology and apply them where beneficial especially for monetization demands.



Milestones on the Resource Based Economy Initiative

Registration of Formula Green Foundation	Done
Finalization of Recipients Directory	Done
Issuance of MHLK (ERC-20 / ERC 721)	Done
Registration of initial 10 million member subscribers ...	Done
Custodian Services	Done
Development of Ecosystem	ongoing

OFFICIAL WEBSITE
www.maharlikacoin.com

Notes :

- The Formula Green Corporation (FGC) is in the business of fusion energy. Its digital assets program is handled by the Formula Green Foundation (FGF).
- The FGC and FGF are domiciled in Europe with its digital assets program based in Switzerland and custodian relationships in Monaco and Dubai.
- The FGC and FGF strictly observe all rules set up by governments on the use of blockchain and cryptocurrencies.
- The Maharlika Coin ("MHLK") issued by the FGF is NOT a speculative cryptocurrency and is positioned as an asset-backed digital currency against energy resources, minerals, and property assets.
- All rights reserved by the Formula Green Corporation and the Formula Green Foundation.
- Please beware of fake claims and websites associating themselves with the Official Maharlika Movement and the Maharlika brand.
- All correspondence can be addressed to inquiries@formulagreencorp.com