

# Save Planet Earth





The cryptocurrency response to reversing the effects of climate change.

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White paper cover photo credit: Stéphane Bidouze. Source: Adobe Stock

## Mission

SAVEPLANETEARTH is a Global Initiative dedicated to developing programs aiming to combat Global Warming and Climate Change and is involved to develop realistic Carbon Sequestration Harvests to achieve reduced levels of Global Warming, employing a myriad of activities including Afforestation, Reforestation and Enhanced Marine Climate Management, and utilizing enhanced public interest and innovative financing mechanisms.

## Vision

The Vision of SAVEPLANETEARTH is to inculcate simple, affordable and effective mechanisms to reduce Carbon Sequestration and institute effective Emissions Control Systems so that Global Warming and Climate Change can be kept at manageable levels, to be enabled by empowered climate conservation processes.

Long term vision: Supporting activities to avert Global Warming and Expand Efforts in Carbon Sequestration.



# Imran Ali

#### Founder

A qualified Prince II Practitioner who has minimum 10 years' experience in a senior management role with both external audit and in-house financial management experience gained in high-growth organizations including Citibank, National Health Service and UK and foreign government institutions.

Mr Ali's reputation has grown, along with the growing awareness throughout waste and recycling industry for the need to recycle and manage waste responsibly, coupled with regulatory measures imposed by Government Legislation and European Directives. Capital equipment manufacturing and supplying, including balers, compactors, shredders & advanced technology.



# Dr. Priyantha Wijesooriya

#### **Team Member**

Dr. Priyantha Wijesooriya is a US and Sri Lanka trained energy engineer (B.Sc and M.S. in Energy Engineering, PhD in Resource Economics & Inter-generational Equities). He is a Rotary Foundation Scholar to the University of Massachusetts and has been pioneering Renewable Energy Projects and Sustainable Development for years. He is a Founding Life Member of diverse, clean energy advocacy associations including being the Founding President, Solar Industries Association of Sri Lanka (SIA-SL), the Energy Forum (EF) and the Sri Lanka Energy Manager's Association (SLEMA). Dr.Wijesooriya is an Accredited Consultant to the Sustainable Energy Authority (SEA) and the lead design engineer for the 100-MW Utility-scale Solar Photovoltaics Park for the Government of Sri Lanka in Siyambalanduwa, Southern Sri Lanka. Other previous experiences: CEO of SELCO Sri Lanka under SELCO USA (Maryland) for island-wide Solar rural electrification, Township Engineer of the University of Sri Jayewardenepura, Solar Bid Design Engineer for the IoM (affiliated to the United Nations) for War-affected Civilians in the North Sri Lanka, Consultant for World Bank Missions, worked with Soluz and Enersol US Solar Program in the Caribbean, Consultant for Outer island Wind & Solar Electrification, the Asian Development Bank, ADB. Current Pursuits: Solar PV Advanced Storage Designs, Biomass power, authoring a Book on Frugality, since 2018 engaged in re-forestation activities with Imran Ali (Founder - SavePlantEarth) in the endangered Knuckles Mountain Range, Sri Lanka, engaged through the predecessor (volunteer) organization UNLESSNOW that worked along UNDP - supervised community organizations in Sri Lanka.



## **Abstract**

The effects of Global warming have emerged into reality with noticeable devastation including failing glaciers, rising ocean levels, increasing ocean acidity, and ever-rising carbon dioxide levels. These effects are not to be taken lightly and deserve more action as it is the public interest and indeed the lives of future generations seem to be heading the harm's way. The Polluter Should Pay principle has become an ineffective buzz theme and quite sadly, the breach of the natural environment continues with commercial interests being almost always on top over peoples' rights to enjoy a free and secured eco-system. This has become an unfortunate and frightful worldwide norm. The situation can only be ameliorated by effective punitive measures being brought in, carbon and other polluter-based taxes being revised and more legally enforced, and a paradigm shift being made on the speed of bureaucratic processes and fund flows to support efforts in afforestation, reforestation and marine conservation.

Adequate financing and support will unquestionably play its part to support maninduced carbon sequestration processes needed so badly. People the world over are searching for ways on how best they can themselves contribute to global sequestration and conservation efforts, left so far in the hands of the large bureaucratic institutions and governments, and for which adequate environmental compensation, quite observably, was never made or seem to have been made. The need for innovative financing schemes seems to have found its niche in the Burgeoning Crypto Currency Market, that provides the ability of both institutional and private investors to make wholesome investment decisions as they aspire to be stakeholders in the fight against Global Warming. It is this framework of innovative financing and our capacity to achieve grass roots level implementation that we have utilized in the development ofour organization



# SavePlanetEarth

Through strategic partnerships, academic backing, and a strong budding crypto currency community, we have bundled ingredients to significantly change the earth's landscape through carbon sequestration in coordination with international aid organizations and the public alike. Our overall goals include developing an enhanced green (tree cover) and better marine management and lobbying for more meaningful legal controls and achieve commercial market maturity to wake up and face real costs of climate change, when the Polluter Pays principle becomes really a Thumbs Up!



Tree Planting Photo credit: lovelyday12. Photo source: Adobe Stock



# 1.0 Global Warming and Formation of SavePlanetEarth

The effects of Global warming appear everywhere, rising ocean levels, acid rain, sudden and unpredictable weather extremes, cyclones and weather havocs of force never hitherto experienced. These effects are not to be taken lightly and deserve enhanced public attention and action as it is the lives of current humankind and indeed of future generations at stake.

Some concerted efforts to combat Global Warming and Climate Change are observable, but it seems a case of far too little, far too late. Lack of action on Climate Change is often triggered by available funds not reaching the corrective processes promptly, and also funds being entrapped in severe bureaucratic processes. It's time to call for more innovative financing to support processes to fight emissions build up, that may include funding projects though direct funding and also developing innovative funding mechanism. The emerging burgeoning crypto currency market appears as an effective international currency system that can reach to fund processes to arrest global warming by leaps and bounds.

In this background we have formed SavePlanetEarth to perform immediate and impactful changes in the battle against Global Warming. Our Road map is well laid out; through strategic partnerships, academic backing, technical knowledge and focus on a strong and budding cryptocurrency market worldwide, we have the ingredients to significantly restore the climate landscape through carbon sequestration. Our goals include all forms of a-forestation and re-forestation to reclaim devastated and ruined land patches, and to impose more controls also towards Preserving the Marine Climate. We shall work with discerning private investors, aid organizations, the public and the private sector to support our War on Global Warming



# 2.0 Insights to Global Warming, Climate Change and Carbon Sequestration



Global Warming Photo credit: Leo Lintang. Photo source: Adobe Stock

Since the beginning of the industrial revolution, humans have been rapidly changing the balance of gases in the atmosphere. Burning fossil fuels like coal and oil releases carbon dioxide (CO2) and other greenhouse gasses. Carbon dioxide is the most common greenhouse gas. The presence of Carbon Dioxide in the atmosphere amounted to about 280 parts per million (ppm) before the beginning of the Industrial Revolution. Today it has exceeded 400 ppm. (This number means there are 400 molecules of carbon dioxide in the air per every million air molecules.) In fact, CO2 levels haven't been that high since the Pliocene epoch, which occurred between 3 – 5 million years ago.



Global warming doesn't just mean warming of the planet — that is why 'climate change' has become the trendier term among researchers and policy makers. While the globe is becoming hotter on average, this temperature increase can impose a devastating and often irreversible environmental damage on eco-systems, airborne, land and in oceans, in many diverse ways: some being the melting of ice caps and sea level rises, loss of oceanic life and depletion of marine food chains, acid-rain, weather extremes coupled to eruption of cyclones and other climatic havocs of unprecedented destroying power, parching of existing arid areas, serious impacts observed on photosynthesis and food yield forms, and often the annihilation of natural as well as man-made eco-systems inclusive of forest cover, already plummeted to a record low during the last 150 years on average.

CO2 makes its way into the atmosphere through a variety of routes. Burning fossil fuels releases CO2 and is by far the primary means emissions warm the globe. According to the EPA's 2015 report, U.S. fossil fuel combustion, including electricity generation, releases just over 5.5 billion tons (5 billion metric tons) of CO2 into the atmosphere annually. Other processes — such as non-energy use of fuels, iron and steel production, cement production and waste incineration — boost the total annual CO2 release in the U.S. to almost 6 billion tons. Let alone other nations where this number is far greater.

Deforestation is also a large contributor to excessive CO2 in the atmosphere. In fact, deforestation is the second largest anthropogenic (human-made) source of carbon dioxide. When trees are killed namely through acts of logging, they release the carbon they have stored during photosynthesis. According to the 2010 Global Forest Resources Assessment, deforestation releases nearly a billion tons of carbon into the atmosphere per year.



Protecting forests is not only part of the solution to stop rising greenhouse gas emissions, but as forests also remove CO2 from the atmosphere, halting deforestation is critical to reducing emissions in line with a 1.5 degrees Celsius world. Tropical forests are more greatly impacted by these commodities, as they cause more than 60% of the forest loss in Latin America and Southeast Asia and this is a usually a permanent loss.



Deforestation Photo Credit: Matthew. Photo source: Adobe Stock

Animal agriculture is a major source of climate change, generating greenhouse gas emissions (carbon dioxide, methane, nitrous oxide) than all terrestrial and other vehicles combined; cars, trucks, planes, ships and other transportation modes combined. The Food and Agricultural Organization (FAO) estimates that animal agriculture contributes 14% of greenhouse gases. However this low estimate includes assumptions such as a long half-life for methane and doesn't account for the negative opportunity



cost of removing forests, which acted as carbon sinks, for grazing and for producing animal feed. According to WorldWatch Institute, animal agriculture generates 51% of greenhouse gas emissions.

Methane comes from cows and is 70 times more damaging than carbon dioxide emissions. Nitrous oxide emissions arise from the huge amounts of fertilizer used to grow the genetically engineered corn and soy which are fed to animals raised in concentrated animal feeding operations (CAFOs). Nitrous oxide pollution is even worse than methane—200 times more damaging per ton than carbon dioxide.

Animal agriculture is a leading cause of deforestation and species extinction. Nearly 80% of agricultural land is used for animal feed and grazing. The Earth is in the midst of the sixth mass extinction of life. Scientists estimate that 150-200 species of plant, insect, bird and mammal become extinct every 24 hours. This is nearly 1,000 times the natural or background rate. It is greater than anything the world has experienced since the vanishing of the dinosaurs nearly 65 million years ago.



Animal Farming Photo Credit: Dusko Photo source: Adobe Stock



Animal agriculture is also the number one source of ocean dead zones as fertilizers eventually find their way into our waterways, further damaging the environment.

Some of the most immediate impacts of global warming are beneath the waves. Oceans act as a carbon sink — they absorb dissolved carbon dioxide. While this carbon sink isn't necessarily bad for the atmosphere, it can have potentially disastrous effects for the marine ecosystem. When CO2 reacts with seawater, it leads to a decline in pH, a process known as ocean acidification. Increased acidity eats away at the calcium carbonate shells and skeletons that many ocean organisms depend on for survival. These include shellfish, pteropods and corals.

Coral reefs are home to at least a quarter of the entire biological diversity of the oceans. Coral reefs serve as important habitat to as many as 1 to 3 million species, including more than 25% of all marine fish species. Species feed, reproduce, shelter and survive in this vast 3-dimensional framework offered by coral reefs.

The combined pressures of increasing acidity and global warming would lead to coral reefs becoming nothing more than eroded rock structures.





Carbon dioxide levels in the atmosphere were at 406.5 ppm as of 2017, their highest levels in 650,000 years (Source: United States National Aeronautical and Space Administration). Salient features of information are:

- Average global temperature is up 1.7 degrees F (0.94 degrees C) since 1880.
- Minimum expanse of Arctic summer sea ice has declined 13.3 % per decade since 1980s.
- Land ice has declined at the poles by 286 giga-tons a year since 2002.
- Global sea levels have risen 7 inches (176 millimeters) in the past century that isnot promising for low lying countries such as the Maldives or The Netherlands.
- Solving climate change will require large shifts in energy production, from fossil fuels to less carbon-intensive sources.



Global Warming Photo Credit: Alexander source: Adobe Stock



# Future Outlook on Global Warming and Climate Change Issues

A growing number of business leaders, government officials and private citizens are concerned about global warming and its implications and are proposing steps to reverse the trend. "While some argue that 'the Earth will heal itself,' the natural processes for removing this human-caused CO2 from the atmosphere work on the timescale of hundreds of thousands to millions of years "So, yes, the Earth will heal itself, but not in time for our cultural institutions and societal systems to be preserved as they are".

There is no question that global warming needs to be subdued or reversed. Notwithstanding the huge amounts of public funds and effort expended since the Earth Summit in Rio de Janeiro during the last 30 years and led by the United Nations Organization (UN), the World Bank (WB), the Asian Development Bank (ADB) the African Development Bank (AfDB) and so on, the war on global warming is yet to be won. There is nothing in sight that seems to tip the balance in favor of the desired emissions slowdown.

From an angle of reminiscence over past activities, two deductions can be made:

A. The rate at which Global warming occurs due to anthropogenic (man-made) and other factors are far greater than human efforts to reckon with the problem OR

B. The funds and resources received at grass roots levels the world over since the problem was acutely identified in the modern age since Rio, and tree growing was proposed as the primary solution, were simply ineffective as these resources were either not sufficient or gross overspent through mismanagement and never reached the activity of planting trees to the full.



A close examination of these two factors reveals that both factors A and B may have been influential to some extent in the current status quo where global warming is largely unabated even up to today where the activity is entrapped in various institutional complexities.

A number of researchers and indeed engineering industries have come up with outstanding technological designs to capture CO2 buildup through mechanical means and this is noteworthy. These are the so-called Carbon Capture and Storage (CCS) methods that are engineering marvels from many angles of standing and should be complemented due to the inherently bold efforts to suck huge volumes of CO2 from the air. Yet, a closer examination reveals that these proposed CCS models are still primary or prototype technologies with no broad prospects to serve the humankind in the CO2 adsorption processes where the released CO2 levels are so overwhelming that no mechanical system could address through a scaled-up process. Therefore, CCS mechanical methods may simply not work, given the huge rates of emissions released by the modern industry on the one hand, and the capacity through a called economy simply not being there.

In this context it is clear that only a broad tree canopy could retain carbon adequately and this contention is generally un-debatable. Note that the required marine management processes are part and parcel of tree growing initiatives and their efficacies in the first place, as the level of oceans being affected can be pinpointed to absorbed CO2 levels that then affects the oceans through acid rain and dissolved CO2 so on.



# **Growing Tree Canopies**

Following on from this we have created a movement through a green webpage we have created called SAVEPLANETEARTH.WORLD where our method would be sequestering Carbon through afforestation or reforestation. Our methodology is commonly thought of as:

- Cheap (cost efficient)
- Clean (it may concurrently provide other ecosystem services)
- Proven (many countries have the legacy of tree-growing)
- Effective in the short-term, providing almost immediate effect after the tree planting.
- Less resource and energy consuming climate policy measure.
- Can be incorporated in multi-functional forest use to simultaneously enlarge timber production and bring a variety of other benefits,
- Can provide economic incentives for sustainable forest management.



Knuckles Forest, Sri Lanka Photo Credit: Nuwan Liyanage. Photo source: Adobe Stock





Carbon Testing Photo Credit: Izzet Noyan. Photo source: Adobe Stock

Trees absorb CO2 from the atmosphere through photosynthesis and use light energy to run enzyme-catalyzed reactions. Much of this absorbed carbon eventually goes for production of cellulose, but some is released to the air through respiration. The absorbed carbon goes to form the above-ground biomass (stem wood, branches and leaves), as well as roots.

Carbon accumulated in leaves comes back to the atmosphere after a relatively short period of time, when the fallen leaves decompose. Carbon in wood is stored for years where time dependent factors such as tree species, tree-growing conditions, forest management, and various uncertain occurrences such as forest fires or diseases come into consideration. 50% of dry wood is formed from carbon. A widely held assumption is that forests approach carbon saturation at maturity, and when trees reach this pinnacle level they stop sequestering carbon. With a continuous cover forests could act as long-term storage of carbon. When trees die, some of the carbon remains in the forest stored in the soil, in other words forests and trees act as a carbon sink.



# Strategy of SavePlanetEarth

We will be using NGO's and working alongside the Sri Lanka Department of Forestry. We will be releasing our financial accounting periodically onto the website SAVEPLANETEARTH.WORLD for full transparency so you can see where the revenue has been deployed and showcasing all the projects undertaken in the blog which is regularly updated. We will then tackle this on a global scale with like-minded action groups around the world.

# Tree Planting and Monitoring

We will be working with relevant scientists and planting trees native to Sri Lanka and other areas on the globe. We will ensure that no invasive species affects the native flora and will also be adhering to the existing biodiversity with trees such as:

BANANA • BANYAN • MANGO • COCONUT • RUBBER • CINNAMON •

PEPPER • EVEN TEA

Each tree has its own C02 absorption rate which will be analyzed, and a database willbe compiled and made freely available on SAVEPLANETEARTH.WORLD

Project Management, follow up and Our Tree Grow Monitoring App - Ref Annexure 1



## **Tokenomics**

Introduction on SPE token with the launch of SPE to the block chain on the 9th of April 2021, the contract was set in motion using Binance Smart Chain and verified on multiple platforms. The tokenomics were as follows:

- 1,000,000,000,000,000 Total Supply
- 250,000,000,000,000 Pre-Sale (Tokens not sold burned)
- 5,000,000,000,000 DxSale Pre-Sale Fee
- 200,000,000,000,000 Pancake Listing Pool
- 400,000,000,000,000 Initial Burn

145,000,000,000,000 100% Locked Team Tokens (Vested over time via DxSale for marketing purposes and manual burns) The smart contract included two inherently brilliant ideas that others have set before us, and those are Reflective Holding Reward/ Auto-Staking, and a fee per transaction that immediately goes to increase the liquidity pools where the token can be purchased. With this in mind, the exact numbers are as follows in the contract: • 5% transaction fee added to locked liquidity • 2% reflected to holders implementing auto-staking A governance protocol layer & a yield farming aspect will also be added as soon as we can develop a secure, frictionless, community approved way to implement these features. We believe these are the correct figures optimized to benefit all parties involved while keeping the health of the token and community in mind. After all, without a healthy community we cannot perform all of the much-needed work that we've previously mentioned in this paper. The benefits of these are explained further in our Tokenomics Paper that takes a deep dive into these aspects.



## **Use-Case Section**

As a development team, we see many uses for this token that will both stimulate the community and benefit the cause. Amongst the first idea is that holders of Save Planet Earth Token have the ability to choose where environmental work is to occur using an iOS and Android App. Using GPS software previously utilized by our team's founder, we can integrate our services with such organizations as UNDP, Friends of the Earth, & be able to see trees planted! The environmental work will constantly expand as the community expands in this manner.

The SPE token will also be expanded upon to add a governance protocol layer to allow the community to further vote on updates, IRL direct action, etc, & also yield farming system to allow for stability & liquidity issues related to high volume input/outputs. This is the section of the report that we can't disclose much more on at the moment but know that there are very big things in the works with major partners involving our token being used in their processes.

Endorsement: How Can I Help? "Rights of the unborn" "inter-generational equity" Please check the information below on how you can be part of this movement, whether you are an individual or in a corporate or educational institution. Together we can make a difference before it's too late..... Unless someone like you cares a whole awful lot, nothing is going to get better. It's not. For some time now, Governments all over the world, development agencies, the private sector, non-profit organizations, as well as like-minded individuals have all been doing many things to impart some relief to avert the buildup of greenhouse gases in the atmosphere.



The unprecedented rise of greenhouse gases, no doubt caused mainly by anthropogenic acts in the name of development, leads to a phenomenon called GLOBAL WARMING, that simply means having large amounts of emissions, mainly CARBON DIOXIDE (CO2) based, that causes atmospheric temperatures to go up to unprecedented levels. The increase in atmospheric temperatures with reduced sunlight to earth's surface causes the loss of crop cover, loss of habitats, the biosphere, at the same time is responsible for causing serious havocs such as thunderstorms and cyclones with force and impact never experienced before, and also in the melting of ice caps and the alarming rise in ocean levels. This process, that has no doubt already started, could literally see humankind approach a slow and lingering end, if something's not done right now.

The islands state such as the Maldives and Pacific Islands may well be within the first line of attack from Global Warming, as the rising ocean levels would soon engulf these island states and may make them uninhabitable. The recognition of these perils against such island countries are embodied in the themes and declarations adopted by forums hosted by organizations such as the United Nations, the Climate Change Secretariat etc from time to time. But in relative terms, only little action has been taken. There has been a sharp rise in CO2 levels mainly responsible for GLOBAL WARMING, increasing from about 290 PPM to over 400 PPM in the last century or so, much similar to the levels prevalent in the Pliocene Epoch millions of years ago, and can be directly attributable to today's modern lifestyles that are almost fully leveraged against using high amounts of electrical and other energy forms. The electricity needed for today's society is huge and can only be appeased by large thermal power stations that operate for example, on coal and diesel. A typical coal power generating station can typically consume more than 5 tons of coal per minute thus emitting tons and tons of CO2 every day. In addition to global warming, the mere use of limited resources such as petroleum fuel stocks to appease today's need for energy, leaves an irreparable opportunity loss cast on future generations, and the birth of an intergenerational equity gap, that is a grossly on tomorrow's children, a topic that qualifies for a better comment in some other place.



We all have been expecting this catastrophe for some time now. It would be fair to say that most of us, being responsible citizens, would have adopted many personal and corporate measures within our means to reverse the global warming trends, and thus make the earth a better place. Some of us have pursued efforts to seek simple lifests with lower emission footprints. Corporate Social Responsibility (CSR) and Good Governance have all become buzz words. All this is good, but it may not save the earth from the impending tragedy where all ecosystems would soon be at stake. It just seems too big a problem to be reckoned with.

#### Why?

This is because the level of emissions that are already resident in the atmosphere in tonnage and weight cannot be simply undone by switching to green energy alone, carpooling, energy management, saving the corals and other trendy-looking adoptions that are going on at this late stage. This is the eleventh hour and more vigorous or aggressive undertakings to reverse the global warming trends are needed. It is known that Co2 is a stable molecule that can remain in the atmosphere for over 100 years and hence undoing what is already in the air should also become part of our master plan of restoring environmental normalcy. In other words, it seems that Co2 must be removed and recovered in the abominable levels it is already present in the air, back to earth, inhuman friendly form.



In my own case as a renewable energy engineer, I have worked with colleagues around the world developing renewable energy technologies such as solar and wind power that may have some capacity to arrest emissions buildup and offer solutions. We have been active in these pursuits for over 3 decades and have all been mentored by great minds. In my own work I could mention a few mentors who inspired me to see a better world, in the names of Dr Priyantha and his own mentors, Sir Arthur C. Clarke the Science Visionary, Mr. Neville Williams - the energy pioneer who founded the SOLAR ELECTRIC LIGHT FUND (SELF) that effectively provided solar power for hundreds of unlit homes in Africa, Asia so on, and David S.Freeman the Energy Advisor for the Carter Administration. Many other global initiatives to arrest Co2 buildup, using many other technologies, have been undertaken by pioneers in their respective fields.

Today there are many proponents who are doing good programs in Renewable Energy management, enhancing efficiency in public transport, changing fleets, revolutionizing naval and air travel etc. In the heart of all these efforts lies the arrest of Co2 and other emissions releases into the air, from today's standpoint. So, in effect, while the ongoing programs to offset CO2 and other emissions need to be somehow maintained, what is now needed is to aggressively take on NEW activities to literally suck back the Co2 into the earth, so to speak, and convert this to a larger tree or canopy cover, that will in turn store the carbon in tree leaves, bark, stems, roots and so on. Enhanced climatic health and a livable environment will soon dawn upon us. Reforestation — that is, growing trees — stands out as the 'cut above the rest' as a simple and economical method not only to arrest global warming but also to re-absorb or resuck, so to speak, the Co2 back to earth, namely, Sequestrate Carbon. An associated term to be used is CCS,Carbon Capture and Storage.



Underground tanks and so on, but these methods themselves require energy in sizable demand. However, carbon sequestration through growing tree cover is something anyone can simply engage in if they so wished, without the use of sophisticated equipment and major expenditure. In our pursuit to effectively sequester carbon with enhanced tree cover, we have activated a brand-new mechanism under a world-wideweb and cryptocurrency supported program called SAVEPLANETEARTH.WORLD. The cue for this is drawn from Dr.Seuss's famous book of the LORAX, that says "Unless someone like you cares a whole awful lot about the environment, nothing is going to get better. It's not."

Our program SAVEPLANETEARTH.WORLD targets to plant 1 billion trees worldwide in at least 25 countries within ten years using partnerships to be formed with concerned action groups in each country. If one tree sequesters 0.16 ton of Carbon in 40 Years of Lifetime, the amount of carbon sequestered would be huge. That is, the actual carbon removed from the air. We can aim for more! if we get organized SAVEPLANETEARTH. WORLD has to humbly declare that it is not a pioneer in reforestation and carbon sequestration. Many such programs have already been developed in many parts of the world. However, SAVEPLANETEARTH.WORLD is setting up a brand-new process, we believe to bring everyone together in Carbon Sequestration, to fight the common challenge of global warming using a new arsenal, which is your interest and attention. We are running out of options and need to act NOW. It may be a small move you can make through subscribing to SAVEPLANETEARTH.WORLD, but its impact would be, I promise you, far-reaching to the world out there and will signal to the community you represent, there is hope.



# Carbon Credit through Our Tokens

Our Coins or Token will be imbibed or stapled to a Carbon Credit that are tradable in carbon exchanges in the very near future. This will provide a means for our clients to partner with into the block chain and Crypto currency sector. These can therefore be sold in a global exchange platform

With this leverage of carbon credit, we shall offset our electricity 'footprint', save the world. Our carbon arrangement will add better value for our clients as both an investment (leveraging tree growth) and carbon credits.



# Our Road Map

Phase 1 – 2021

Launch to BSC MainNet
Initial launch to BSC MainNet will take place on April 9th 2021.

Multiple Audits

Audits will be applied for & completed by several well-known auditing groups and individuals.

CoinGecko & CoinMarketCap

Multiple Listing services including but not limited to, CoinGecko &

CoinMarketCap will be applied for.



### Phase 2 - 2021

# Release iOS and Android App Launch of iOS and Android app enabling all to Save Planet Earth.

#### Carbon Sequestration

Participate in planting trees, nurseries, recycling, municipal solid waste, treating plastics & tires, & many other climate combating projects.

#### Partnerships with mystery nation-states

Partnership with specific countries viz., Indonesia, Hawaii, Seychelles, Maldives, and even in African states such as Côte d'Ivoire, Senegal, Togo so on, and also including Alaska and some North American coastal areas, to bring in lasting solutions to fight climate change, rising sea levels and other environmental perils.

#### **HODL** Rewards

Recycling/Energy from Waste, and carbon abatement revenues to be disbursed amongst holders.

#### Strategic Connections

Coordinate with crucial entities in the recycling industry involving use of metal and other components that can potentially cause pollution; for example, potential cadmiumand heavy metal intoxication from metals so on need to be strategically planned out so that climate change solutions themselves un-thoughtfully instituted will not bearadditional burdens in the fight against Global Climate Change.



## Phase 3 - 2021

Major Exchange Listing & Carbon Credit

Apply for multiple major centralized exchanges along with Carbon Credit.

#### Minting of original NFTs

Commissioning known artists for pro-bono carbon neutral/negative NFT auctions supporting non-profits.

## Widespread Global Adoption

Partner with non-profits, nation-states, & world-renowned entities that are active in averting waste pileups and combating climate change.

#### Offset Incentives

Companies & individuals can offset their carbon footprint by donating to plant trees and receive a Carbon Neutral/Negative Virtual NFT certificate!

## **GPS Monitoring**

See on a live map inside the SPE iOS or Android app where your trees have been planted along with all trees that have been planted by the community!



# Phase 4 - 2022

## **Futures Trading**

Futures trading mechanism implemented in the renewable energy sector to tackle waste, pollution, and use of resource materials that will inevitably give rise to unwelcome (new) pollution steams, solar cells at end of their services lives can easily give rise to the buildup of metal poison and other toxins in the soil, a process that has to be supported by a discerning futures trading.



# SavePlanetEarth Team

This project was founded by Imran Ali, M.B.A. in coordination with a development team and was created for educational and information purposes.

Core Team Profiles

Imran Ali, M.B.A | Founder https://www.linkedin.com/in/imran-ali-179987158/

Aaron Bernhardt | Developer https://www.linkedin.com/in/aaron-bernhardt-143893b9/



Thank you.

www.saveplanetearth.io