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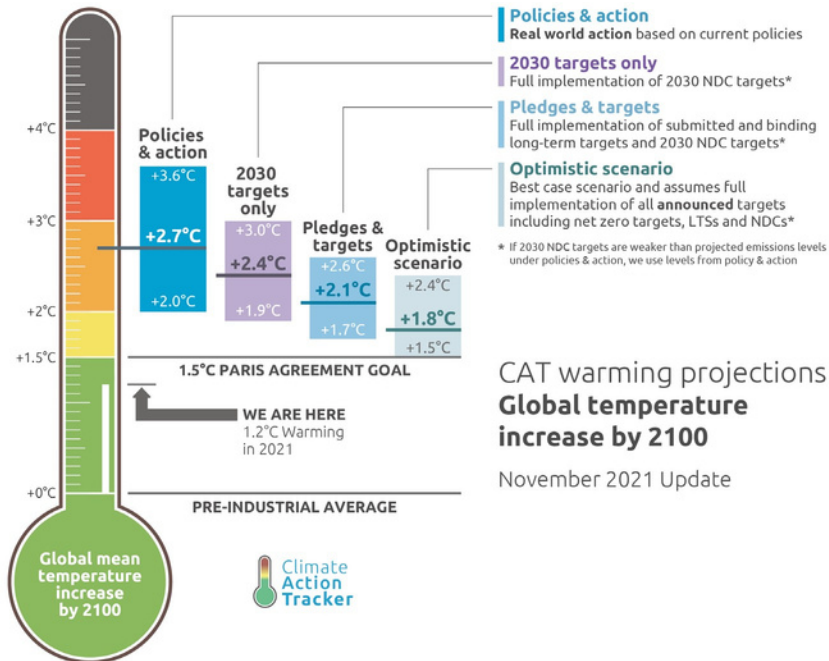
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The Breathing Coin

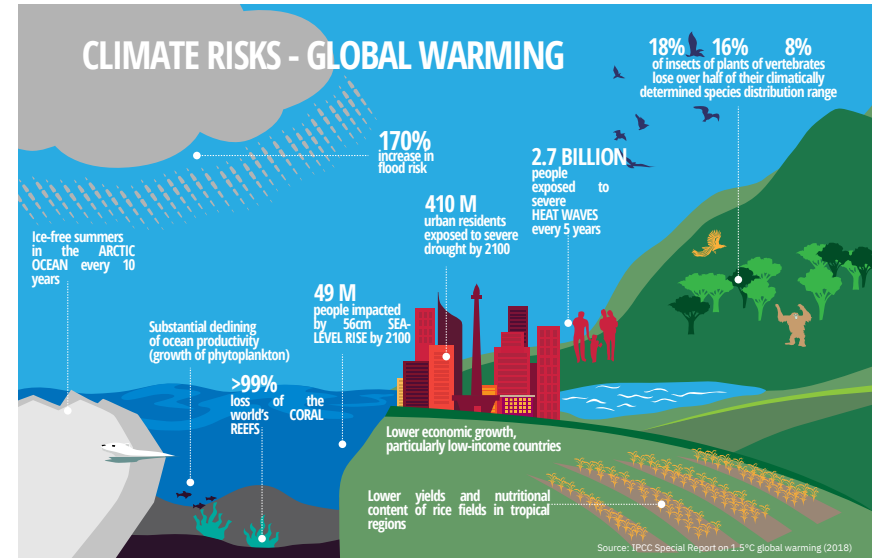
Critical moment for our Earth

Our earth is getting warmer with the temperature increase of 1.1°C since the pre-industrial level, the warmest decade ever recorded. The situation will continue to escalate if there are no changes made in the way we do our business activities. The temperature is predicted to increase up to 3.9°C which will lead to a catastrophic impact on any living organisms. Though every country has planned to reduce their carbon emission according to the Paris Agreement, the implementation to achieve that will require our contribution and significant action. We, as individuals, can contribute to prevent this disaster



CAT warming projections Global temperature increase by 2100

November 2021 Update



The difference between a temperature increase of 1.5°C and 2°C is critical for the Earth's oceans and frozen regions. Climate scientists stated that with the increase of 1.5°C, the collapse of Greenland and West Antarctic ice sheets might still be preventable and that would help to limit the sea-level rise to a few meters by the century. However, it remains a significant change that would erode coastlines and inundate some small island states and coastal cities.

Nevertheless, the increase of temperature past 2°C would cause ice sheets to collapse, which will result in sea levels rising to 10 meters, although the speed of which it might happen is still uncertain. Warming of 1.5°C would destroy at least 70% of the coral reefs, but at 2°C more than 99% would most likely be gone.



Devising Solutions Through Carbon Credit Offsets Scheme

In general, there are three main methods to reduce global emissions:

- a. Convert Renewable Energy (Significant positive impacts, very expensive)**
- b. Increase Efficiency (Minor impacts, less productivity)**
- c. Carbon Offset/Carbon credit (Significant impacts, cheap, limited opportunities)**

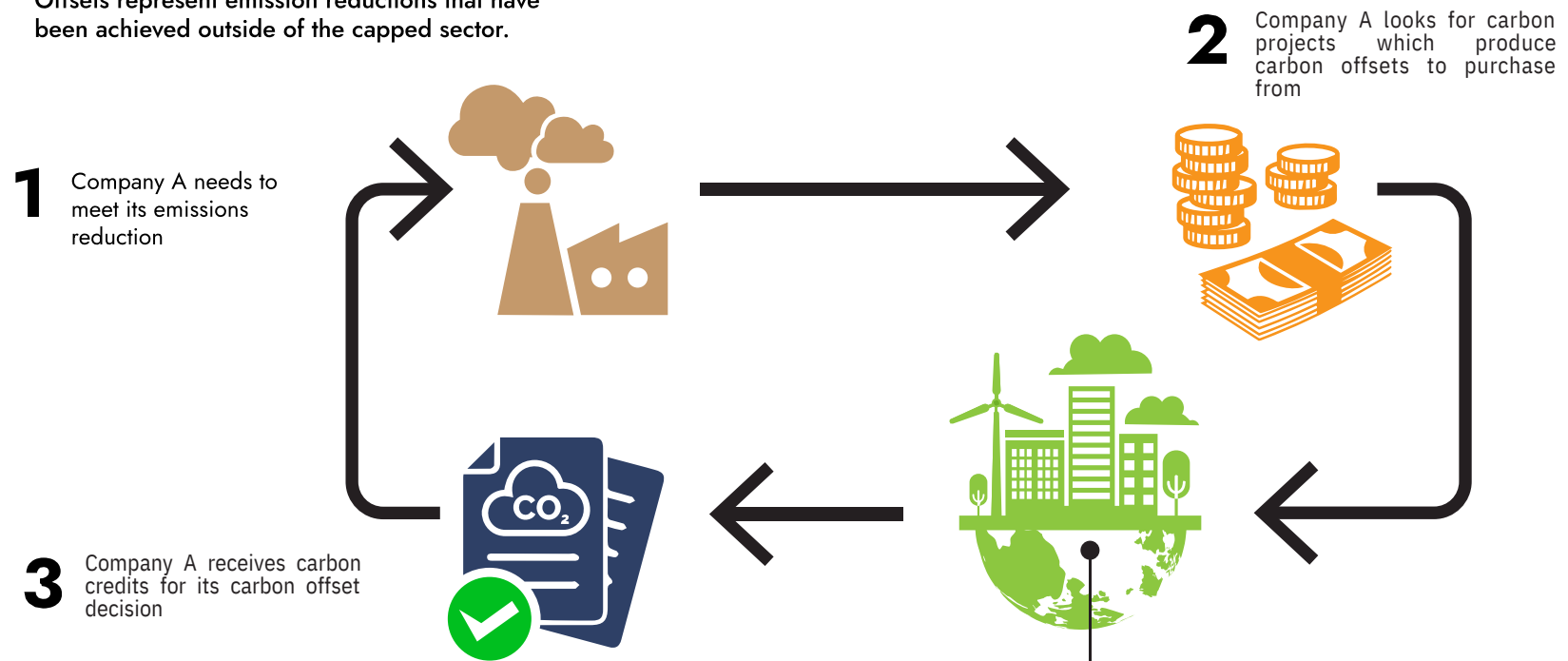
History of Carbon Credit

Carbon credits and carbon markets are a component of national and international attempts to mitigate the growth in greenhouse gas concentration in the atmosphere. A carbon credit (often called a carbon offset) is a credit for greenhouse emissions reduced or removed from the atmosphere by an emission reduction project, which can be used by governments, industry, or private individuals to compensate for the emissions they generate elsewhere. Since GHG mitigation projects generate credits, this approach is used to finance carbon reduction schemes between trading partners worldwide.

One carbon credit is equal to one metric ton of carbon dioxide. Carbon dioxide equivalent gasses (CO₂-eq) are bought and sold through international brokers, online retailers, and trading platforms in some markets. Businesses that find it challenging to comply with the carbon emission requirements can purchase carbon credits to offset their emissions by making finance readily available to renewable energy projects, forest protection, and reforestation projects worldwide. Projects which sell carbon credits include wind, solar, geothermal, and biomass which replace fossil-fuel-powered plants. Offsetting one metric ton of carbon means that there will be one less Mt of carbon dioxide in the atmosphere than there would otherwise have been.

Carbon Offsets

Offsets represent emission reductions that have been achieved outside of the capped sector.



One carbon credit - One tCO₂ of greenhouse gas emission reductions

Carbon offsets program can include:

- Reforestation
- Renewable energy
- Methane capture/combustion

Two types of carbon credit

a. Renewable Energy

Renewable energy carbon credits were a big source of initial supply given their relative cost compared to fossil fuel-based energy. The revenues from selling carbon offsets helped project sponsors meet their funding obligations and bring them closer to cost competitiveness. Credit creation persisted well into the 2000s as higher offset prices contributed to a larger proportion of total renewable project revenues. For example, for renewables, Gold Standard prices in 2006 were \$14.10 per tCO₂e¹, compared to just \$1–2 per ton per tCO₂e today.



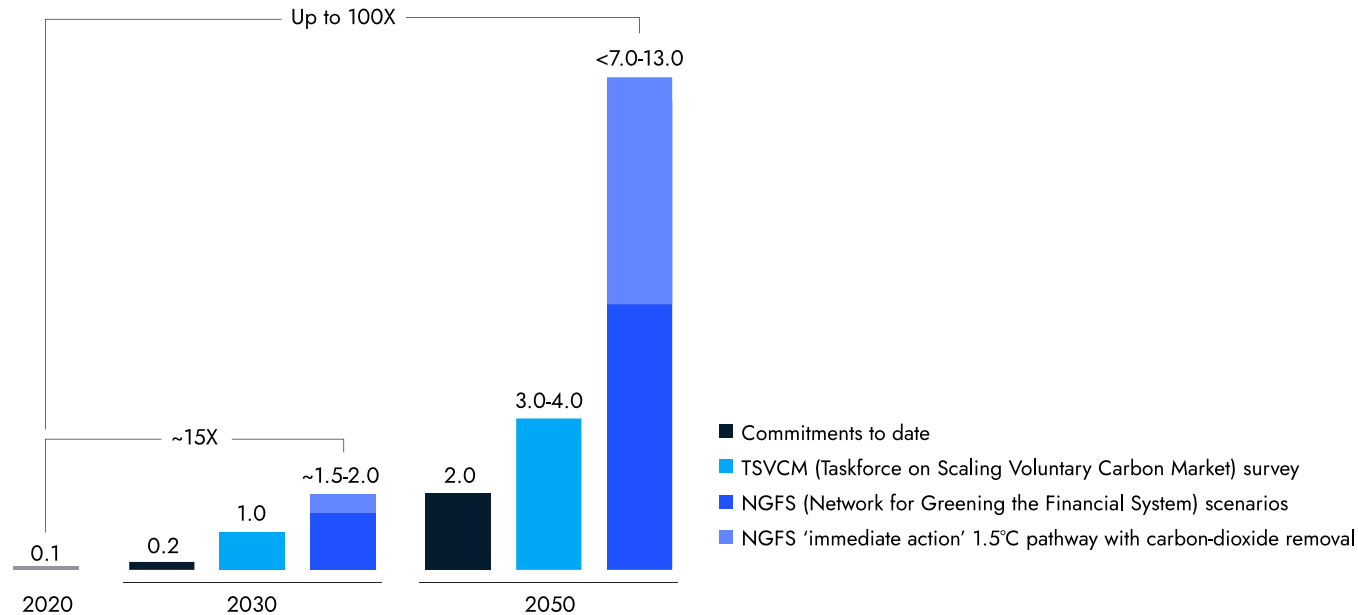
b. Nature-Based Solutions

Nature-based solutions, or natural climate solutions, are projects which protect, transform, or restore these natural ecosystems so that nature can absorb more CO₂ emissions from the atmosphere. Nature-based solutions activities can also lead to the creation of 'carbon credits' where each credit represents the avoidance or removal of greenhouse gasses equivalent to one ton of CO₂. These carbon credits can then be marketed, traded, and bought to help compensate for emissions. These projects can also have extra benefits, such as offering alternative sources of income to local communities, improving soil productivity, cleaning air and water, and maintaining biodiversity.



Global demand for voluntary carbon credits could increase by a factor of 15 by 2030 and a factor of 100 by 2050

Voluntary demand scenarios for carbon credit, gigatons per year



Carbon credit demand increases significantly along with the prices

More companies are pledging to help stop climate change by reducing their greenhouse-gas emissions as much as they can. However, many businesses find they cannot eliminate their emissions or even lessen them as quickly as they might like. The challenge is especially tough for organizations that aim to achieve net-zero emissions, which means removing as much greenhouse gas from the air as possible. For many, it will be necessary to use carbon credits to offset emissions they cannot get rid of by other means. The Taskforce on Scaling Voluntary Carbon Markets (TSVCM), sponsored by the Institute of International Finance (IIF), estimates that demand for carbon credits could increase by 15 or more by 2030 and up to 100 by 2050. Overall, the market for carbon credit could be worth upward of \$50 billion in 2030.

Introducing ROXI in Saving Our Tomorrow

Carbon credit production and carbon offsets are a few of the best nature-based solutions to tackle climate change impacts and reduce emissions. Many companies now pose increased demands for carbon credit. However, despite high demands from corporations, the carbon credit supply remains rather static because there are economic barriers to entry into the carbon market; specifically for carbon sequestration companies, under lengthy administrative processes to comply with government regulations, and under international standards to maintain the quality of carbon credits. Moreover, most of these initiatives are exclusive to big corporations or institutions and are not easily accessible to the public and community who are willing to participate.

ROXI is a blockchain-based platform aimed to help increase economic values of emission mitigation ecosystem. By leveraging the decentralized data storage concept, ROXI brings a modern economic revolution by working with carbon projects through support mechanisms in finances and other aspects. This way, ROXI enables small and medium enterprises and also every individual to obtain certified and verified carbon credits produced by community-driven, nature-based carbon sequestration projects.





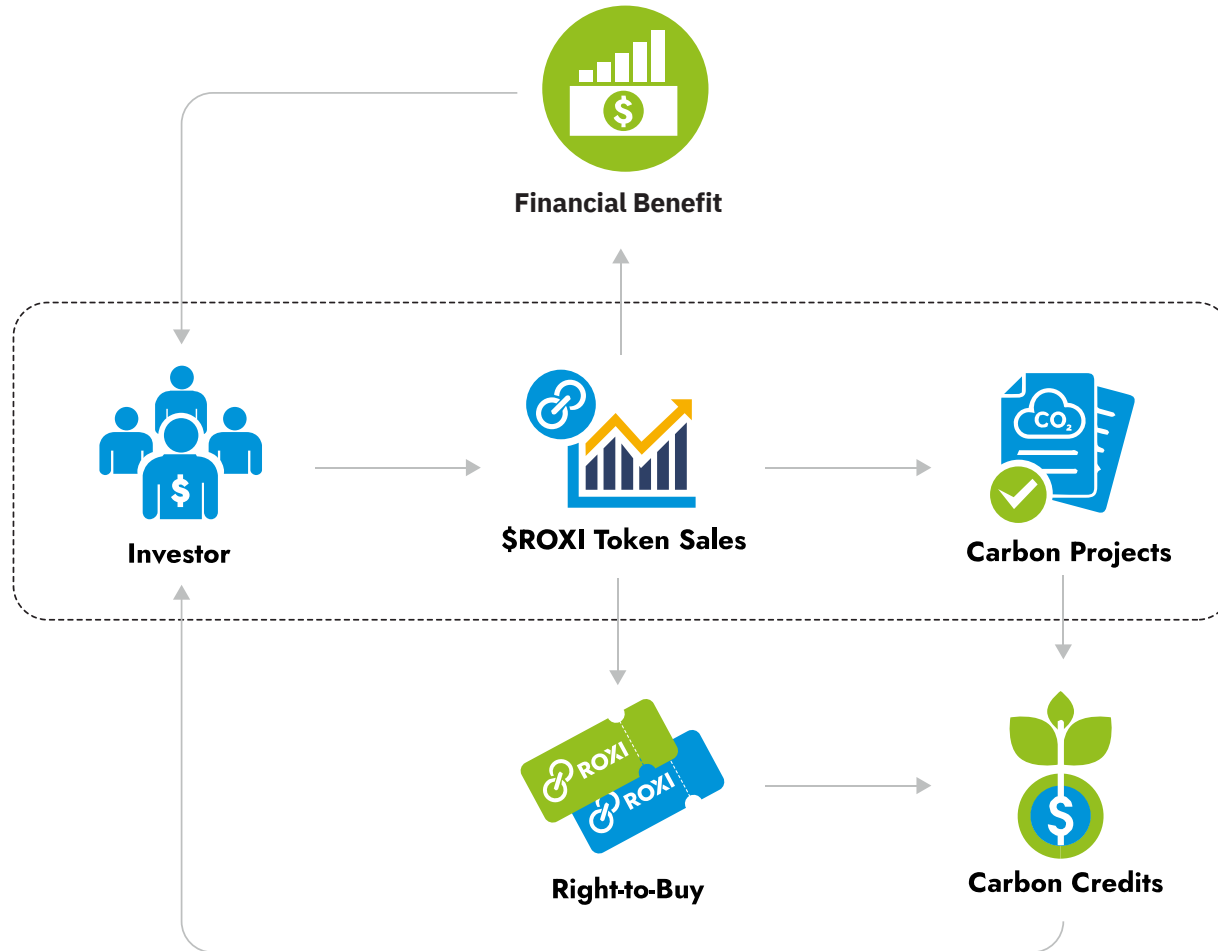
Furthermore, ROXI believes that blockchain technology can guarantee accountability, transparency, and economic incentives for participating parties where blockchain can be used to improve the legally secured carbon capital transaction system.

ROXI will be bridging potential buyers –and carbon emitters– in obtaining Right-To- Buy to access future carbon credits from portfolio carbon projects developed through PT Muller Karbon Kapital Indonesia (“MULLER”); a sister company in Melchor Group ecosystem with focus in developing nature-based climate solutions in carbon projects.

Carbon emitters can buy verified carbon credits (VCC) for their own offset purposes through the Right-To-Buy mechanism that works as digital coupons; providing more competitive prices and/or allow buyers to speculate with financial benefits.

\$ROXI aims to be ‘The Breathing Coin’, Indonesia’s own asset-backed utility token to help save the environment.





How it Works

ROXI's robust ecosystem will provide economic incentives to land concessionaires and Indigenous people communities in and around forests at every stage of the carbon credit process by leveraging blockchain technology. Blockchain technology also provides a high degree of autonomy for consumers and the public to participate in crypto utility tokens by carrying out:

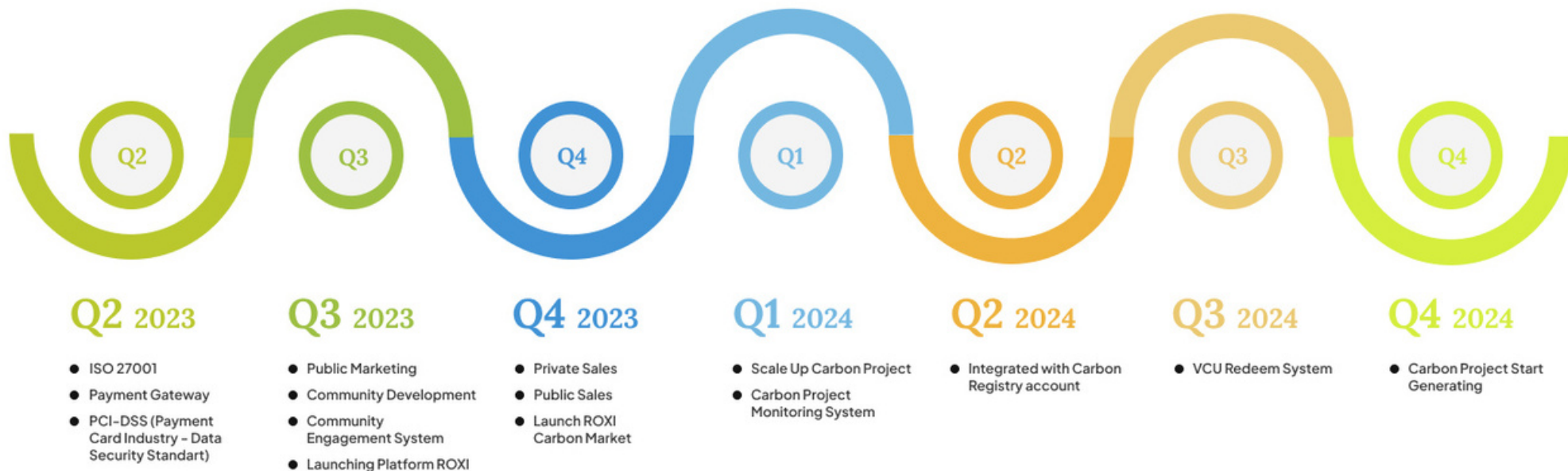
1. Carbon assets tokenization as a state-of-the-art asset class by leveraging blockchain technology to achieve better economic incentives.
2. Increase public participation in addressing carbon emission sequestration by providing \$ROXI or ROXI Tokens with high valuations either as Right-To-Buy for carbon credits or for trading in our own ecosystem.
3. Building a well-curated, carbon-based asset-backed crypto utility token.

ROXI based its entire business process on cohesive dynamics within the Melchor Group business ecosystem. Muller (another subsidiary in Melchor Group) will conduct forest conservation and reforestation activities. ROXI's cooperation with Muller in bespoke business dynamics is shown in the Figure on this page.

Impacts

Efforts in reducing emission, mitigating global warming, and tackling climate change will bring significant impacts to our world. Backed by blockchain technology and verified carbon credits generation, both humanity and the nature will benefit from cohesive strategies in **Saving Our Tomorrow.**





ROXI Token Roadmap

ROXI is committed to support up to ten nature-based carbon projects across Indonesia through Muller, which can deliver at least 100 million tons of VCU (Verified Carbon Unit). The impacts will not be limited only to carbon reduction, but also to hundreds of thousands of people who will benefit from these carbon initiatives/projects.

ROXI tokens buyers will be part of a business ecosystem with forest-based carbon project owners who will ensure forest and environmental conservation to achieve climate sovereignty for Indonesia and to manifest prosperity for parties who would join support in environmental strategies to tackle climate change.

As can be seen in Figure shown in this page, ROXI will be one of the biggest early drivers at the start of the Indonesian carbon market era because it has an asset-backed crypto-token in the form of tokenized carbon credits. ROXI's products and services target all groups, from carbon emitters, forests or landowners, communities around forests, and members of public who want to purchase crypto tokens in the spirit to care and improve earth's environment. Aiming to launch in Q3 2023 for Private Sale, this will be followed by \$ROXI Public Sale activity with a more exciting and progressive strategy going forward.



● Carbon Project Fund	(60%)
● Operations	(15%)
● Marketing & Community Development	(10%)
● Rewards	(5%)
● Team & Advisors	(5%)
● Reserve	(5%)
Total	(100%)

Fund Allocation

ICO Token Release	1.000.000.000
Maximum Supply	10.000.000.000

Tokenomics

ROXI Token is an asset-backed crypto token for specific purposes which prospective buyers can purchase in both private and public sales occasions. Private sales target a limited number of corporations or investors who genuinely intend to offset their carbon emissions. Since carbon emitters must offset carbon by purchasing carbon credits, purchasing ROXI Token may provide economic benefits from competitive prices to reduce their total costs of acquiring carbon credits. ROXI Token holders may then convert their token into a Right- To-Buy (a digital coupon) to buy carbon credits from specific carbon projects at a definite or intended time.

Purchasing ROXI Tokens through Private Sale gives potential economic benefits to buyers. However, a locking period –which will be determined at a later time– will be applied as per the launch of \$ROXI (ROXI Tokens) to buyers/purchasers. Meanwhile, Public Sale events will target a more comprehensive range of buyers, including retail purchasers. Public sales provide opportunities for the public and more communities to invest in green projects which improve our living ecosystem. Although it is predicted that there will be fewer discounts on public sales, there is no vesting period imposed on tokens purchased in the event. This allows token owners to leverage market price changes. \$ROXI will be implemented as an ERC-20-compliant Fungible Token. By adopting the widely accepted standard, ROXI Token becomes a tradeable asset; objectively on our own trading system and on other legal platforms in the future.

Our Stellar Figures



Peter F. Gontha

(Chairman & Founder Melchor Group Indonesia)

A well-seasoned businessman and former diplomat, Peter founded Melchor Group Indonesia business ecosystem to pave ways in saving our tomorrow for the next generations.



Doni Monardo

(Commissioner at Muller)

A retired Indonesian Army lieutenant general who has been fortifying conservation and replantation initiatives across the archipelago.



Mario Siahaan

(CEO ROXI)

A seasoned businessman with experiences in international corporations, Mario ensures a vision of healthy and steady growth on ROXI.



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