

#### **RE100: Innovative ESG token for reducing carbon emissions**

RE100 is a carbon emissions reduction token project based on ESG (Environmental, Social, Governance).



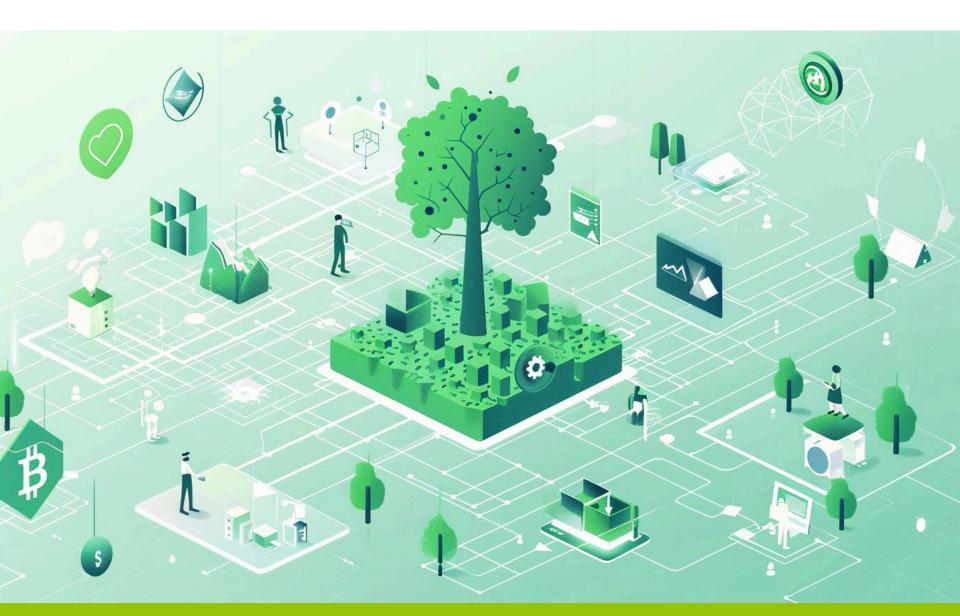
PROJECT: RE100

# RE100: A Revolutionary ESG Token for Carbon Emission Reduction

In the face of the climate crisis confronting our planet, sustainable development and carbon neutrality are **no longer mere choices but essential imperatives for securing our future.** 

RE100 is an innovative token project based on ESG (Environmental, Social, Governance) principles, designed to enable individuals and businesses worldwide to easily participate in carbon emission reduction activities while receiving economic incentives.

RBy leveraging blockchain technology, RE100 ensures transparency and efficiency, creating economic, environmental, and social value within the ESG ecosystem.





**BUSINESS OVERVIEW AND PURPOSE** 

## Overview and Purpose of the ESG Project

RE100 integrates **Environmental, Social, and Governance** elements to provide an innovative platform for a sustainable future.

Designed to enable corporations and individuals to participate easily in carbon reduction efforts, RE100 pursues environmental protection and economic growth simultaneously.

Reduce Carbon Emissions

Contribute to global carbon neutrality goals.

Build a Sustainable Economic Ecosystem

Offer economic incentives for ESG activities.

**Enhance Transparency** 

Record activity data transparently using blockchain technology.

**Promote ESG Participation** 

Provide an accessible platform for ESG activities for both corp orations and individuals.



**BUSINESS BACKGROUND** 

## Background: Why ESG Is Essential

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#### **Escalating Climate Crisis**

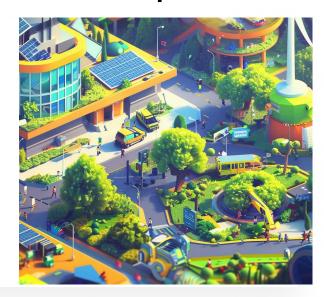


- Increasing extreme weather events and natural disasters due to climate change have severe impacts on the environment, economy, and society.
- Despite agreements like the Paris Accord, participation in carbon reduction remains insufficient globally.

02

#### The Need for Sustainable Development

- ESG is no longer an option but a necessity for corporate governance.
- Investors and consumers favor companies adhering to ESG principles, recognizing ESG management as a critical factor for long-term success.





**BUSINESS BACKGROUND** 

## Background: Why ESG Is Essential



03

#### **Limitations of Existing Systems**

- Current carbon credit and ESG management systems lack transparency and efficiency, leading to trust issues.
- Decentralized approaches powered by blockchain can resolve inefficiencies and lower costs.

ESG 성장 가능성

## Growth Potential, Development Prospects, and Demand for ESG

#### **Growth Potential of ESG**

- Global ESG investments exceeded \$35 trillion in 2023, reflecting a 50% growth in the past five years.
- Forecasts predict the market will surpass \$50 trillion by 2030, driven by increasing regulatory pressure and consumer demand.

### **Development Prospects**

- Over 90% of Fortune 500 companies no w integrate ESG into their strategies.
- Key technologies such as blockchain, lo T, and Al are enabling precise measurem ent and management of ESG metrics.
- ESG frameworks are increasingly linked with financial incentives, encouraging broader corporate adoption.

#### **Demand for ESG**

- 72% of consumers consider sustain ability when purchasing products.
- 68% of investors believe companies with strong ESG performance gene rate higher returns over time.
- Governments and financial institutions are mandating stricter compliance, creating a robust foundation for ESG-related innovation.



metric	2020	2023	2030
Global ESG Investments (\$ Trillion)	23	35	50
Consumer ESG Consideration (%)	55	72	85
Fortune 500 ESG Adoption (%)	75	90	100





**RE100 TOKEN** 

## **Token Details**



Token Name RE100

**Token Symbol** RE100

**Total Supply** 10,000,000,000개 (고정)

**Blockchain Network** Binance Smart Chain (BEP-20 Standard)

Purpose Support projects and activities aimed

at carbon emission reduction

**Smart Contract** Transparent transaction recording

**Features** Automated rewards for carbon reduction contribution

Token Name

**RE100** 

Token Symbol

RE100 **4** 

**Total Supply** 

10,000,000,000 (Fixed)

Blockchain Network

Binance Smart Chain

(BEP-20 Standard)

**RE100 VISION** 

## Vision and Goals



## O1 Carbon Emission Reduction

Promote carbon reduction activities and record them transparently on the blockchain.



### **Foster ESG Activities**

Encourage corporations and individuals to participate in ESG initiatives, accelerating sustainable development.

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#### **Offer Incentives**

Provide RE100 tokens as economic rewards to participants in carbon reduction activities.

**USE CASE** 

## **Use Cases**



#### 1. Carbon Reduction Certification

RE100 certifies activities of corporations and individuals contributing to carbon reduction and records them on the blockchain.

ex) Renewable energy usage certification, participation in carbon offset projects.

#### 2. Providing Incentives

RE100 tokens are distributed to corporations or individuals participating in carbon reduction activities.

ex) Electric vehicle purchases, solar panel installations, renewable energy transitions.

#### 3. Carbon Credit Trading

RE100 tokens can be used in carbon credit trading platforms.

ex) Activates trading of carbon credits between businesses.



**TOKEN ALLOCATION** 

### **Token Allocation**

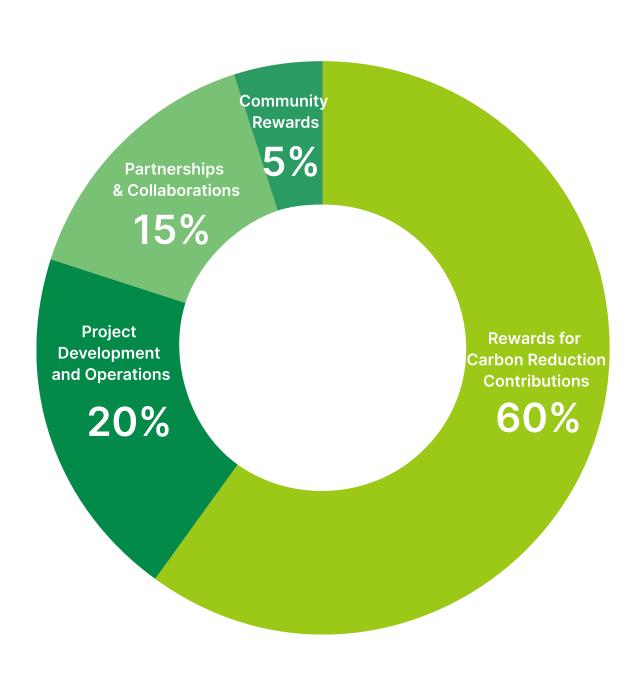
**Rewards for Carbon Reduction Contributions** 

Project Development and Operations

**Partnerships** and Collaborations Community Rewards

60% 20% 15%

5%



**ROAD MAP** 

## Roadmap

## Phase 1: Project Preparation (Q1 2025)

- Publish RE100 whitepaper
- Establish initial partnerships
- Develop smart contracts

## Phase 2: Platform Launch (Q2 2025)

- Launch RE100 token
- Roll out carbon reduction activity certification system
- Onboard the first partner corporation

### Phase 4: Building a Sustainable Ecosystem (2026 and Beyond)

- Connect with ESG projects worldwide
- Establish a system to share and report carbon reduction achievements

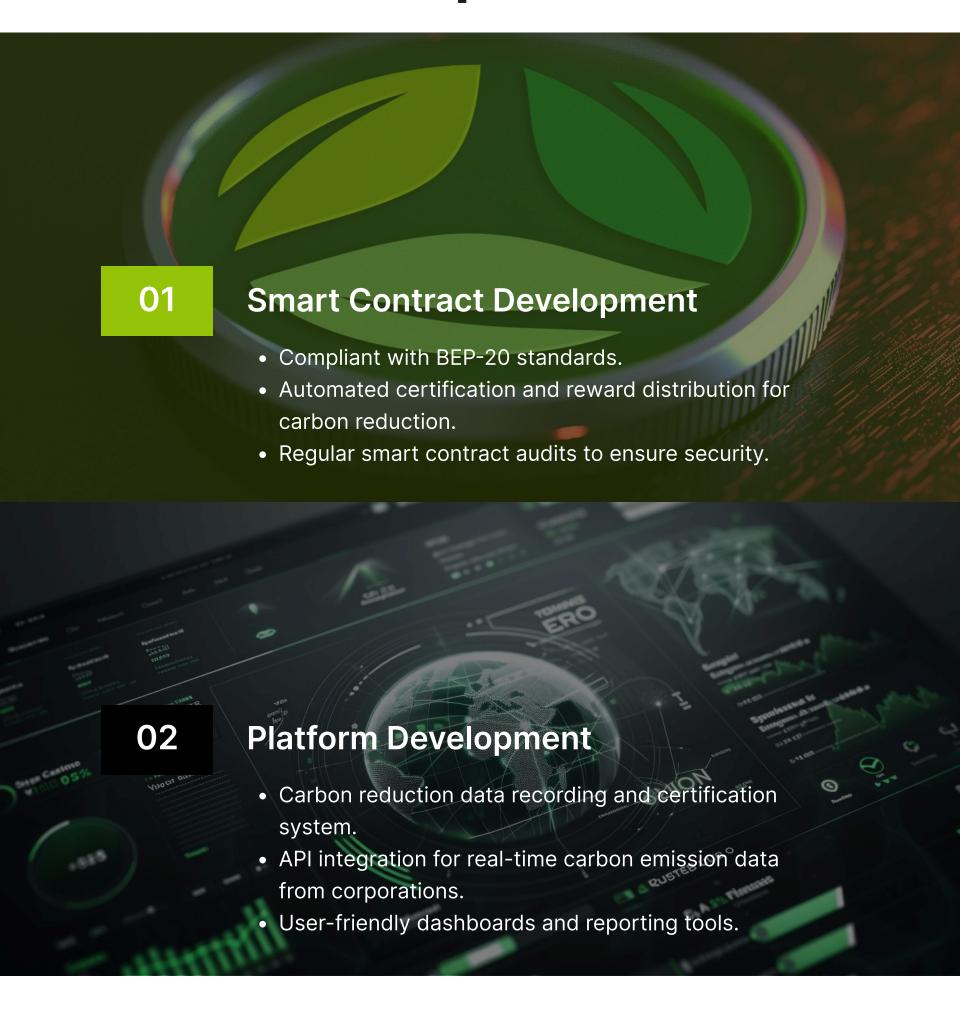
## Phase 3: Global Expansion (Q4 2025)

- Integrate carbon credit exchanges
- Expand collaborations with major ESG companies
- Activate user community



**TECHNOLOGY** 

## Technical Features and Development





**TECHNOLOGY** 

## Technical Features and Development



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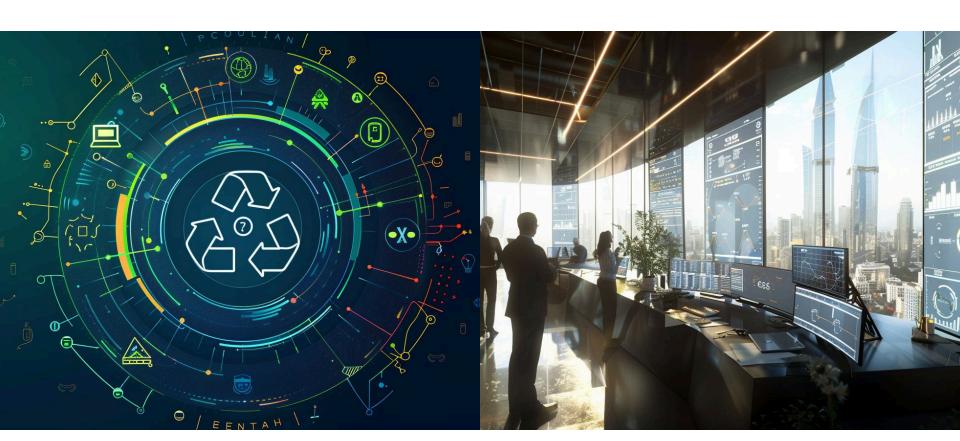
#### **Carbon Credit Exchange Development**

- P2P trading platform utilizing RE100 tokens.
- Real-time trading with transparent pricing mechanisms.



**BUSINESS MODEL** 

## **Business Model**





#### **Carbon Credit Trading Fees**

A percentage fee on all transactions conducted on the RE100 platform.



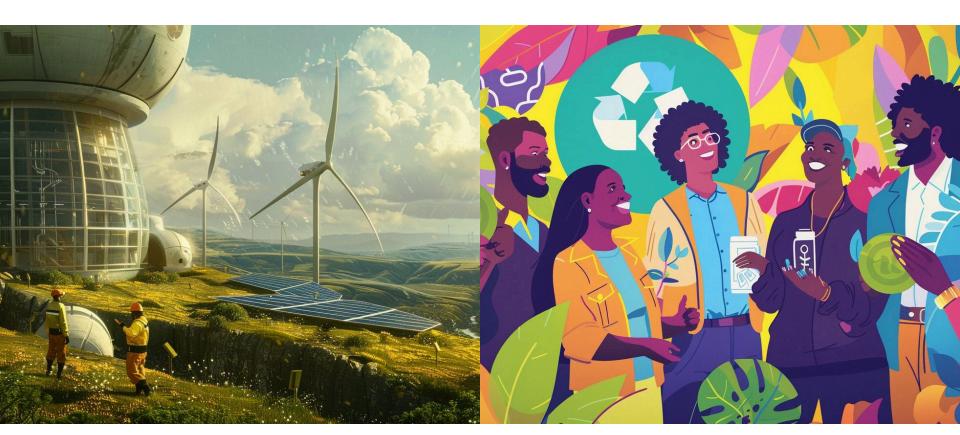
#### **ESG Certification Services**

Offer carbon reduction certification reports and consulting services for corporations.



**BUSINESS MODEL** 

## **Business Model**





#### **Token Value Growth Model**

- Increase demand for RE100 tokens through their scarcity and practical use cases.
- Establish a virtuous cycle of participation in carbon reduction and token utilization.



### **Partnerships and Collaborations**

- Expand platform adoption through partnerships with global ESG projects.
- Generate additional revenue through collaborations with renewable energy firms.



## Market Volatility

Design a stable distribution structure to mitigate token value fluctuations.

## Regulatory Compliance

Engage legal advisors to ensure adherence to global regulations.

## **Technical Security**

Strengthen security through regular smart contract audits.

CONCLUSION

## Building an ESG Ecosystem Together

#### **Conclusion**

RE100 is a token project that innovatively promotes carbon reduction and ESG activities. By creating a cooperative ecosystem where individuals and corporations can collaborate globally, RE100 aims to realize long-term environmental protection and economic growth simultaneously.