EDU-TOKEN PROJECT

WHITE PAPER_ENG

VERSION 1.0

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EDU-TOKEN PROJECT

The online education market continues to grow rapidly; however, it remains constrained by structural limiations such as low completion rates and insufficient learner motivation. In many cases, learners deprioritize their studies amid the demands of daily life and work, while instructors and subject matter experts face challenges in maintaining consistent engagement due to inadequate incentive and reward mechanisms.

What is sustainable motivation for everyone?

When the participation and reward of all members are connected,

Learners achieve their goals,

Instructors thrive,

And the platform evolves

This is the virtuous cycle of a sustainable learning ecosystem we are creating.

The EduToken project is an
EduTech-Blockchain convergence model conceived against this backdrop
It operates in conjunction with DDADA, an online certification and job training platform.
By combining an AI-based learning analytics system with a
Blockchain-based reward system, it aims to achieve the following innovations.

AI Learning Analysis
Precisely diagnoses learners' progress, performance, and weaknesses, and suggests customized learning strategies.

Points-based rewards
Learners earn points through a variety of activities, including attendance, course completion, mock exams, and measurable performance improvements

Points → Token Conversion
Points can be utilized within the internal ecosystem and, when required, can be converted into blockchain-based tokens (EduToken) for use in external markets and exchange

Expanded participant rewards
Both learners and contributors—including instructors, experts, and developers receive points and token rewards, ensuring sustainable content development,ecosystem growth, and a shared-value model.

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Key Features

The EduToken project goes beyond a simple learning reward system, with the ultimate goal of building an EduFi (Education + Finance) ecosystem that integrates education and finance.

Our vision is to introduce a new educational paradigm where the time and effort invested in learning are transformed into tangible value and returned as rewards, enabling learners to pursue continuous education while achieving their long-term goals.

Core Vision

Learning Value Conversion

Studying = Rewards

Learner activities and achievements are converted into points, rewards, and economic value.

Rewarding All Participants

Improving service quality

Building a contribution-based, circular education model that rewards every participant in the ecosystem

Legal and Institutional Stability

Minimizing regulatory risk

Separation of internal points and external tokens ensures compliances. Stability and trust in the education-blockchain ecosystem
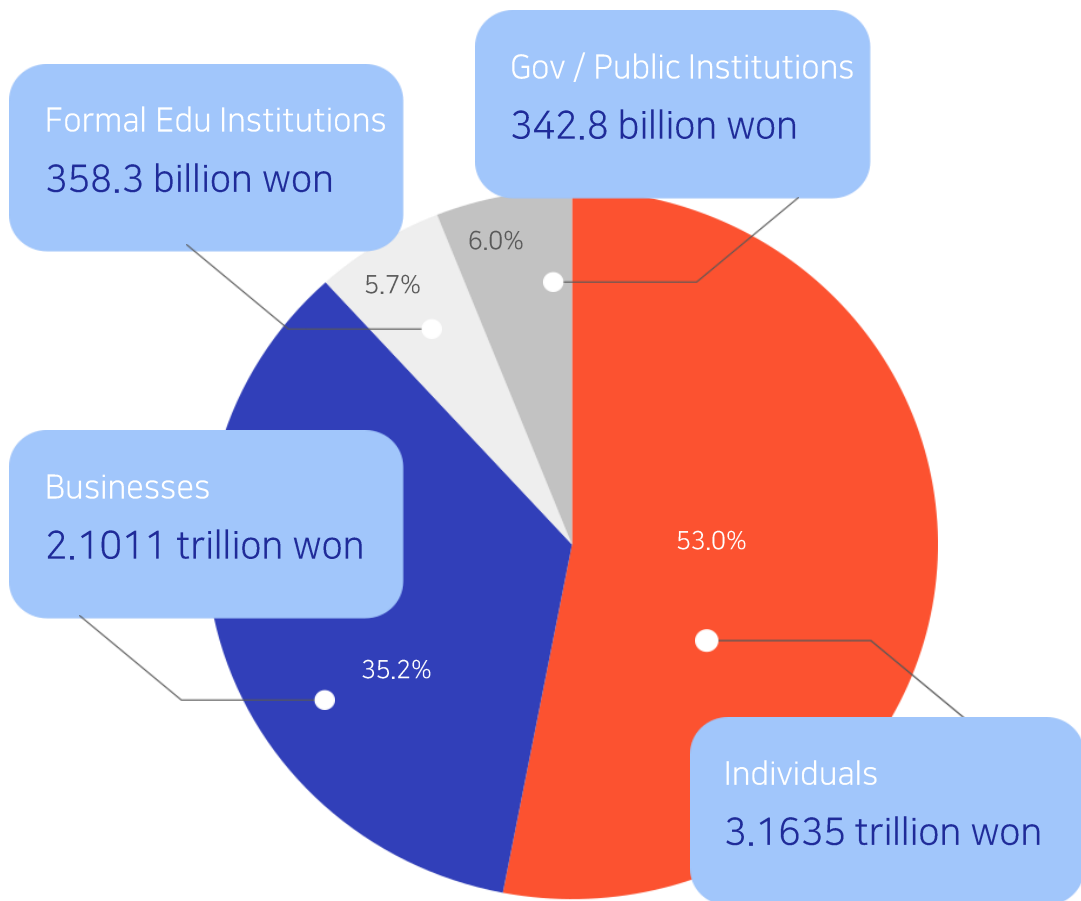
Global Scalability

EduValue

Expanding into international certification and global training markets to establish EduValue as a worldwide standard

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Market Opportunity

The Online Education Demand market is worth 5.9659 Trillion won

The domestic online education market is expected to reach KRW 5.9659 trillion in 2024, growing by 4.5% year-on-year, demonstrating steady demand growth. The B2C (consumer) sector is driving market growth, with increasing spending on personal capacity building and certification acquisition.
At the same time, the B2B (corporate) sector remains a massive market, worth over KRW 2 trillion. While the growth rate is somewhat conservative at +2.3%, it still forms a stable demand base.

Gov / Public Institutions
342.8 billion won

Formal Edu Institutions
358.3 billion won

6.0%

5.7%

Businesses
2.1011 trillion won

53.0%

35.2%

Individuals
3.1635 trillion won

※ Source: 2024 E-Learning Industry Survey Report_250627

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Growing Market Demand

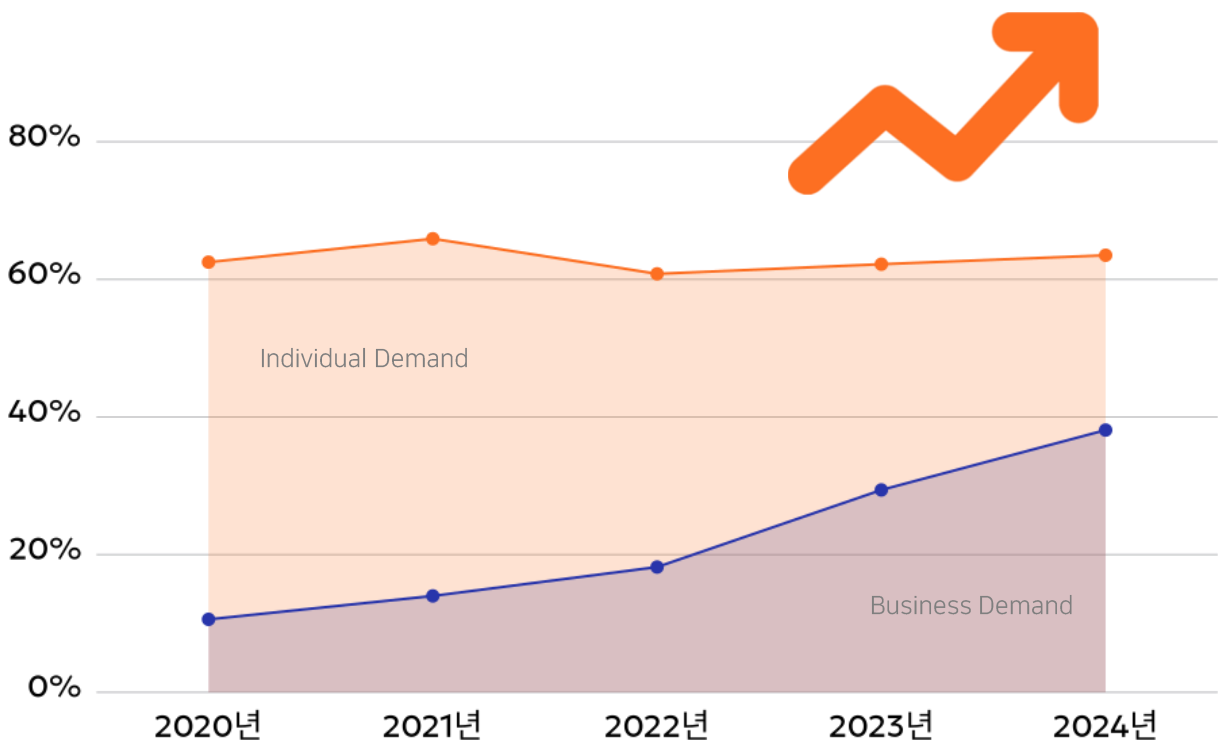## Demand curve in the online education market over the past 5 years

01 Individuals

As digital learning environments expand and the need for self-development and career transitions increases, the demand for customized online learning without time or location constraints is steadily increasing.

02 Businesses

Companies are increasingly adopting online training to retrain their workforce and improve cost efficiency, and demand for standardized competency management and customized learning continues to grow.

Individual Demand

Business Demand

80%

60%

40%

20%

0%

2020년 2021년 2022년 2023년 2024년

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Learning Needs

Personal and corporate training needs

The online education market is experiencing a steady increase in demand for learning for both individuals and businesses. Individual learners demand a customized and personalized learning environment for self-development and career transitions, and they expect tangible achievements and results, regardless of time or location. Meanwhile, businesses prefer standardized and data-driven training solutions that enhance organizational capabilities and provide a verifiable return on investment (ROI).

What both demand groups have in common is
focus on efficiency, sustainability, and visibility
of learning ourcomes

01 INDIVIDUALS

- Customized Learning Paths & Personalized Content
- Immediateness & Accessibility
- Motivational Factors
- Effectiveness Verification & Evaluation Methods
- Quality & Reliability

02 BUSINESSES

- Organization-specific content & Customization
- Performance Metrics and Reporting Capabilities
- Scalability & System Integration
- Cost-Effectiveness & Sustainability
- Regular Training and Reinforcement Programs

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Key Issues and Challenges

Recognizing the problems in the online education market

The online education market is growing rapidly, but key challenges remain, including low completion rates and lack of engagement, uneven content quality and reliability, limitations in verifying educational effectiveness and return on investment, lack of interactivity, and a lack of personalized learning.

These challenges suggest that online education must evolve to focus on "participation, quality, and performance."

Low learning completion rates and lack of motivation

- Low completion rates due to lack of self-control and a lack of purpose.

- Lack of rewards, feedback, and interaction reduces learning persistence.

Content quality and reliability deviations

- There's a significant gap in content quality and expertise across educational platforms.

- Many courses are slow to reflect the latest industry trends or are unproven.

Limitations of Measuring and Verifying Learning Effects

- Objectively measuring learning outcomes is difficult.

- Difficulty in proving the linkage between outcomes and real-world performance improvement

Lack of interaction and immersion

- Lack of interaction with instructors

- Lack of emotional connection and immersive experiences, resulting in lower learning engagement and satisfaction.

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Customized Solutions

By combining AI-based personalized learning with a token reward system, we are building an innovative learning ecosystem that increases learner engagement and completion rates.

Learners receive immediate rewards based on their performance, while instructors and experts receive fair incentives based on the quality of their content and services.

Through this value-circular model, we are creating a sustainable online education platform that fosters a virtuous cycle of participation, quality, and performance.

AI-based personalized learning

We analyze each learner's level, progress, error patterns, and weaknesses to provide personalized learning.
This allows learners to efficiently focus on only the areas they need, and maximize their achievements per hour

Data-driven learning performance analysis dashboard

We provide a dashboard that visualizes the progress of learners and other learners, their participation, assessment results, and areas of weakness, allowing you to monitor learning effectiveness in real time.

Real-time lectures, grading, and community integration

We enhance learning immersion and interaction through real-time special lectures with professional instructors before and after the qualification exam, and increase learning efficiency by providing immediate feedback through a subjective scoring system.
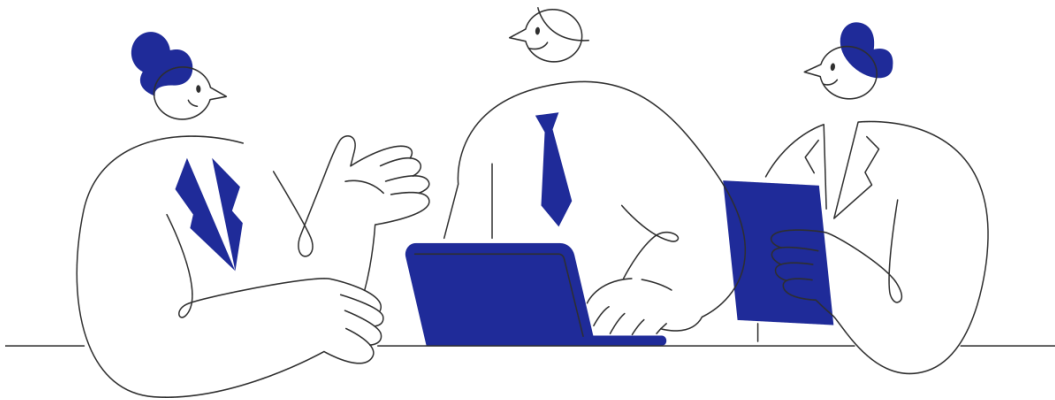
Points and Token Rewards System

Learners, instructors, developers, operators, and others in ecosystem are rewarded with points and tokens based on their activities.
This reward goes beyond simple incentives and creates a value-circular model that drives improved content quality and sustainable growth of the ecosystem.

Among countless Learning Platforms,
What's your choice?
Growth with Rewards VS Learning without Value

MISSION
Our reason for being

We will generate stable revenue through token projects, and based on this, we will provide premium education services, strengthening our brand competitiveness. Furthermore, by minimizing regulatory risk and ensuring legal and institutional stability, we will realize a transparent and fair value-circular ecosystem.

VISION
The future we envision

By leading an ESG-centric education ecosystem, we create a future where learning and teaching circulate, fostering growth for both individuals and society.

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Expected Impact

Expected effect

We focus on overcoming the structural limitations of existing online education and building a sustainable education and rewards ecosystem that benefits all participants. This creates multifaceted benefits for learners, instructors, platforms, and the entire global education market.

Learners

- **Motivating continuous learning:**
  chievements generated during the learning process are immediately converted into economic value.
- **Enhancing personalized learning experiences:**
  Early detection of vulnerabilities and provision of customized learning strategies through AI-based learning experience analysis.
- **Securing tangible economic rewards:**
  Reinterpreting "education expenditures" as "asset building for education."

Instructors & Content Providers

- **Fair compensation structure:**
  Contributions to course production, learning materials provision, and Q&A are transparently measured and rewarded accordingly.
- **A sustainable revenue model based on expertise:**
  Securing a long-term revenue structure rather than one-time lecture revenue and promoting the influx of high-quality content.
- **Possibility to enter the global market:**
  Providing a consistent compensation system across borders, minimizing barriers between international learners and instructors.

Platform

- **Activate and grow the ecosystem:**
  Strengthen network effects with a structure that encourages participation from both learners and instructors.
- **Generate stable revenue:**
  Expand to diverse business models and establish a sustainable operational foundation.
- **Strengthen brand competitiveness:**
  Gain a competitive edge in the global market with a differentiated "performance-based compensation system."

Markets & Society

- **Accelerating innovation in the education industry**
  Introducing a new paradigm that transforms learning into real assets
- **Securing global scalability:**
  A transparent and standardized compensation structure enables the creation of a transnational learning ecosystem.
- **Creating social value:**
  All participants in education become both "investors" and "contributors," contributing to the spread of a lifelong learning culture and bridging the education gap.
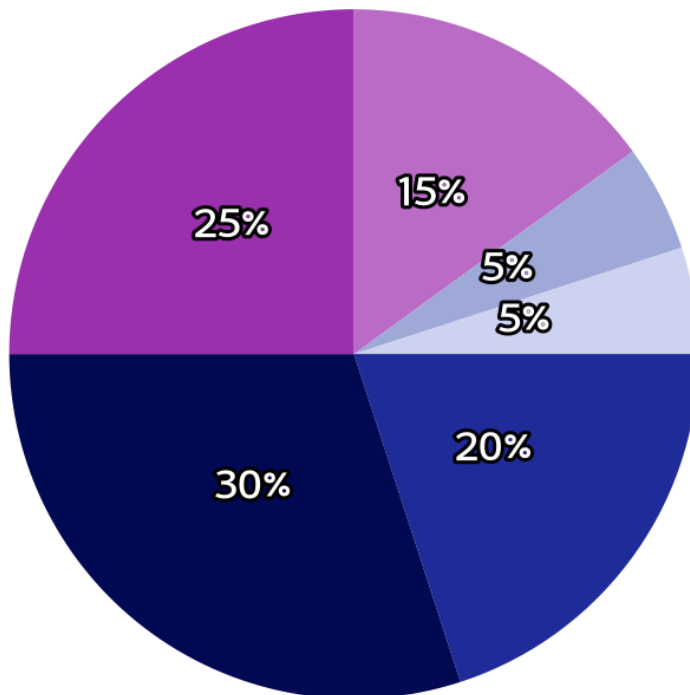
Token Overview

To support the platform's core value stream, we issue our own utility token, EduToken (symbol: EDUT).

- **Name:** EduToken
- **Symbol:** EDUT
- **Network:** Binance Smart Chain (BSC)
- **Smart Contract Addr:** 0xd6a1bb3f4b313626fe50ead8954610ea3b272fd5
- **Stable Linkage**

  A 1:1 linkage with internal points is implemented to buffer against market volatility and ensure both legal stability and predictable utility within the ecosystem

[Total Issuance: 1,000,000,000 EDUT]

15% 5% 5% 20% 30% 25%

■ 플랫폼 R&D   ■ 마케팅   ■ 팀멤버   ■ 시장유통   ■ 리워드   ■ 리저브(재단)

Token Utility

EDUT is not simply a medium of exchange; it functions as a core value medium connecting both inside and outside the platform.

- Platform Payment Methods: Purchase educational products such as lectures, textbooks, and exam passes.

- Student Rewards: Rewards are provided for various activities such as attending lectures, taking mock exams, improving performance, and contributing content.

- Point Conversion Structure: Internal points can be converted to EDUT. Points are used as fixed values, and EDUT can be transferred and traded with external wallets.

- Expert/Instructor Incentives: Rewards for content creation, lecture updates, and Q&A participation.

- Partnership Utilization: Corporate job training, tuition subsidies, and rewards.

	Rate	Distributions	Purpose
Platform R&D	15%	150,000,000	Platform enhancements, blockchain infrastructure upgrades, AI learning recommendation systems, EduFi model development, etc.
Marketing	5%	50,000,000	Used for domestic and international exchange listing marketing, partnerships with global educational institutions, and user acquisition campaigns.
Team Members	5%	50,000,000	Long-term incentives for core project contributors, staff, and developers.
Market	20%	200,000,000	Securing initial exchange listing liquidity and collaboration with partners
Rewards	30%	300,000,000	• Learners: Attendance, lecture attendance, exam passing, community etc. • Instructors: Test grading, Q&A, contributing to learner satisfaction, etc.
Reserve (Foundation)	25%	250,000,000	Foundation holdings provide emergency funds for stability, additional liquidity, future partnerships, and global expansion

Binance Smart Chain (BSC)

EduToken is issued on Binance Smart Chain (BSC). BSC is one of the most actively used networks in the global blockchain ecosystem, providing an infrastructure optimized for integration with education services in terms of stability, security, and compatibility.

1. Low Transaction Fees

- The average fee is around $0.01 to $0.05, which is 10 to 20 times cheaper than Ethereum.
- Optimized for micropayments and educational services requiring frequent transactions.

2. Fast Block Generation Time

- Average block time of 3 seconds → Real-time payment and reward distribution possible.
- Rewards for completing classes, passing quizzes, etc. are paid without delay.

3. PoSA(Proof of Staked Authority) Consensus Algorithm

- Delegated stake-based consensus → Achieving a balance of low fees, fast processing speed, and security.
- 21 validators are responsible for block generation, ensuring stability.

4. High EVM(Ethereum Virtual Machine) Compatibility

- Ethereum-based smart contracts and DApps can be ported as is.
- EduToken easily integrates with various existing Web3 services (DeFi, NFT, GameFi)

5. A Robust Liquidity Ecosystem

- Large DEXs such as PancakeSwap are active, facilitating liquidity provision (LP) and trading.
- Centralized exchange (CEX) listing is also relatively easy.

6. Mature Infrastructure and User Base

- Instant integration with major wallets like MetaMask, Trust Wallet, and Binance Wallet.
- It is advantageous for securing international expandability due to the large number of global users

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7. Low Barriers to Entry

- Easy access for both developers and users → SDK, API, and well-documented support for rapid development.
- New features can be easily added as modules when expanding the education platform.

8. Scalability

- Capable of processing thousands of transactions per second.
- Minimize network bottlenecks even with large-scale learners and real-time reward traffic.

9. Enhanced Security

- Utilizing security protocols integrated with the Binance ecosystem.
- Numerous collaborations with global security companies, including Chain Security and Certik.

10. Continuous Upgrades and Support

- Binance Labs provides ongoing development and ecosystem support through the BNB Chain Foundation.
- The infrastructure is steadily expanding, including new services, SDKs, and cross-chain bridges

These characteristics make BSC (Binance Smart Chain) a blockchain network optimized for global education services
requiring real-time transaction processing and a large user base.
EduToken builds on BSC's speed, stability, and high compatibility, enabling a transparent and stable digital learning ecosystem operated on a trustworthy infrastructure for learners and educational institutions worldwide.

EDUTOKEN 4-WAY

01 Learning Ecosystem Participant Rewards and Incentives

- Learners earn token rewards through course attendance, achievements, content creation, and assessment activities.
- This strengthens the participation- and contribution-based learning ecosystem and fosters continuous growth.

02 External wallet and exchange integration

- Learners can use tokens as points within the platform and transfer them to external wallets for exchange.
- Securing value as a tangible asset beyond mere rewards.
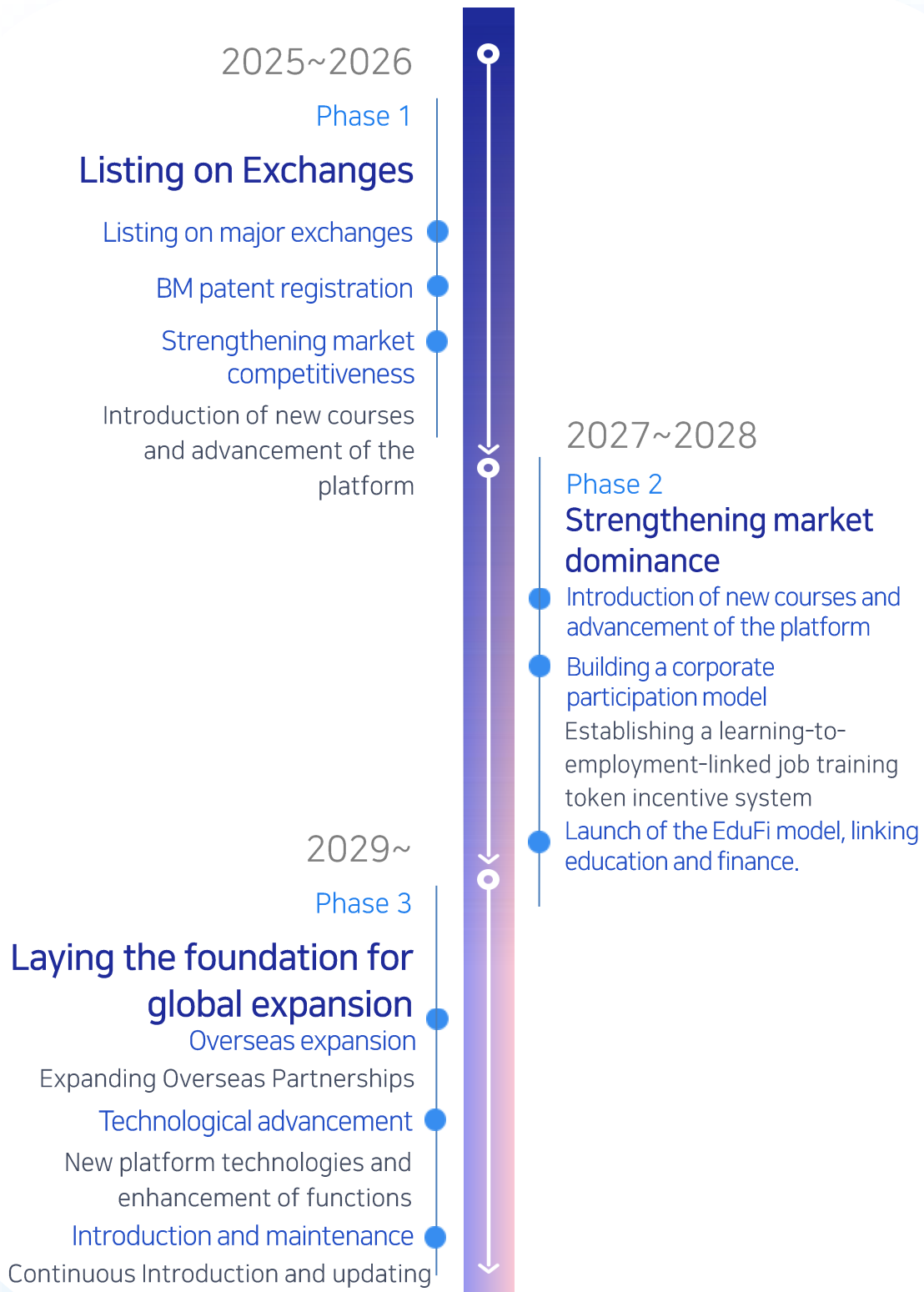
03 Expanding Partnerships

- Collaborate with businesses and educational institutions to leverage tokens for tuition assistance, scholarships, and recruitment incentives.
- Expand real-world and practical applications of tokens to generate demand.

04 Participation in governance

- EduToken holders can participate in content quality assessments, curriculum voting, and ecosystem operational policy decisions.
- This enables decentralized education platform governance.

The first value-driven educational ecosystem
combining AI and blockchain.
Achievement becomes reward,
and rewards in turn create growth.

EDUTOKEN Roadmap

2025~2026

Phase 1

Listing on Exchanges

Listing on major exchanges

BM patent registration

Strengthening market competitiveness

Introduction of new courses and advancement of the platform

2027~2028

Phase 2

Strengthening market dominance

Introduction of new courses and advancement of the platform

Building a corporate participation model

Establishing a learning-to-employment-linked job training token incentive system

Launch of the EduFi model, linking education and finance.

2029~

Phase 3

Laying the foundation for global expansion

Overseas expansion

Expanding Overseas Partnerships

Technological advancement

New platform technologies and enhancement of functions

Introduction and maintenance

Continuous Introduction and updating

Legal & Compliance

The EduToken project and the issuance of EDUTOKEN are innovative initiatives located at the intersection of the global education market and the blockchain industry. However, because both virtual assets and educational services are subject to national legal regulations and institutional requirements, legal and regulatory compliance is considered a key element in ensuring the project's sustainability and reliability. This chapter specifically presents EDUTOKEN's legal status and regulatory response strategy.

Legal Nature of Tokens
EDUTOKEN is designed as an education ecosystem utility token, not an investment security

- Provides practical applications such as learner rewards, instructor incentives, content payments, and corporate training support.
- It functions as a medium for service participation and value exchange, not just a simple means of speculation.
- By establishing a dual structure with points (internal payment unit, based on Korean Won) and tokens (external blockchain assets), it is clearly distinguished from current financial and securities regulations.

KYC/AML Policy
Due to the international nature of virtual assets, we strictly adhere to KYC (Know Your Customer) and AML (Anti-Money Laundering) procedures.

- When listing on an exchange, respond appropriately to the KYC verification procedures of each exchange.
- When purchasing large-scale tokens or participating in corporate activities, verify the source and purpose of funds in accordance with AML regulations.
- Introducing an AML system of international standards in line with the Financial Action Task Force (FATF) recommendations.
- Leverage third-party auditing and blockchain monitoring solutions to block illicit financial inflows.

Data Protection and Privacy Management
Because the Eduincom platform handles learners' learning data and personal information, it strictly complies with the privacy laws of major countries.

- Compliance with GDPR (General Data Protection Regulation), Korea's Personal Information Protection Act, and CCPA (California Consumer Privacy Act)
- Sensitive information is encrypted and the minimum collection principle is applied.
- Learning data is analyzed in an anonymized form and used for AI-tailored learning services.
- Users are guaranteed the right to access and delete their data.

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Legal & Compliance

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Regulations Related to Education Services	Eduincom is not just a simple virtual asset project, but an educational platform that complies with all relevant educational laws and regulations in each country.

- Compliance with the Lifelong Distance Education Act, the Vocational Competency Development Training Act, and mandatory statutory education requirements
- B2B corporate training enables audit response through automatic issuance of statutory training completion certificates.
- When providing certification and exam content, we partner with official certification bodies and follow legal procedures.

Transparency & Audiy System	Eduincom values project transparency as a core value and operates the following system.

- Real-time disclosure of token issuance and distribution details through smart contracts.
- Periodically report on key indicators (reward distribution rate, corporate participation)
- Financial and operational verification conducted by an independent auditing agency

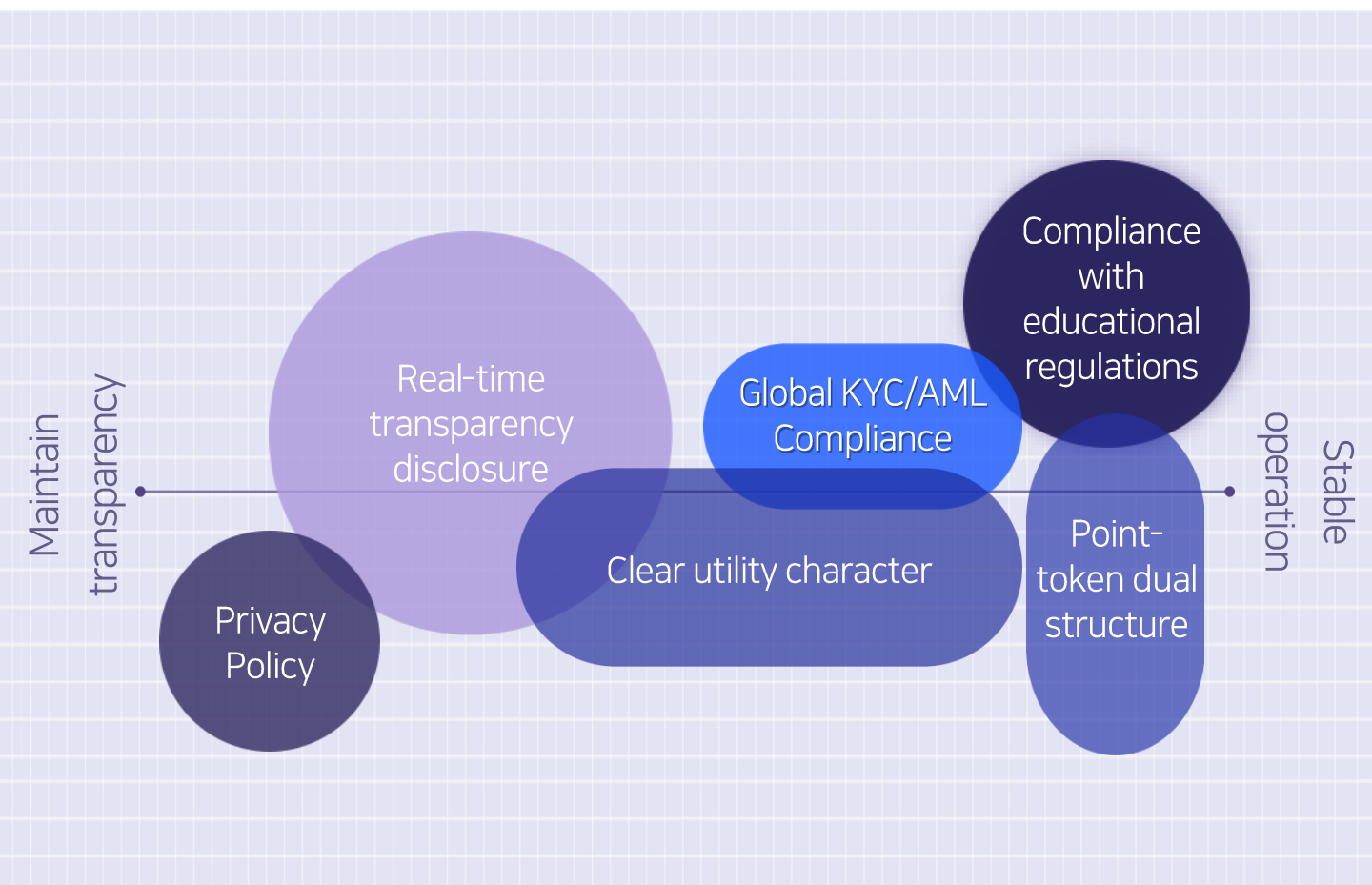| **Regulatory Change Response Strategy**	The blockchain and virtual asset industries are sensitive to regulatory changes across countries. Eduincom responds with the following strategie

- Operating a global legal advisory group and compliance network
- Prior review of each country's financial and securities regulations when issuing and listing tokens.
- Diversify the location of incorporation to diversify regulatory risk when necessary.
- Regularly publish white paper updates and legal risk reports.

Build Trust with Legitimacy and Expertise.

The Eduincom Project's legal and regulatory response strategy is not simply about avoiding regulations, but rather focuses on building trust through transparency and legitimacy.

This approach not only ensures the project's sustainable growth, but also provides a solid foundation for expanding global partnerships and attracting stable investment.

Maintain transparency

Stable operation

Compliance with educational regulations

Real-time transparency disclosure

Global KYC/AML Compliance

Clear utility character

Privacy Policy

Point-token dual structure

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Contact Us!

Write your content here

This token project is building an AI-based education and blockchain learning rewards ecosystem based on trust and innovation. For official inquiries, please contact our channel.

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THANK YOU

EduToken Project

VER 1.0