

# Q101 (Open-Q Token) Whitepaper

Version 1.0

**Disclaimer:** This whitepaper is for informational purposes only and does not constitute any investment advice, offer, or commitment. The Q101 token is not an investment product but a utility token designed to empower the Open-Q educational ecosystem. This whitepaper is provided “as is” with no representations, warranties or obligations to update, although we reserve the rights to modify or change this whitepaper from time to time.

## Legal Considerations, Risks And Disclaimer of Q101 TOKENS

The Q101 TOKENS described in the White Paper are not registered as a security or other financial product in any jurisdiction. The White Paper is provided for informational purposes only to describe a proposed software platform and intended token functionality. The White Paper does not constitute, and is not intended to constitute a prospectus, offer document, offering memorandum, investment advice, or a recommendation to purchase or sell or hold any asset. No communication in the White Paper should be construed as an offer of securities or a solicitation for investment in securities or any regulated product in any jurisdiction. The content in the White Paper may be modified, changed, or updated from time to time at the sole discretion of the issuer.

Q101 TOKENS (and any related platform functionality) are offered and sold on an “as is” and “as available” basis, without representations, warranties, conditions or undertakings of any kind (express, implied or statutory), including as to merchantability, fitness for a particular purpose, non-infringement, availability, accuracy, completeness, or that the platform or any features will be developed or made available. No person should purchase Q101 TOKENS in reliance on any statement about future functionality, availability, value, liquidity or market price.

The issuer is not engaged in regulated virtual asset services under the British Virgin Islands Virtual Assets Service Providers Act, 2022 (“VASP Act”), including but not limited to the safekeeping, custody, exchange, trading, transfer or administration of virtual assets on behalf of others. The issuer does NOT provide custody, wallet-hosting, or intermediary services for Q101 TOKENS or other virtual assets.

Q101 TOKENS are not shares, securities, debt instruments, partnership interests, derivatives or pooled investment vehicles under the BVI Securities and Investment Business Act, 2010 (“SIBA Act”) or similar products. The purchase or holding of Q101 TOKENS does not entitle you to any claim of ownership, voting rights, dividends, interest, profit-share, rights to the assets of the issuer or its affiliates, or any financial return or creditor rights. The Q101 TOKENS are solely intended as utility tokens for use on a platform that is yet to be developed; they do not function as means of exchange or payment outside the platform, nor are they transferable for value except as expressly provided under platform terms. No secondary market or trading facility is operated or facilitated by the issuer for Q101 TOKENS. Participation in the platform does not grant rights to participate in management or control of the issuer or any related entity. There is no guarantee that the platform will actually be developed. There is no guarantee that the utility of the Q101 TOKENS or the project described in the White Paper will be delivered.

Any agreement in relation to any sale and purchase of Q101 TOKENS is to be governed by the

terms and conditions of such agreement and not by the White Paper. You may also be required to provide KYC information or documentation. The issuer reserves the right to reject your request of purchase of Q101 TOKENS if the required KYC information or documentation is not provided, or if it is insufficient.

You are not eligible to purchase any Q101 TOKENS in the token sale if you are a citizen, or resident (tax or otherwise) of a restricted jurisdiction or you are a restricted person. For these purposes, "restricted jurisdictions" include any country where token sales are prohibited by law, and "restricted person" includes any individual or entity that (i) is acting in contravention of applicable laws or regulations, including anti-money laundering laws; (ii) is listed on any sanctions list maintained by the United Nations, European Union, United Kingdom, or the U.S. Office of Foreign Assets Control (OFAC); (iii) is domiciled or operationally based in a jurisdiction subject to such sanctions; (iv) is a politically exposed person (PEP), a family member of a PEP, or a close associate of a PEP unless specifically approved following enhanced due diligence; or (v) is a foreign shell bank. You are strongly advised to take independent legal advice in respect of the legality in your jurisdiction of your participation in the Q101 TOKENS sale.

In the event that you purchase Q101 TOKENS, your purchase cannot be refunded or exchanged.

By participating in the Q101 TOKENS sale you hereby agree to have no recourse, claim, action, judgement or remedy against the issuer which includes its parent and subsidiary companies, affiliates, associates or its shareholders, directors or officers if the utility of the Q101 TOKENS or if the project described in the White Paper or any other material is not delivered or realized. If you are uncertain as to anything in the White Paper, we strongly urge you not to purchase any Q101 TOKENS.

Certain statements in the White Paper may describe current intentions, preliminary plans, or goals regarding a proposed software platform, and are inherently uncertain. These statements are not promises of performance, and no reliance should be placed on them as a basis for any purchase decision. Actual outcomes may differ materially due to technical, commercial, regulatory and other risks, and the issuer undertakes no obligation to update any statement except as required by applicable law.

Purchasing, holding or using crypto-assets (including tokens) involves significant market, technological and regulatory risks. The Q101 TOKENS are intended for consumptive use on the platform (if developed) and are not being offered as an investment product. The markets for the crypto-assets may be highly volatile and past performance is not indicative of future results. You may lose all monies that you spend purchasing Q101 TOKENS. Hence, we recommend you consult legal, financial, tax and other professional advisors or experts for further guidance before participating in the Q101 TOKENS sale outlined in the White Paper.

For the avoidance of doubt, no offer, sale, or exchange of Q101 TOKENS constitutes the provision of investment business, financial services, or regulated virtual asset services in any jurisdiction. Tokens are intended exclusively as platform utilities and are not investments under SIBA or virtual assets services under the VASP Act.

# 1. Abstract: Redefining Ownership of Education

We are in an era of rapid knowledge iteration and profound inequality in educational opportunities. The **Open-Q Education Platform (Open Quest Academy)** is dedicated to building an AI-driven, globally co-created, and shared decentralized educational ecosystem. Our mission is to leverage technology to break down educational barriers, allowing learners and educators worldwide to collectively own the value they create.

The **Q101 Token** is the utility engine of the Open-Q ecosystem. Participants earn Q101 by contributing to our educational landscape—rewarding everything from 'Learn and Earn' engagement and high-quality content creation to strategic platform growth.

**Our Vision:** The value of education should return to the educators and learners themselves.

## 2. Vision and Challenges

### 2.1 Dilemmas of Traditional Education

- **Inequality of Opportunity:** High-quality resources are expensive and unevenly distributed.
- **Misaligned Incentives:** Learners cannot benefit from their data contributions, and educators receive meagre returns.
- **Technological Monopoly:** Ownership of AI platforms is highly centralized.

### 2.2 Open-Q Solutions

Open-Q is an all-age educational metaverse platform:

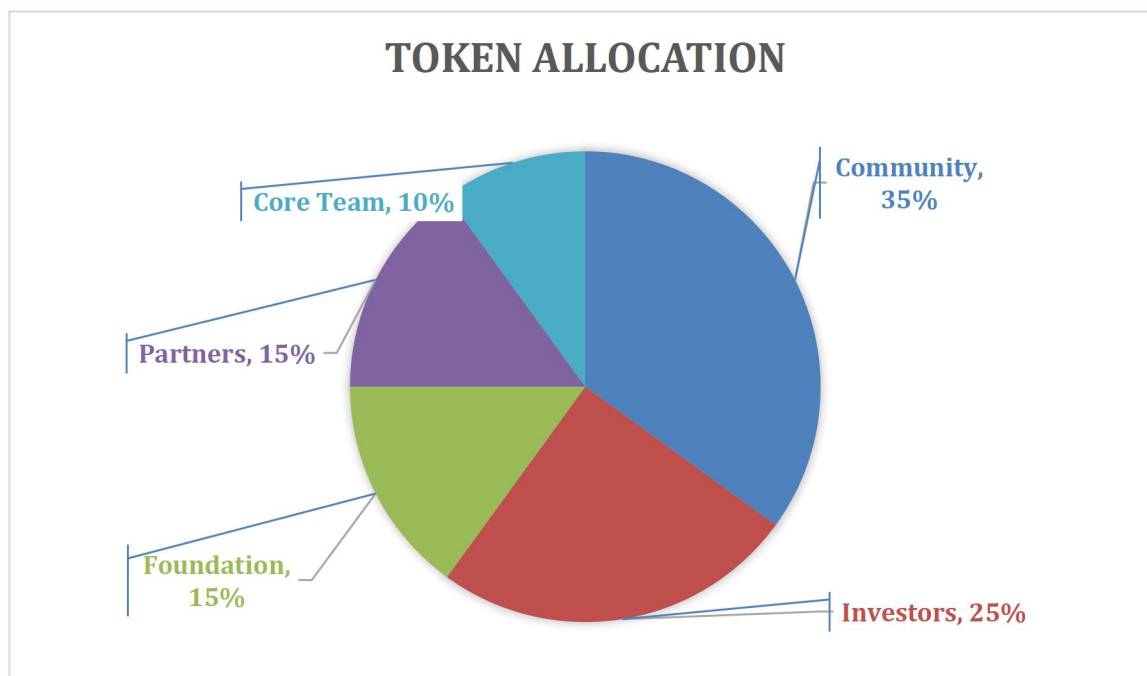
- **K12 Education:** AI-assisted interactive courseware + gamified compliance incentives.
- **Vocational & Open University:** Upgrading traditional courseware into interactive gamified content, supporting micro-credential certification.
- **Lifelong Learning:** Partnering with global top thought leaders to provide content for physical/mental health and personal growth.
- **Global Collaboration:** Jointly building authoritative content libraries with major international organizations, ministries of education, and international corporations.

## 3. Q101 Token Economics

Q101 is a utility token with a fixed total supply of **1,000,000,000 (1 Billion)**, issued on the BNB Smart Chain (BSC).

### 3.1 Token Allocation

The Q101 allocation model is designed to balance the long-term commitment of the originators, the sustainability of the ecosystem, and broad community participation.



- **Community - 35%:** Used for "Learn and Earn" rewards, content creation incentives, and early airdrops. Released gradually based on user contributions.
- **Investors - 25%:** Allocated to investors who provided the **foundational capital, technology, and Intellectual Property (IP)** essential for the platform's development.
- **Foundation - 15%:** Used for long-term operations, liquidity management, and ecosystem grants.
- **Partners - 15%:** Incentivizes major international organizations, thought leaders, strategic partners like MYND, and advisors.
- **Core Team - 10%:** Rewards the core development team with strict lock-up periods.

### 3.2 Initial Launch: Shareholder Airdrop

As a community bootstrap plan, tokens will be airdropped to MYND shareholders with a **3-year vesting schedule** to ensure long-term value alignment.

## 4. Q101 Core Business Scenarios (Utility)

Q101 is the sole token connecting platform value with user behaviour, carrying diverse commercial and social value.

### 4.1 Exclusive Access & VIP

Q101 is the key to accessing the platform's premium resources.

- **VIP Subscription & Unlocking:** Users pay or stake Q101 for VIP access or to unlock exclusive content (e.g., AI coaching courses from thought leaders, one-on-one premium AI tutoring).
- **High-Compute Services:** Pay with Q101 to use complex virtual laboratories or high-performance AI models.

## 4.2 Micro-credentials & IP Assets

Transforming educational achievements and intellectual property into tradable on-chain assets.

- **Learners: Micro-credential NFTs:** After completing short courses (vocational skills, K12 advancement), users pay Q101 to mint achievements into anti-counterfeit, globally verifiable on-chain certificate NFTs.
- **Creators: IP Asset NFTs:** Creators can mint content elements (e.g., digital autographs, famous quotes, course merchandise) into limited-edition NFTs.

## 4.3 Career & Enterprise Promotion

Connecting education with employment to close the B2B commercial loop.

- **Recruitment Staking:** Recruiters and job seekers stake Q101 to demonstrate "Proof of Intent," reducing noise and invalid information.
- **Reputation Verification:** Users stake Q101 to request on-chain endorsements from others (former colleagues, mentors), building a trusted resume.
- **Corporate Branding & Metaverse Ads:** International enterprises can pay with Q101 for "virtual real estate" or advertising slots in the Open-Q Metaverse for corporate image display and employer branding.

## 4.4 Community & Governance

Incentivizing every behavior beneficial to the ecosystem.

- **User Interaction Incentives:** Liking, commenting, or sharing high-quality content, or participating in global challenges and bounty tasks, will earn Q101 airdrop rewards.
- **Institutional Distribution Incentives:** Partner institutions (e.g., MYND) driving user growth in specific regions through offline promotion and co-distribution will receive systematic Q101 rewards.
- **Governance Voting:** Token holders can stake Q101 to participate in non-core decision voting (e.g., direction of new course development, selection of key supported creators).

## 4.5 Public Welfare & Social Impact

Q101 empowers society by making good deeds visible and transparent.

- **Adopting Welfare Projects:** Users stake Q101 to "adopt" specific public welfare projects (e.g., building digital classrooms in developing countries).
- **Transparent Tracking:** All flows of welfare funds (Q101 converted to fiat and final utilization) will be displayed transparently on-chain.
- **Honor Medals:** Participants receive permanently bound "Public Welfare Honor Medals" (Soulbound NFTs) to showcase social responsibility.

# 5. Technical Architecture and Security

- **Core Network:** BNB Smart Chain (BSC) – High efficiency, low fees.
- **Seamless Experience:** Utilizes relayers to pay Gas fees on behalf of users; users do not need to

purchase BNB to use the platform.

- **Contract Security:** Core contracts use the UUPS proxy pattern to support upgrades; all reserve assets are managed by **Multi-signature Wallets**.
- **Audit Commitment:** Core contracts will undergo audits by top-tier security firms before the full mainnet launch.

## 6. Roadmap

- **2025 Q4:** Deployment and audit of Q101 contracts; launch of airdrops; "Learn and Earn" Game Coin system goes live.
- **2026 H1:** Launch of internal beta for restricted Game Coin exchange; rollout of the first batch of VIP content; integration of initial partners.
- **2026 H2:** Global opening of restricted Game Coin exchange; launch of Micro-credential NFT and Enterprise Metaverse advertising systems; seek liquidity support from mainstream exchanges.

## 7. Team and Legal

- **Legal Entity for Q101 issuance:** Q101 Limited