



Whitepaper Vol 1.3

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- **v1.0 (March 2024)** – Original concept linking token to lithium reserves.
- **v1.1 (July 2025)** – Updated to reflect speculative-token model with MiCA-compliant disclaimers. Removed asset-link references.
- v1.2 (July 2025) – MiCA Articles 4, 5, and 6-compliant crypto-asset description added. Finalized for regulatory notification and public release.
- v1.3 (August 2025) – Tokenomics section fully updated to reflect CEX-only sale and incentive distribution. Investor Benefits section refined for clarity and MiCA compliance. Whitepaper finalized for public release with updated regulatory-aligned disclosures.
- The LithiumLIC Project is a speculative cryptocurrency initiative built on the Binance Smart Chain (BEP-20). While the project was initially inspired by the concept of linking token value to lithium-rich land in Finland, the current LIC token holds no intrinsic or asset-backed value. LIC is designed as a utility-style crypto-asset that may evolve over time based on community interest, regulatory developments, and potential partnerships in the lithium industry.

As demand for lithium continues to grow globally—particularly driven by electric vehicles (EVs), battery storage, and renewable technologies—LithiumLIC seeks to position itself as a forward-looking digital asset exploring future value integration opportunities.

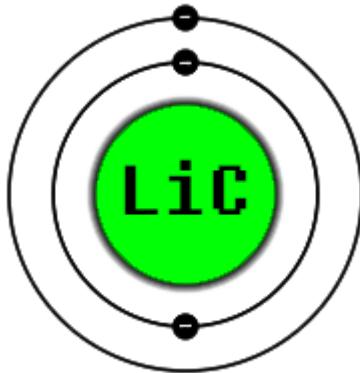
LIC does not represent ownership of any physical asset, security, or corporate right. Participation is entirely voluntary and speculative in nature.

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1. Abstract



1. Abstract



Finland, a key player in Europe's emerging lithium landscape, hosts some of the continent's most promising lithium reserves. Inspired by this growing sector, LithiumLIC (LIC) is a BEP-20 token operating on the Binance Smart Chain, designed as a speculative digital asset that enables individuals to gain exposure to potential trends in the lithium industry—without representing ownership, rights, or value tied directly to any physical asset or mine.

This whitepaper outlines the LithiumLIC project's token structure, objectives, and future outlook. While the project draws conceptual inspiration from the lithium sector, the token itself is not asset-backed and does not confer any rights to physical commodities or revenues.

Investors should treat LIC as a speculative instrument whose value may fluctuate based on demand, perception, and broader market forces. This document also highlights relevant market conditions, risks, and LithiumLIC's strategic alignment with transparency, compliance, and long-term development potential.



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2. Business Plan



2. Business Plan

INVESTLITHIUMLIC OY - BUSINESS PLAN

2025

1. Token Structure and Allocation

The total supply of **1,000,000,000,000 LIC tokens** is divided as follows:

- **40%** – Public market offering
- **60%** – Reserved by Investlithiumlic Oy for future development, strategic partnerships, and ecosystem incentives

LIC is currently a speculative token with no legal link to real-world assets. It does **not represent ownership**, profit rights, or legal claims to any company-controlled land or revenues.

Should the company acquire lithium-rich land in the future and regulatory conditions permit, a transition to an **Asset-Referenced Token (ART)** model may be considered under MiCA supervision.

2. Fundraising Goals

Target raise: ~€20 million (soft start accepted at lower amounts)

Use of proceeds:

- Identification and acquisition of lithium-rich land in **Central Ostrobothnia, Eastern Finland, and Kymenlaakso**
- Potential expansion to other EU territories
- Technology development, regulatory compliance, and early-stage piloting

3. Governance Model

Investlitiumlic Oy plans to gradually implement **decentralized governance** mechanisms. In the future, **LIC token holders** may vote on key strategic proposals under a **DAO (Decentralized Autonomous Organization)** structure. Governance rights will be advisory unless licensed frameworks permit formal voting power.

4. Value Realization

LIC tokens are designed for purely speculative market use. There is no profit-sharing, asset-backing, or guaranteed financial return.

However, in potential future scenarios:

- Holders could access discounted services or token-exclusive tools if developed
- Market value of the token may fluctuate based on external factors such as adoption, project milestones, or investor interest

These features are not guaranteed and do not represent any legal or financial commitment. They may be changed, postponed, or removed entirely at the discretion of the project team. There is no guarantee that these utilities will ever be implemented."

5. ESG Commitment

Investlitiumlic Oy is committed to:

- **Environmental responsibility** in land use and development
- **Social awareness**, ensuring engagement with local communities
- **Governance transparency**, including open reporting and ethical management



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3. Project Overview

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3. Project Overview

The rapid global shift to renewable energy has made lithium a vital element in the energy transition. Lithium-ion batteries are essential to modern life—powering smartphones, laptops, electric vehicles (EVs), and large-scale renewable energy storage systems. Global demand for lithium is expected to triple by 2027 and reach over 2.8 million tonnes annually by 2040.

Historically, Europe has lacked significant domestic lithium production and has relied heavily on imports. However, recent geological discoveries in Finland have revealed vast lithium reserves, offering a strategic opportunity for the EU to enhance self-sufficiency and meet its green transition goals.

The **LithiumLIC Project** was established to capitalize on this opportunity using blockchain technology. It introduces a **BEP-20 cryptocurrency** token designed to offer speculative exposure to the future development of lithium-linked ventures in Finland.

While the **LIC token** is not currently backed by real-world assets, the project's **long-term vision** includes:

- The acquisition of lithium-rich land in Finland
- Development of sustainable infrastructure
- Potential future evolution into a MiCA-compliant Asset-Referenced Token (ART)

Operating on the **Binance Smart Chain (BSC)**, LithiumLIC ensures blockchain transparency, security, and global accessibility. The token model is aligned with innovation, community participation, and regulatory compliance.

Key Principles of the Project:

- Support the global energy transition with a future-oriented concept
- Enable decentralized governance (DAO) in future phases
- Remain fully MiCA-compliant as a speculative utility token
- Contribute to sustainable and responsible resource development

Disclaimer: LithiumLIC is currently a speculative digital asset. It is not classified as a security or asset-referenced token under EU law. The token is not yet backed by physical assets, and no guarantees of future land acquisition or mining operations are provided.



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4. Strategic Landscape: Lithium Mining
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4. Strategic Landscape: Lithium Mining in Finland

Lithium Mining in Finland

Lithium mining is at the core of the global transition to renewable energy. Lithium-ion batteries power electric vehicles (EVs), consumer electronics, and large-scale energy storage solutions, creating unprecedented global demand. Analysts estimate that demand will more than triple by 2027 and reach 2.8 million tonnes annually by 2040.

Finland has recently emerged as a strategic player in the European lithium landscape. New geological surveys have revealed significant lithium reserves, particularly in regions like Central Ostrobothnia, Eastern Finland, and Kymenlaakso. These developments position Finland to play a critical role in reducing the EU's dependence on lithium imports from outside Europe.

While LithiumLIC does not currently own or control lithium mining assets, the project's long-term vision includes exploring the acquisition of lithium-rich land and building partnerships within the Finnish mining sector.

Through speculative investment in the LithiumLIC token, supporters can indirectly participate in a forward-looking initiative aiming to unlock the value of Finnish lithium over time — while helping build an ecosystem that may one day contribute to sustainable lithium sourcing aligned with European green transition goals.



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5. How it works

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5. How it works

LithiumLIC is a speculative cryptocurrency designed to evolve into a real-world asset-referenced investment instrument as the project progresses. Although the **LIC token is not currently backed by physical land**, the project's roadmap includes **acquiring lithium-rich land in Finland**, aiming to transform LIC into a token with a tangible economic foundation.

This step-by-step model outlines how Lithium is designed to function:

Token Distribution & Early Funding

In its initial phase, LithiumLIC offers its native token (LIC) for trading on select centralized exchanges. The token is purely speculative at this stage, and no direct ownership of land or physical assets is conveyed.

Strategic Land Acquisition (Future Plan)

Funds raised from token circulation and project partnerships are intended to be used to acquire **lithium-rich land** in key Finnish mining regions (e.g., Central Ostrobothnia, Eastern Finland, Kymenlaakso). These acquisitions would provide the foundation for the token's future asset linkage.

Value Growth via Demand and Expansion

As global demand for lithium grows, the **value of lithium-rich land** is expected to rise. This creates a scenario where the LIC token may increase in value as the company progresses toward asset acquisition and infrastructure development.

Blockchain Integration

Built on the **Binance Smart Chain (BSC)**, Lithium ensures global accessibility, transparent tracking of all token activity, and low-cost transactions. This also lays the groundwork for future tokenization of physical assets.

Real-World Use and Governance (Long-Term Vision)

In later phases, token holders may gain **access to cost-based company services** or participate in governance through DAO-style voting. Once real assets are acquired, the token may evolve into a **MiCA-compliant Asset-Referenced Token (ART)**.

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 4. Strategic Landscape: Lithium Mining
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6. Market Analysis

Lithium has become one of the most crucial raw materials in the global shift toward electrification and clean energy. In 2019, global lithium consumption exceeded **270,000 tonnes of lithium carbonate equivalent (LCE)**. By **2027**, this figure is projected to reach **900,000 tonnes**, and by **2040**, demand is expected to approach **2.8 million tonnes per year**.

Drivers of Lithium Demand

1. Electric Vehicles (EVs):

The replacement of internal combustion engines with EVs has triggered a sharp increase in lithium-ion battery production. These batteries are valued for their high energy density and efficiency.

2. Consumer Electronics:

Smartphones, tablets, laptops, and wearables all rely on lithium-ion batteries. Continued digitalization and device usage drive consistent demand.

3. Renewable Energy Storage:

Lithium batteries play a vital role in storing and distributing energy from solar and wind sources, ensuring a stable energy supply in smart grids and off-grid systems.

Finland's Strategic Role

Recent geological studies have identified **significant lithium reserves in Finland**, positioning the country as a rising strategic supplier of lithium in Europe. Key regions include:

- **Central Ostrobothnia**
- **Eastern Finland**
- **Kymenlaakso**

These reserves support the EU's **Critical Raw Materials Act** and aim to reduce Europe's reliance on lithium imports from outside the Union. Finland's mining industry is governed by strict environmental and operational regulations, making it a credible source for sustainable extraction.

A New Asset Class: Linking Crypto and Natural Resources

LithiumLIC (LIC) is a BEP-20 cryptocurrency whose speculative value is linked to the expansion of lithium mining activity in Finland. While not legally asset-backed at this stage, the project's long-term vision is to **reflect the value of lithium-rich land and infrastructure** through blockchain tokenization.

The token provides speculative exposure to lithium sector trends and is designed to evolve with increasing interest in **real-world asset (RWA) tokenization**, a fast-growing trend in both the crypto and institutional finance sectors.

Summary

- Global lithium demand is projected to **triple by 2027**
- Finland is becoming a key lithium source in the EU
- LithiumLIC offers tokenized exposure to this macro trend
- The project aligns with **sustainability, transparency, and decentralization**



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7. Problems

Limited Supply of Lithium

Global lithium production is struggling to keep pace with demand, driven by the explosive growth in electric vehicles (EVs), consumer electronics, and large-scale renewable energy storage. Production bottlenecks and uneven resource distribution threaten the continuity of green transition initiatives worldwide.

Unexplored Mining Potential in Europe

Although recent discoveries—particularly in Finland—have revealed significant lithium deposits, much of Europe's potential remains untapped. Without further exploration and development, Europe risks remaining overly dependent on external sources for a critical energy transition resource.

Restricted Investment Access

Despite being a high-growth sector, lithium mining remains largely inaccessible to everyday investors. Most projects are dominated by institutional players or require substantial capital, leaving the broader public with limited entry points.

Geographical and Logistical Barriers

Today, most lithium is mined and processed outside of Europe, leading to complex logistics, high transport costs, and long supply chains. These challenges can delay innovation and reduce the sustainability of the overall process.

Cryptocurrency Volatility and Distrust

Traditional cryptocurrencies are often criticized for having no real-world reference point, making them vulnerable to extreme price volatility. This instability can limit their long-term utility and discourage responsible adoption.



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8. Solution

The Lithium Project offers a future-oriented response to the global lithium challenge by introducing a speculative cryptocurrency designed to evolve into an asset-referenced token (ART) as the project develops.

Instead of launching with direct asset-backing, the Lithium token (LIC) begins as a speculative digital asset. Its future value is tied to the project's goal of acquiring lithium-rich land in Finland, thereby combining the benefits of early-stage crypto innovation with a long-term plan for real-world backing.

Key Features

Speculative Token Model with Real-World Vision

Initially, LIC is a speculative token not directly backed by assets. However, its long-term goal is to become a regulated ART token once Investlithiumlic Oy acquires lithium-rich land. This path ensures flexibility during early funding while complying with EU regulations.

Blockchain-Powered Accessibility

Built on the Binance Smart Chain (BSC), LIC offers fast, low-cost, and borderless transactions, making early participation available to global users.

Pathway to Asset Integration

Unlike cryptocurrencies with no tangible reference point, Lithium aims to link token growth with strategic land acquisitions in Finland—one of the most promising regions for lithium mining in Europe.

Sustainability Alignment

The project is designed to support Europe's green energy goals by laying the groundwork for ESG-compliant, locally-sourced lithium production—offering a unique crypto-financed gateway into clean energy infrastructure.

Decentralized Governance Vision

In later stages, token holders may participate in strategic decisions through decentralized voting mechanisms (DAO), reinforcing transparency and community ownership.



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9. Tokenomics

Tokenomics

Token Name: LITIUM / LIC

Token Standard: BEP-20

Token Address: 0xC40C32f8D8a681955eD6e44E4C0d62CC99c2c0c0

Total Supply: 1,000,000,000,000 LIC

Token Distribution

- Reserved (Company Treasury): 600,000,000,000 LIC (60%)
- Tokens for Sale via CEX: 400,000,000,000 LIC (40%)
- CEX Exchange Listings: 390,000,000,000 LIC (39%)
- Airdrop / Bounty / Marketing Contests: 10,000,000,000 LIC (1%) – *executed exclusively through compatible CEX exchanges*
- Advisors: included within the above allocations

Listing Price

- Token Listing Price: \$0.010
Hard cap and soft cap have been removed, as token sale occurs exclusively via CEX listings and these values are not disclosed in the official crypto asset notification.

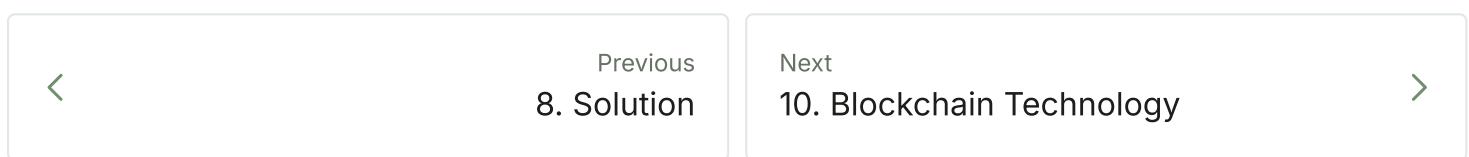
Funds Allocation and Vision

Funds raised from the public sale of LITIUM tokens are intended to be allocated as follows. This allocation reflects the company's strategic vision, but does not constitute a promise, guarantee, or entitlement to any specific returns, products, services, or utility rights for token holders.

Allocation plans may evolve over time, including a potential transition to an art-token model or other initiatives aligned with Lithium's development objectives.

Category	Allocation
Land Acquisition	60%
Subcontractors	15%
Development	13%
Logistics	6%
Offices and Salaries	6%

The majority of planned funds are intended for the acquisition of lithium-rich land in Finland. This land will serve as a foundation for Litium's strategic development vision, supporting future projects and potential token models, but does not guarantee returns or provide specific utility to token holders.



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10. Blockchain Technology

Lithium operates on the Binance Smart Chain (BSC), an advanced and feature-rich blockchain platform known for its high efficiency, speed, security, and low operating cost. The Lithium token is built on the BEP-20 token standard, ensuring compatibility with other blockchains, such as Ethereum, allowing seamless cross-chain communication.

BSC's decentralized infrastructure enables global accessibility for the Lithium platform and token, ensuring that investors worldwide can join this futuristic project. Thanks to blockchain technology, transactions with Lithium token are fast and secure, with significantly lower fees compared to traditional methods. This makes Lithium a practical and cost-effective asset with a tangible value.

By leveraging BSC's advanced features and security, Lithium combines the best of blockchain's convenience with asset-backed stability, creating a cryptocurrency designed for long-term sustainability and success.



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⚡ 11. Investor Benefits

Investing in LithiumLIC offers the opportunity to gain exposure to Finland's emerging lithium sector—combined with a vision for asset-backed stability, growth potential, and alignment with Europe's green transition. While the token is currently speculative, the project aims to deliver tangible long-term value if its development milestones are achieved.

🛡 Asset-Backed Security (Planned)

LithiumLIC is designed to eventually link token value to lithium-rich land in Finland. If successful, this would offer investors access to a token backed by real-world assets, potentially reducing the risk often seen in purely speculative cryptocurrencies.

📈 Exposure to the Growing Lithium Market

As the global demand for lithium rises due to electric vehicles (EVs), energy storage, and electronics, LithiumLIC aims to provide indirect exposure to this high-growth industry.

🌱 Sustainability and Green Investment

The project's long-term goal is to support Finland's lithium mining ecosystem in a responsible way. If realized, this would align LithiumLIC with ESG (Environmental, Social, and Governance) values and Europe's broader sustainability efforts.

⚙ Blockchain Efficiency

LithiumLIC is built on the Binance Smart Chain (BSC), enabling fast, secure, and low-cost transactions. Its BEP-20 standard ensures compatibility with other major blockchains and facilitates global access.

📊 Diversified Investment Portfolio

For investors seeking diversification, LithiumLIC presents a new class of speculative crypto assets with potential real-world utility. It bridges the gap between blockchain and natural resources—if land acquisition is completed as planned.

Long-Term Growth Potential

With Finland holding some of Europe's most promising lithium reserves, the project anticipates that successful land acquisition and ecosystem development could create long-term value for early token holders.

Minimized Volatility (Vision)

By intending to base token value on lithium-rich land, LithiumLIC aims to reduce market volatility. If this model is achieved, it would provide investors a more stable and tangible foundation than conventional cryptocurrencies.

Summary:

LithiumLIC offers a unique speculative opportunity to support the early-stage development of a blockchain-based investment model tied to Europe's lithium future. If successful, the project may deliver long-term value aligned with both market demand and sustainability goals.



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12. Why Finland?

Finland is strategically positioned to become a cornerstone of Europe's lithium mining ambitions, making it a logical foundation for the LithiumLIC project. Several key factors support this choice:

Abundant Lithium Reserves

Recent geological surveys have identified some of Europe's most significant lithium deposits in Finland. These reserves may serve European renewable energy needs for decades to come.

Reduced Import Dependency

With its domestic resources, Finland offers the EU a path to reduce dependency on foreign lithium imports—contributing to a more secure and self-sufficient supply chain.

EU Policy Alignment

Finland's lithium mining potential aligns with the European Union's climate and resource strategies, including targets for carbon neutrality and the sustainable development of battery value chains.

High-Quality Resources

The discovered lithium reserves are not only extensive but also of high mineral quality, strengthening Finland's competitiveness on the global stage.

Sustainability Leadership

Finland is a global leader in environmentally responsible resource management. Its policies encourage low-impact mining and transparent regulatory oversight, which supports ESG-aligned investment models.

Economic and Strategic Advantage

A growing lithium industry boosts Finland's economic prospects while increasing its importance in the global energy transition—particularly in EV battery manufacturing and related technologies.

By choosing Finland as its initial geographic focus, the LithiumLIC project anchors its speculative investment vision in one of Europe's most promising and policy-aligned lithium frontiers.



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13. Roadmap

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ROADMAP

BASICS

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13. Roadmap

◆ Q4 2024

- Launch of the LithiumLIC project (website, whitepaper, and brand identity)
- Smart contract development
- Initial marketing and awareness-building via social channels
- Establishment of legal and operational framework

◆ Q1 2025

- External smart contract audit preparation
- Global digital marketing and PR expansion
- Community-building
- Legal groundwork for centralized exchange (CEX) onboarding

◆ Q2 2025

- **SolidProof Smart Contract Audit Completed**
- Apply for CoinMarketCap and CoinGecko listings
- Strategic discussions with CEX platforms
- Progress update on lithium land assessments and market positioning

◆ Q3 2025

- Secure first exchange listings for liquidity access
 - Publish lithium partnership developments
 - Adjust roadmap based on exchange feedback and user adoption
-

◆ Q4 2025

- Expand exchange listings and liquidity pools
- Strengthen local mining partnerships and legal due diligence
- Prepare technical groundwork for future DAO governance model
- Evaluate token market activity and refine growth strategy



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14. Team

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BASICS

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Founder and CEO

Jari Viertonen

Manager

Antti Aarnio



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15. Risks and Disclaimer

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* 15. Risks and Disclaimer

This White Paper has been prepared in good faith by Investlithiumlic Oy. While every effort has been made to ensure the accuracy and reliability of the information provided, readers are strongly encouraged to conduct their own due diligence before making any financial decisions.

Investing in cryptocurrencies, including LitiumLIC (LIC), carries inherent risks that may include but are not limited to market volatility, regulatory changes, and technological vulnerabilities. Investlithiumlic Oy makes no representations or guarantees regarding potential returns, token appreciation, or financial outcomes.

Key Risks to Consider

- **Market Volatility:**

While LitiumLIC aspires to long-term stability through real-world asset association, token prices may still fluctuate due to global market dynamics, sentiment, and liquidity.

- **Regulatory Risk:**

Changes in national or EU-level regulation affecting crypto-assets, mining, taxation, or financial services may impact the project's operations, exchange listings, or investor eligibility.

- **Environmental and Social Risk:**

Any future involvement in lithium-related activities must adhere to strict sustainability and ESG principles. Environmental objections, land use conflicts, or community opposition may influence the project trajectory.

- **Technological Risk:**

Smart contract vulnerabilities, blockchain updates, or network congestion could impair token utility or user access.

- **No Guarantees of Return:**

LitiumLIC is a speculative digital asset and does not promise income, dividends, or price appreciation. All participation is at the investor's own risk.

This document does **not** constitute legal, tax, financial, or investment advice. Investors are advised to consult licensed professionals in their jurisdiction prior to engaging with the LitiumLIC project.

Legal Priority and Updates

In the event of inconsistencies between translated versions of this White Paper, the original English version shall prevail. Investlitiumlic Oy reserves the right to modify the contents, terms, or structure of this document at any time without prior notice.

Speculative Nature of the Token

LithiumLIC is currently a fully speculative digital asset. It has no direct or indirect link to real-world assets, land ownership, or mining rights. While the project's long-term vision includes the possibility of acquiring lithium-rich land and evolving into a partially asset-referenced model, there is **no guarantee** that this will happen.

Token buyers should not rely on future developments or assumptions of profitability. Participation in this token offering should be viewed purely as a **high-risk speculative activity**, not as an investment in any underlying asset or project revenue.

This whitepaper has not been reviewed or approved by any financial supervisory authority in the EU or elsewhere.



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16. MiCA Crypto-Asset Description

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⚖️ 16. MiCA Crypto-Asset Description

The Lithium token is classified under the EU MiCA Regulation (2023/1114) as a crypto-asset other than an e-money token (EMT) or asset-referenced token (ART). It is intended solely for speculative trading and does not grant profit rights, voting rights, or legal ownership in any company or asset.

Key points:

- Token Name: Lithium (LIC)
- Blockchain: Binance Smart Chain (BSC)
- Token Standard: BEP-20
- Total Supply: 1,000,000,000,000 LIC
- Issuer: Investlithiumlic Oy, Finland
- Function: Speculative digital asset, no current utility or governance rights
- LEI: Not available. The issuer does not directly offer or sell the token to the public. The company is identified by its Finnish Business ID (Y-tunnus): 3504800-4.

For the full MiCA-compliant crypto-asset description, including distribution, custody, and other regulatory details, please refer to our official webpage:

<https://lithiumlic.com/lithiumlic-kryptovaran-kuvaus-lithiumlic-crypto-asset-description>



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