

Where Commodities Meet Digital Currency



# **Aluminum**

**Lite Paper** 

# DEBT BOX IS THE FUTURE OF CRYPTO MINING

The D.E.B.T. Box is a revolutionary decentralized eco-friendly blockchain technology network of autonomous software node operators who, together, create a blockchain ecosystem.

D.E.B.T. Box digital currency projects are supported by real-world commodities linked through the blockchain to add stability to its ecosystem with tangible physical commodity production, such as agriculture, bauxite, crude oil, gold, real estate, royalty cash flows, natural gas and silver just to name a few with more projects to be announced.

The D.E.B.T. Box ecosystem benefits from physical production of these commodities by supporting real-world projects that generate ongoing revenues through the production and sale of these commodities. These real-world commodity production projects benefit from the D.E.B.T. Box ecosystem through professional help from industry staff members that are employed by Digital Licensing, Inc., the ecosystem's permissioned administrator, project support through proprietary technologies, and operational assistance. Everyone wins!

#### **GROWTH STRATEGY**



As D.E.B.T. Box hardware and software are launching, the ecosystem is becoming more robust, the key focus now is growth. Currently, there are multiple projects in the pipeline and new projects are being reviewed regularly. The diverse collection of real-world commodity production projects contribute to the roadmap for creating benefit that can be used by D.E.B.T. Box software mining license holders, D.E.B.T. ecosystem token holders, as well as third-party token holders.

#### D.E.B.T. BOX AT A GLANCE





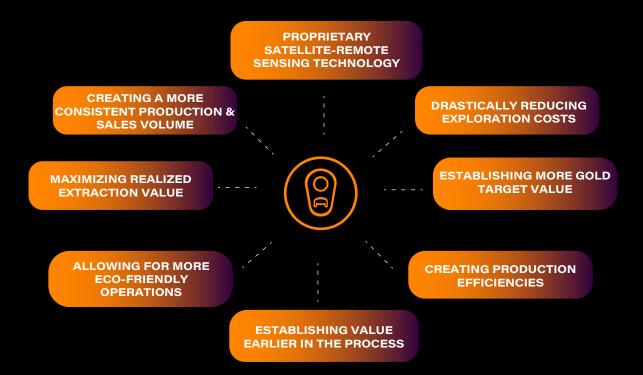
#### ALUMINUM (ALUM)

Aluminum, is utilizing D.E.B.T. Box project Explore (XPLR), to provide exploration technology to identify viable bauxite ore deposits for various bauxite ore and aluminum suppliers around the world. Aluminum is an essential part of many manufacturing processes and products, including common products that are consumed globally, such as beverage cans, electronic devices, foils, equipment, automobiles, and the aerospace industry, to name a few. Using advanced proprietary remote sensing and satellite imagery technology, Digital Licensing, Inc., the platform's permissioned administrator, offers suppliers of raw materials, such as bauxite, a sedimentary rock and the world's main source of aluminum and gallium, the ability to create efficiencies throughout the exploration, extraction, refining and/or production process.

Capitalizing on this technology-driven approach to the exploration of bauxite, ALUM directly influences the lowering of expenses during the exploration process, resulting in the increase of commodity production through reducing the development cost associated with locating and targeting this valuable resource. Increased commodity production is Digital Licensing's way of building value for D.E.B.T. Box software license holders mining the D.E.B.T. Box ecosystem for digital currency rewards.



ALUM will contribute to the commodity-based industries by supporting offering the following benefits:





Become part of the D.E.B.T. Box community with the purchase of an ALUM software mining license and take advantage of the crypto industry and the growing D.E.B.T. Box ecosystem from the comfort of your own home. Purchase your ALUM software mining license today to earn token rewards linked through blockchain technology supporting bauxite exploration and aluminum production. There are 500,000 retail software mining licenses available. The DEBT Council will release the software mining licenses in blocks of 100,000. The software mining license price will be determined by the DEBT Council at the time of release.

#### **ALUM Software Mining License**



D.E.B.T. Box software mining licenses, including ALUM, operate with very little electricity and require standard internet service. Each license sold can be assigned to, and hosted on, the D.E.D.T. Box proprietary hardware system, a laptop, smart device, or other hosting service, to earn daily digital mining rewards. The software mining license is compatible with all MacOS, Windows and Linux operating systems, requires very little electricity, and standard internet service. For more details, see: www.thedebtbox.com/specifications.

#### **Collect Rewards**



When your ALUM software mining license is active and connected to the internet, you will be rewarded with ALUM tokens for supporting the D.E.B.T. Box ecosystem. Rewards generated today are deposited to the ALUM Piggy Bank wallet within 24-hours. Withdraw these rewards to your D.E.B.T. Box ALUM wallet using the dashboard. Rewards can then be stored, exchanged for other currencies, or used to make additional D.E.B.T. Box software mining license purchases.

# 47 REWARDS

While an ALUM software mining license is active and connected to the internet, it is supporting the D.E.B.T. Box blockchain ecosystem creating a synthetic proof of work (sPoW) structure. For this support, each software mining license will be rewarded with a distribution of ALUM rewards. Tokens generated today are deposited into the ALUM Piggy Bank wallet within 24-hours, from here, they can be withdrawn into a D.E.B.T. Box ALUM wallet and then stored, exchanged for other currencies, or used to make additional D.E.B.T. Box purchases. Each mining cycle is a 24-hour period beginning daily at 0:00 GMT (UTC).

#### **MILESTONES**

#### **COMPLETE:**

- Aluminum utilizes XLPR's exclusive contractual rights of use from the proprietary technology provider for the remote sensing exploration technology platform.
- Partner with Commodity Development and Natural Resource Estimate companies in the USA and in Africa
- Identify probable and proven natural resource reserves for extraction and/or further development.
- Partner with proprietary metal separation and refining company for increased yields during the refining and production processes.
- Partner with expert directional drilling companies for a more efficient and environmentally friendly extraction process.
- Partner with a responsible sourcing and supply chain tracking company.
  Future
- Listed on Pancake Swap
- Roadmap to Independent exchange listing

#### **TOKENOMICS**

The D.E.B.T. Box Aluminum (ALUM) tokenomics have been designed as a deflationary token, to create a true supply and demand economic dynamic. The ALUM project is supported by four areas:

- Aluminum project royalties
- ALUM software mining license purchases
- An annual halving
- Transaction fees

A limited number of ALUM tokens will be digitally mined and placed into circulation by a limited number of software mining licenses. All ALUM tokens must be digitally mined by ALUM software mining license holders and will only be available for purchase through third-party digital currency exchanges.

This is not an Initial Coin Offering (ICO) project structure. The ALUM project constitutes a fair launch protocol, because 100% of the token must be digitally mined and rewarded to license holders.

# **HOW IT WORKS**

# ALUMINUM 47

Aluminum (ALUM) works closely with developers, operators and land owners within the bauxite/aluminum industry and professionals and experts to provide valuable exploration data generated through a wide array of carefully curated technologies, including, but not limited to, proprietary remote sensing, satellite imaging technology, 3-D rendering, target drilling, geo-chemical analysis, assays, and other valuable earth science processes for a portion of, or the right to share in, additional commodity production from the project to the D.E.B.T. Box platform ecosystem. The comprehensive reports generated provide development and operational partners with the ability to accurately estimate and increase recoverable natural resources, enhancing the raw commodity production feasibility and contribute to other factors that lead to increased production of the raw materials being sought.

In exchange for this technically advanced service, Digital Licensing, Inc. negotiates a portion of the increased production in the form of a royalty stream from each commodity-based project. By generating increased production, which did not previously exist for the given raw material, and by exchanging that newly created value, DLI is able to support the limiting of ALUM token supply over time. This is done by utilizing the ALUM smart contract to direct the royalty stream payments through the ALUM Trust Fund to perpetually purchase ALUM rewards from the secondary market and burn these tokens never to be seen again. True to deflationary tokenomics, by removing or burning these tokens, the value of the remaining token holders' wallets increases. Aluminum brings access to increased tangible raw materials that the world needs while rewarding ALUM software mining license holders.

# TRANSACTION FEES 47

ALUM is subject to a 10% transaction fee. This fee applies to all transactions involving ALUM tokens and will be distributed at follows:

- 2% burn per transaction, this will be sent to the burn wallet, never to be seen again
- 4% added to the ALUM EGI pool providing network growth
- 4% added to liquidity to access and support digital currency exchanges

# **LICENSE PURCHASES**

For every purchased ALUM software mining license, a pre-determined amount of ALUM token rewards will be placed into the ALUM Ecosystem Growth Initiative (EGI) pool. This creates enough liquidity in the ecosystem for every token digitally mined. The ALUM project will offer 500,000 retail software mining licenses. When all ALUM software mining licenses are sold, the licenses will be converted to transferable NFTs, becoming a perpetual asset.

As part of the ecosystem distribution, the DEBT Council has the ability to purchase up to 500,000 treasury licenses, at the current market value, at their discretion. These licenses will be used to manage liquidity pools, expand future development, continue to build and support, and stability of the D.E.B.T. Box ecosystem. The DEBT council will work closely with DLI to continue development a variety of relationships in the aluminum industry that augment and increase mineral production for a share of the increased production and commodity sales revenues.

# 47 HALVING

Every year on October 1st, one-half (50%) of the Aluminum EGI pool will be sent to the burn wallet never to be seen again. In the cryptocurrency space, the term "halving" refers to a process that reduces the issuance rate of new coins. More precisely, halving is the periodical reduction of the block subsidy provided to digital miners. The halving ensures that a crypto asset will follow a steady issuance rate until its maximum supply is eventually reached. This creates added value to the remaining tokens through the economic theory of supply and demand. By creating scarcity of the token rewards, the demand goes up and the value of the remaining tokens increase.

# **DEBT Council**

The DEBT Council is responsible for managing the ecosystem and working with Digital Licensing, Inc., the platform's permissioned administrator, to add value for all software license and token holders. This is achieved by supplying liquidity to new markets, increasing the production value of projects, and providing liquidity for independent digital currency exchanges.

# Supply Distribution

There are 4 main wallets where the majority of non-circulating tokens are held. All remaining wallet holders can be found on the Wallet Holders section of the token page on BSCScan (linked below).

Name	Address	Purpose
EGI Pool	0x4b535b7146C5b71CC5ba25CE9b0659AD9b11fBc1	Mining pool where the daily mining is distributed from.
DEBT Council	0xbf7B0369d78BED6b8247F5a77bE827d186b8cbE1	Responsible for managing the ecosystem and working to build value.
Piggy Bank	0x883f2a7b6621Ffd83e8ac7eb6B47017FdD40116E	Holds your rewards until you withdraw the rewards to your ALUM wallet
Payments Wallet	0xc2159140532df76BecB9A4917CFE653879c95189	All ALUM tokens that have been used to purchase ALUM mining licenses, will be held in this wallet until burned.



# Resources

Smart Contract Address: 0x2f31750A50DF85d9C0EF88d0C2Fe9f014233755A

BSCScan Details https://bit.ly/3AyfpQX





# **Disclosures and Risks**

It is important to know that the D.E.B.T. Box software mining license is not an investment, but the sale of software and/or hardware. Digital rewards produced by each license are not considered legal tender and are not backed by any government, thus the rewards have very few regulatory protections and are not insured against theft or loss by agencies such as the Federal Deposit Insurance Corporation or the Securities Investor Protection Corporation. This industry is new and comes with risks, including, but not limited to exchange rates, willingness of others to exchange fiat currency for the digital rewards, and consequently could decrease in value or hold no value at all. Additionally, regulatory changes at the state, federal or international level could negatively impact the production and exchange of digital rewards. Do your own research about the digital currency industry. Information has been provided to introduce you to the ALUM software mining license and is not meant to offer financial advice in any way.

\*Currently, D.E.B.T. Box software mining licenses cannot be owned or operated in the following countries: Afghanistan, Balkans, Belarus, Burma, Cote D'Ivoire (Ivory Coast), Cuba, Democratic Republic of Congo, Iran, Iraq, Liberia, North Korea, Sudan, Syria, and Zimbabwe. Countries not listed MAY participate in building the D.E.B.T. blockchain. For more information, please see the Terms of Use at <a href="https://www.thedebtbox.com/terms-and-conditions">www.thedebtbox.com/terms-and-conditions</a>