

December 1, 2025 BY ELECTRONIC FILING Mr. Christopher J. Kirkpatrick Office of the Secretariat Commodity Futures Trading Commission Three Lafayette Centre 1155 21st Street, N.W. Washington, D.C. 20581

Re: BTNL 2025-40 - Self-Certification Pursuant to CFTC Regulation 40.2(a) Certification - Listing of Solana US Dollar Spot Contract

Dear Mr. Kirkpatrick,

Bitnomial Exchange, LLC ("BTNL" or the "Exchange") hereby submits for self-certification to the Commodity Futures Trading Commission ("CFTC" or the "Commission") under Commission regulation 40.2(a) its plan to list Solana US Dollar Spot ("SOLUSD") contracts to be offered for trading on BTNL for an intended trade date on or after December 3, 2025.

## **Contract Description**

The SOLUSD contract is a spot contract based on the price of 0.01 SOL (Solana). Attached Exchange Rule "Solana US Dollar Spot Contract" details the product specifications.

#### Solana (SOL) Market Overview

Solana is a high-performance blockchain designed for fast and scalable decentralized applications. It uses a unique proof-of-history (PoH) consensus combined with proof-of-stake (PoS) to achieve high throughput and low transaction costs. The network supports a growing ecosystem of DeFi protocols, NFT marketplaces, and gaming applications. Solana's architecture enables developers to build real-time applications with near-instant transaction finality. The SOL token is used for network fees, staking, and governance, playing a central role in the ecosystem's expansion.

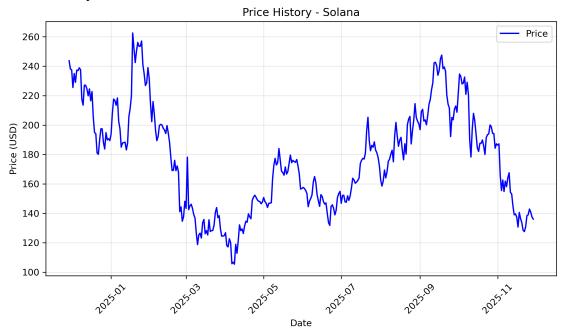
**Governance:** Solana operates under an open-source governance model, with core decisions and developments managed by the Solana Foundation and community contributors.

**Consensus Mechanism:** Utilizes a combination of Proof of History (PoH) and Proof of Stake (PoS) to achieve high throughput and low latency.

**Concentration of Ownership:** At its inception, Solana's token distribution was as follows: 37.8% to investors, 12.8% retained by Solana Labs, 10.4% allocated to the Solana Foundation, and 39% designated for community incentives and grants.

**Liquidity:** Solana has a market capitalization of \$108,008,583,187.00 and a 30-day spot trading volume of \$7,697,293,013.00, ensuring strong liquidity and accessibility across centralized and decentralized exchanges as well as OTC dealers.

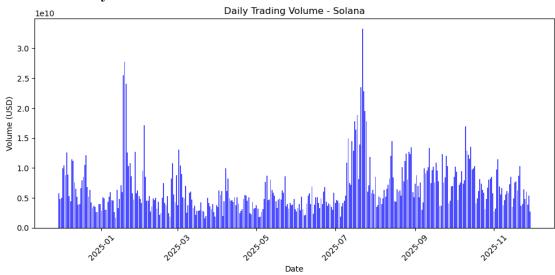
# **Price History**



Price Chart

Source: https://www.coingecko.com

# **Volume History**



Volume Chart

Source: https://www.coingecko.com

# **Deliverable Supply Analysis**

• Current Circulation: 549,700,307 SOL

• **Total Supply**: 612,846,551 SOL



• Max Supply: N/A

Market Cap: \$108,008,583,187.00
30 Day Volume: \$7,697,293,013.00

The Exchange proposes a contract month position limit of 50,000,000 spot contracts, representing 0.08% of total deliverable supply.

## **Core Principle Compliance**

BTNL has determined that its rules related to the listing of SOLUSD contracts comply with the requirements of the Commodity Exchange Act and the rules and regulations promulgated by the Commission thereunder. BTNL has reviewed the DCM Core Principles and related guidance and determined that the listing of SOLUSD contracts impact the following Core Principles:

## **Core Principle 2 - Compliance with Rules:**

Trading and delivery of SOLUSD contracts are subject to the Business Conduct and Trading Practice Rules found in Chapter 4 of the BTNL Rulebook including Rule 403 which forbids prearranged, pre-negotiated non-competitive trades. Trading and delivery in these products will also be subject to Market Operations and Discipline and Enforcement Rules found in Chapters 5 and 6, respectively.

### **Core Principle 3 - Contracts Not Readily Subject to Manipulation:**

Multiple domestic and foreign markets trade the underlying SOL product, making manipulation unlikely. Additionally, Trading and delivery of SOLUSD contracts are not readily subject to manipulation because they are subject to position limits. Daily and Final settlement will be determined in accordance with BTNL Rule 509.

#### **Core Principle 4 - Prevention of Market Disruption:**

Trading and delivery of SOLUSD contracts are subject to prohibitions of market disruption under Chapters 4, 5, and 6 relating to Business Conduct and Trading Practices, Market Operations, and Discipline and Enforcement, respectively. All trading at BTNL Exchange is subject to market surveillance and a robust disciplinary framework.

## **Core Principle 5 - Position Limits or Accountability:**

Trading and delivery of SOLUSD contracts are subject to position limits set forth in the product specifications. The position limits are consistent with Commission guidance. Position limits may be adjusted based on market needs.

## **Core Principle 7 - Availability of General Information:**

Prior to the launch of trading of SOLUSD contracts, product terms and conditions will be available on the BTNL website. Information on delivery of SOLUSD contracts will be made available on the BTNL website.



## **Core Principle 8 - Daily Publication of Trading Information:**

The Exchange will publish SOLUSD trading volumes, open interest levels, and price information on its website and through quote vendors.

#### **Core Principle 9 - Execution of Transactions:**

Execution of all SOLUSD contracts will take place on the BTNL electronic trading platform. Electronic execution provides competitive and transparent transactions. All SOLUSD contracts will be cleared by Bitnomial Clearinghouse, LLC ("BNCH"), a CFTC-registered derivatives clearing organization ("DCO"), subject to Commission rules and oversight.

## **Core Principle 10 - Trade Information:**

All requisite trade information will be recorded and stored in the audit trail and will be surveilled and monitored in accordance with BTNL Rules.

## **Core Principle 11 - Financial Integrity of Transactions:**

All SOLUSD contracts will be cleared by BNCH, a CFTC-registered DCO, subject to Commission rules and oversight.

## **Core Principle 12 - Protection of Markets and Market Participants:**

BTNL Rules have set forth numerous requirements and protections to prevent intermediaries from disadvantaging customers.

#### **Core Principle 13 - Disciplinary Procedures:**

All SOLUSD contracts are subject to the protections provided by Chapter 6 of the BTNL Rulebook. Chapter 6 describes the disciplinary procedures of the Exchange that authorize the Exchange to discipline, suspend, or expel Participants that violate Exchange Rules.

## **Core Principle 14 - Dispute Resolution:**

Disputes arising from trading of SOLUSD contracts must be arbitrated in accordance with BTNL Rules found in Chapter 7. All disputes, controversies or claims between or among themselves that relate to or arise out of any contract or otherwise arise out of one or more transactions made or to be made on the Exchange or subject to the Rules and are based upon facts and circumstances that occurred at a time when the parties were Participants or Customers.

#### Certification

The Exchange has spoken with Clearing Members and market participants who support the decision to launch Solana US Dollar Spot contracts. The Exchange is not aware of any substantive opposing views to the SOLUSD contracts. The Exchange certifies that the SOLUSD contracts and related rules certified herein comply with the Commodity Exchange Act and the rules and regulations promulgated thereunder.



The Exchange certifies that this submission has been concurrently posted on the Exchange's website at: https://bitnomial.com/exchange/regulatory.

If you have any questions or require further information, please contact the undersigned at james.walsh@bitnomial.com.

Sincerely, /s/

James A. Walsh Chief Regulatory Officer Bitnomial Exchange, LLC



# Solana US Dollar Spot

Term	Value
Product Name	Solana US Dollar Spot
<b>Product Code</b>	SOLUSD
Contract Size	0.01 SOL (Solana)
Price Quotation	US Dollars per SOL
Tick Size	\$0.01 per SOL
Tick Value	\$0.0001 per contract
Price Band Variation	\$1.9642
Price Limit	\$98.21
Position Limit	50,000,000
Market Hours	Rule 501
<b>Contract Listing &amp; Termination</b>	Rule 502 & 514
<b>Settlement Method</b>	Deliverable - Rule 813 & Chapter 11
Settlement Price	Rule 509 & Chapter 11