UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE **ACT OF 1934**

For the quarterly period ended March 31, 2025

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE
ACT OF 1934

For the transition period from to Commission File Number 000-56310

Grayscale Litecoin Trust (LTC) SPONSORED BY GRAYSCALE OPERATING, LLC AND GRAYSCALE INVESTMENTS SPONSORS, LLC

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation or Organization)

Number of Shares of the registrant outstanding as of April 28, 2025: 24,252,100

82-6868171 (I.R.S. Employer Identification No.)

c/o Gravscale Investments Sponsors, LLC 290 Harbor Drive, 4th Floor Stamford, Connecticut 06902 (Address of Principal Executive Offices) (Zip Code)

(212) 668-1427

(Registrant's telephone number, including area code)

Title of each class	Trading Symbol(s)	Name of each exchange on which register	ed
Grayscale Litecoin Trust (LTC) Shares	LTCN	N/A	
ndicate by check mark whether the registrant (1) ha 934 during the preceding 12 months (or for such shilling requirements for the past 90 days. Yes	norter period that the registrant was required		
ndicate by check mark whether the registrant has su of Regulation S-T (§232.405 of this chapter) during		•	
uch files). Yes ⊠ No □			
uch files). Yes 🗵 No 🗆 Indicate by check mark whether the registrant is a late of the definitions of the growth company. See the definitions of the the fireward of the Exchange Action (1988).	f "large accelerated filer," "accelerated filer		ıy, or
ndicate by check mark whether the registrant is a la in emerging growth company. See the definitions of	f "large accelerated filer," "accelerated filer		ny, or
ndicate by check mark whether the registrant is a la n emerging growth company. See the definitions of growth company" in Rule 12b-2 of the Exchange Ac	f "large accelerated filer," "accelerated filer	"" "smaller reporting company," and "emerging	

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FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains "forward-looking statements" with respect to the financial conditions, results of operations, plans, objectives, future performance and business of Grayscale Litecoin Trust (LTC) (the "Trust"). Statements preceded by, followed by or that include words such as "may," "might," "will," "should," "expect," "plan," "anticipate," "believe," "estimate," "predict," "potential" or "continue," the negative of these terms and other similar expressions are intended to identify some of the forward-looking statements, All statements (other than statements of historical fact) included in this Quarterly Report that address activities, events or developments that will or may occur in the future, including such matters as changes in market prices and conditions. the Trust's operations, the plans of Grayscale Investments, LLC ("GSI"), the sponsor of the Trust before January 1, 2025, Grayscale Operating, LLC ("GSO"), the co-sponsor of the Trust from January 1, 2025 to May 3, 2025, and Grayscale Investments Sponsors, LLC ("GSIS"), the co-sponsor of the Trust from January 1, 2025 to May 3, 2025 and the sole remaining sponsor thereafter (each of GSI, GSO and GSIS, the "Sponsor", as the context may require, and GSO and GSIS, together, the "Co-Sponsors"), and references to the Trust's future success and other similar matters are forward-looking statements. These statements are only predictions. Actual events or results may differ materially from such statements. These statements are based upon certain assumptions and analyses the Sponsor made based on its perception of historical trends, current conditions and expected future developments, as well as other factors appropriate in the circumstances. Whether or not actual results and developments will conform to the Sponsor's expectations and predictions, however, is subject to a number of risks and uncertainties, including, but not limited to, those described in "Part I, Item 1A. Risk Factors" of our Annual Report on Form 10-K for the year ended June 30, 2024, filed with the Securities and Exchange Commission (the "SEC") on September 6, 2024 (our "Annual Report") and in "Part II, Item 1A. Risk Factors" herein. Forward-looking statements are made based on the Sponsor's beliefs, estimates and opinions on the date the statements are made and neither the Trust nor the Sponsor is under a duty or undertakes an obligation to update forward-looking statements if these beliefs, estimates and opinions or other circumstances should change, other than as required by applicable laws. Investors are therefore cautioned against relying on forward-looking statements.

Unless otherwise stated or the context otherwise requires, the terms "we," "our" and "us" in this Quarterly Report refer to the Sponsor acting on behalf of the Trust.

A glossary of industry and other defined terms is included in this Quarterly Report, beginning on page 27.

This Quarterly Report supplements and where applicable amends the Memorandum, as defined in the Trust's Amended and Restated Declaration of Trust and Trust Agreement, for general purposes.

INDUSTRY AND MARKET DATA

Although we are responsible for all disclosure contained in this Quarterly Report on Form 10-Q, in some cases we have relied on certain market and industry data obtained from third-party sources that we believe to be reliable. Market estimates are calculated by using independent industry publications in conjunction with our assumptions regarding the Litecoin ("LTC") industry and market. While we are not aware of any misstatements regarding any market, industry or similar data presented herein, such data involves risks and uncertainties and is subject to change based on various factors, including those discussed under the headings "Forward-Looking Statements," "Part I, Item 1A. Risk Factors" in our Annual Report and "Part II, Item 1A. Risk Factors" in this Quarterly Report on Form 10-Q.

PART I – FINANCIAL INFORMATION:

Item 1. Financial Statements (Unaudited)

GRAYSCALE LITECOIN TRUST (LTC) STATEMENTS OF ASSETS AND LIABILITIES (UNAUDITED) (Amounts in thousands, except Share and per Share amounts)

	Mar	ch 31, 2025	June 30, 2024
Assets:			
Investment in LTC, at fair value (cost \$183,854 and \$164,536 as of March 31,			
2025 and June 30, 2024, respectively)	\$	169,267	\$ 133,833
Total assets	\$	169,267	\$ 133,833
Liabilities:			
Sponsor's Fee payable, related party	\$	-	\$ -
Total liabilities		-	-
Net assets	\$	169,267	\$ 133,833
Shares issued and outstanding, no par value (unlimited Shares authorized)		24,252,100	21,019,200
Principal Market NAV per Share	\$	6.98	\$ 6.37

GRAYSCALE LITECOIN TRUST (LTC) SCHEDULES OF INVESTMENT (UNAUDITED)

(Amounts in thousands, except quantity of LTC and percentages)

March 31,	2025

Total Investment

Net assets

	Quantity of LTC	Cost	F	air Value	% of Net Assets
Investment in LTC	2,031,529.11455509	\$ 183,854	\$	169,267	100%
Total Investment		\$ 183,854	\$	169,267	100%
Net assets			\$	169,267	100%
June 30, 2024	Quantity of LTC	Cost	E	air Value	% of Net
	Quantity of LTC	 Cost	r	air vaiue	Assets
Investment in LTC	1,794,013.32656083	\$ 164,536	\$	133,833	100%

\$

164,536

133,833

133,833

100%

100%

GRAYSCALE LITECOIN TRUST (LTC) STATEMENTS OF OPERATIONS (UNAUDITED)

(Amounts in thousands)

	Three Mo Mar		Nine Months Ended March 31,								
2025			2024			2025			2024		
\$	-	\$		-	\$		-	\$	_		
	1,371			719		3,24	16		2,113		
	(1,371)	<u> </u>	((719)		(3,24	16)		(2,113)		

	 2025	 2024		2025	2024
Investment income:					
Investment income	\$ 	\$ 	\$		\$
Expenses:					
Sponsor's Fee, related party	1,371	719		3,246	2,113
Net investment loss	(1,371)	 (719)		(3,246)	(2,113)
Net realized and unrealized (loss) gain from:					
Net realized gain (loss) on investment in LTC	236	(154)		(60)	(521)
Net change in unrealized (depreciation) appreciation on					
investment in LTC	 (40,124)	 47,940		16,116	 419
Net realized and unrealized (loss) gain on investment	 (39,888)	 47,786		16,056	(102)
Net (decrease) increase in net assets resulting from					
operations	\$ (41,259)	\$ 47,067	<u>\$</u>	12,810	\$ (2,215)

GRAYSCALE LITECOIN TRUST (LTC) STATEMENTS OF CHANGES IN NET ASSETS (UNAUDITED) (Amounts in thousands, except change in Shares outstanding)

Three	M	lonths	End	led
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	March 31,				1	Nine Months Ended March			
		2025		2024		2025		2024	
(Decrease) increase in net assets from operations:									
Net investment loss	\$	(1,371)	\$	(719)	\$	(3,246)	\$	(2,113)	
Net realized gain (loss) on investment in LTC		236		(154)		(60)		(521)	
Net change in unrealized (depreciation) appreciation on									
investment in LTC		(40,124)		47,940		16,116		419	
Net (decrease) increase in net assets resulting from									
operations		(41,259)		47,067		12,810		(2,215)	
Increase in net assets from capital share transactions:									
Shares issued		1,759		7,513		22,624		7,513	
Net increase in net assets resulting from capital share									
transactions	_	1,759		7,513		22,624		7,513	
Total (decrease) increase in net assets from operations									
and capital share transactions		(39,500)		54,580		35,434		5,298	
Net assets:									
Beginning of period		208,767		109,385		133,833		158,667	
End of period	\$	169,267	\$	163,965	\$	169,267	\$	163,965	
Change in Shares outstanding:									
Shares outstanding at beginning of period		24,064,100		17,204,700		21,019,200		17,204,700	
Shares issued		188,000		1,050,800		3,232,900		1,050,800	
Net increase in Shares		188,000		1,050,800		3,232,900		1,050,800	
Shares outstanding at end of period		24,252,100		18,255,500		24,252,100		18,255,500	
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GRAYSCALE LITECOIN TRUST (LTC) NOTES TO THE UNAUDITED FINANCIAL STATEMENTS

1. Organization

Grayscale Litecoin Trust (LTC) (the "Trust") is a Delaware Statutory Trust that was formed on January 26, 2018 and commenced operations on March 1, 2018. In general, the Trust holds Litecoin ("LTC") and, from time to time, issues common units of fractional undivided beneficial interest ("Shares") (in minimum baskets of 100 Shares, referred to as "Baskets") in exchange for LTC. The Trust does not currently operate a redemption program. Subject to receipt of regulatory approval and approval by the Sponsor in its sole discretion, the Trust may in the future operate a redemption program. On January 24, 2025, NYSE Arca, Inc. ("NYSE Arca") submitted an application under Rule 19b-4 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") to list the Shares of the Trust on NYSE Arca. As of the date of this filing, the NYSE Arca 19b-4 application has not been approved by the SEC, and the Trust makes no representation as to when or if such approval and relief will be obtained. The Trust's investment objective is for the value of the Shares (based on LTC per Share) to reflect the value of the LTC held by the Trust, less the Trust's expenses and other liabilities.

Grayscale Investments, LLC ("GSI"), the sponsor of the Trust before January 1, 2025, Grayscale Operating, LLC ("GSO"), the cosponsor of the Trust from January 1, 2025 to May 3, 2025, and Grayscale Investments Sponsors, LLC ("GSIS"), the co-sponsor of the Trust from January 1, 2025 to May 3, 2025 and the sole remaining sponsor thereafter (each of GSI, GSO and GSIS, the "Sponsor", as the context may require, and GSO and GSIS, together, the "Co-Sponsors") are each an indirect wholly owned subsidiary of Digital Currency Group, Inc. ("DCG"). The Sponsor is responsible for the day-to-day administration of the Trust pursuant to the provisions of the Trust Agreement. The Sponsor is responsible for preparing and providing annual and quarterly reports on behalf of the Trust to investors and is also responsible for selecting and monitoring the Trust's service providers. As partial consideration for the Sponsor's services, the Trust pays the Sponsor a Sponsor's Fee as discussed in Note 6. The Sponsor also acts as the sponsor and manager of other single-asset and diversified investment products, each of which is an affiliate of the Trust. Information related to the affiliated investment products can be found on the Sponsor's website at www.grayscale.com/resources/regulatory-filings. Any information contained on or linked from such website is not part of nor incorporated by reference into these unaudited financial statements. Several of the affiliated investments products are also SEC reporting companies with their shares registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). In addition, the following affiliated investment products are SEC reporting companies with their shares registered pursuant to Section 12(b) of the Exchange Act: Grayscale Bitcoin Trust ETF, Grayscale Ethereum Trust ETF, Grayscale Ethereum Mini Trust ETF, and Grayscale Bitcoin Mini Trust ETF.

Authorized Participants of the Trust are the only entities who may place orders to create or, if permitted, redeem Baskets. Grayscale Securities, LLC ("Grayscale Securities" or, in such capacity, an "Authorized Participant"), a registered broker-dealer and affiliate of the Sponsor, is the only Authorized Participant, and is party to a participant agreement with the Sponsor and the Trust. Additional Authorized Participants may be added at any time, subject to the discretion of the Sponsor. Liquidity Providers who are unaffiliated with the Trust may be engaged from time to time and at any time.

The custodian of the Trust is Coinbase Custody Trust Company, LLC (the "Custodian"), a third-party service provider. The Custodian is responsible for safeguarding the LTC, Incidental Rights, and IR Virtual Currency held by the Trust, and holding the private key(s) that provide access to the Trust's digital wallets and vaults.

The transfer agent for the Trust (the "Transfer Agent") is Continental Stock Transfer & Trust Company. The responsibilities of the Transfer Agent are to maintain creations, redemptions, transfers, and distributions of the Trust's Shares which are primarily held in book-entry form.

On July 20, 2020, the Trust received notice that its Shares were qualified for public trading on the OTC Pink tier of OTC Markets Group Inc. On December 7, 2020, the Trust qualified to trade on the OTCQX Best Market® ("OTCQX") of OTC Markets Group Inc. The Trust's trading symbol on OTCQX is "LTCN" and the CUSIP number for its Shares is 38963W104.

The Trust may also receive Incidental Rights and/or IR Virtual Currency as a result of the Trust's investment in LTC, in accordance with the terms of the Trust Agreement. Incidental Rights are rights to claim, or otherwise establish dominion and control over, any virtual currency or other asset or right, which rights are incident to the Trust's ownership of LTC and arise without any action of the Trust, or of the Sponsor or Trustee on behalf of the Trust; IR Virtual Currency is any virtual currency tokens, or other asset or right, received by the Trust through the exercise (subject to the applicable provisions of the Trust Agreement) of any Incidental Right.

2. Summary of Significant Accounting Policies

In the opinion of management of the Sponsor of the Trust, all adjustments (which include normal recurring adjustments) necessary to present fairly the financial position as of March 31, 2025 and June 30, 2024 and results of operations for the three and nine months ended March 31, 2025 and 2024 have been made. The results of operations for the periods presented are not necessarily indicative of the results of operations expected for the full year. These unaudited financial statements should be read in conjunction with the audited financial statements for the year ended June 30, 2024 included in our Annual Report.

The following is a summary of significant accounting policies followed by the Trust:

The financial statements have been prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). The Trust qualifies as an investment company for accounting purposes pursuant to the accounting and reporting guidance under Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 946, *Financial Services—Investment Companies*. The Trust uses fair value as its method of accounting for LTC in accordance with its classification as an investment company for accounting purposes. The Trust is not a registered investment company under the Investment Company Act of 1940. U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts in the financial statements and accompanying notes. Actual results could differ from those estimates and these differences could be material.

The Trust conducts its transactions in LTC, including receiving LTC for the creation of Shares and delivering LTC for the redemption of Shares and for the payment of the Sponsor's Fee. At this time, the Trust is not accepting redemption requests from shareholders. Since its inception, the Trust has not held cash or cash equivalents. The Sponsor will determine the Trust's net asset value ("NAV") on each business day as of 4:00 p.m., New York time, or as soon thereafter as practicable.

Principal Market and Fair Value Determination

To determine which market is the Trust's principal market (or in the absence of a principal market, the most advantageous market) for purposes of calculating the Trust's net asset value in accordance with U.S. GAAP ("Principal Market NAV"), the Trust follows ASC Topic 820-10, *Fair Value Measurement*, which outlines the application of fair value accounting. ASC 820-10 determines fair value to be the price that would be received for LTC in a current sale, which assumes an orderly transaction between market participants on the measurement date. ASC 820-10 requires the Trust to assume that LTC is sold in its principal market to market participants or, in the absence of a principal market, the most advantageous market. Market participants are defined as buyers and sellers in the principal or most advantageous market that are independent, knowledgeable, and willing and able to transact.

The Trust only receives LTC in connection with a creation order from the Authorized Participant (or a Liquidity Provider) and does not itself transact on any Digital Asset Markets. Therefore, the Trust looks to market-based volume and level of activity for Digital Asset Markets. The Authorized Participant(s), or a Liquidity Provider, may transact in a Brokered Market, a Dealer Market, Principal-to-Principal Markets and Exchange Markets (referred to as "Trading Platform Markets" in this Quarterly Report), each as defined in the FASB ASC Master Glossary (collectively, "Digital Asset Markets").

In determining which of the eligible Digital Asset Markets is the Trust's principal market, the Trust reviews these criteria in the following order:

First, the Trust reviews a list of Digital Asset Markets that maintain practices and policies designed to comply with anti-money laundering ("AML") and know-your-customer ("KYC") regulations, and non-Digital Asset Trading Platform Markets that the Trust reasonably believes are operating in compliance with applicable law, including federal and state licensing requirements, based upon information and assurances provided to it by each market.

Second, the Trust sorts these Digital Asset Markets from high to low by market-based volume and level of activity of LTC traded on each Digital Asset Market in the trailing twelve months.

Third, the Trust then reviews pricing fluctuations and the degree of variances in price on Digital Asset Markets to identify any material notable variances that may impact the volume or price information of a particular Digital Asset Market.

Fourth, the Trust then selects a Digital Asset Market as its principal market based on the highest market-based volume, level of activity and price stability in comparison to the other Digital Asset Markets on the list. Based on information reasonably available to the Trust, Trading Platform Markets have the greatest volume and level of activity for the asset. The Trust therefore looks to accessible Trading Platform Markets as opposed to the Brokered Market, Dealer Market and Principal-to-Principal Markets to determine its principal market. As a result of the aforementioned analysis, a Trading Platform Market has been selected as the Trust's principal market.

The Trust determines its principal market (or in the absence of a principal market the most advantageous market) annually and conducts a quarterly analysis to determine (i) if there have been recent changes to each Digital Asset Market's trading volume and level of activity in the trailing twelve months, (ii) if any Digital Asset Markets have developed that the Trust has access to, or (iii) if recent changes to each Digital Asset Market's price stability have occurred that would materially impact the selection of the principal market and necessitate a change in the Trust's determination of its principal market.

The cost basis of the LTC received by the Trust in connection with a creation order is recorded by the Trust at the fair value of LTC at 4:00 p.m., New York time, on the creation date for financial reporting purposes. The cost basis recorded by the Trust may differ from proceeds collected by the Authorized Participant from the sale of the corresponding Shares to investors.

Investment Transactions and Revenue Recognition

The Trust considers investment transactions to be the receipt of LTC for Share creations and the delivery of LTC for Share redemptions or for payment of expenses in LTC. At this time, the Trust is not accepting redemption requests from shareholders. The Trust records its investment transactions on a trade date basis and changes in fair value are reflected as net change in unrealized appreciation or depreciation on investments. Realized gains and losses are calculated using the specific identification method. Realized gains and losses are recognized in connection with transactions including settling obligations for the Sponsor's Fee in LTC.

Fair Value Measurement

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (i.e., the 'exit price') in an orderly transaction between market participants at the measurement date.

U.S. GAAP utilizes a fair value hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are those that market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Trust. Unobservable inputs reflect the Trust's assumptions about the inputs market participants would use in pricing the asset or liability developed based on the best information available in the circumstances.

The fair value hierarchy is categorized into three levels based on the inputs as follows:

- Level 1 Valuations based on unadjusted quoted prices in active markets for identical assets or liabilities that the Trust has the ability to access. Since valuations are based on quoted prices that are readily and regularly available in an active market, these valuations do not entail a significant degree of judgment.
- Level 2 Valuations based on quoted prices in markets that are not active or for which significant inputs are observable, either directly or indirectly.
- Level 3 Valuations based on inputs that are unobservable and significant to the overall fair value measurement.

The availability of valuation techniques and observable inputs can vary by investment. To the extent that valuations are based on sources that are less observable or unobservable in the market, the determination of fair value requires more judgment. Fair value estimates do not necessarily represent the amounts that may be ultimately realized by the Trust.

		 Fair V	alue Measi	urement U	sing	
(Amounts in thousands)	nount at ir Value	Level 1	Leve	12	Level 3	}
March 31, 2025						
Assets						
Investment in LTC	\$ 169,267	\$ 169,267	\$	- \$		-
June 30, 2024						
Assets						
Investment in LTC	\$ 133,833	\$ 133,833	\$	- \$		-

Recently Adopted Accounting Pronouncements

In December 2023, the FASB issued Accounting Standards Update ("ASU") 2023-08, *Intangibles—Goodwill and Other—Crypto Assets* (Subtopic 350-60): Accounting for and Disclosure of Crypto Assets ("ASU 2023-08"). ASU 2023-08 is intended to improve the accounting for certain crypto assets by requiring an entity to measure those crypto assets at fair value each reporting period with changes in fair value recognized in net income. The amendments also improve the information provided to investors about an entity's crypto asset holdings by requiring disclosure about significant holdings, contractual sale restrictions, and changes during the reporting period. ASU 2023-08 is effective for annual and interim reporting periods beginning after December 15, 2024. Early adoption is permitted for both interim and annual financial statements that have not yet been issued. The Trust adopted this new guidance on July 1, 2024, with no material impact on its financial statements and disclosures as the Trust historically used fair value as its method of accounting for LTC in accordance with its classification as an investment company for accounting purposes.

Recently Issued Accounting Pronouncements

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): *Improvements to Reportable Segment Disclosures* ("ASU 2023-07"). ASU 2023-07 was issued to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant segment expenses. The guidance requires public entities to provide in interim periods all disclosures about a reportable segment's profit or loss and assets that are currently required annually and also applies to public entities with a single reportable segment. The guidance is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. The Sponsor of the Trust is currently evaluating the impact the ASU will have on its financial statements and related disclosures.

3. Fair Value of LTC

LTC is held by the Custodian on behalf of the Trust and is carried at fair value. As of March 31, 2025 and June 30, 2024, the Trust held 2,031,529.11455509 and 1,794,013.32656083 LTC, respectively.

The Trust determined the fair value per LTC to be \$83.32 and \$74.60 on March 31, 2025 and June 30, 2024, respectively, using the price provided at 4:00 p.m., New York time, by the Digital Asset Trading Platform Market considered to be the Trust's principal market (Coinbase).

The following represents the changes in quantity of LTC and the respective fair value:

(Amounts in thousands, except LTC amounts)	Quantity	Fair Value
Balance at June 30, 2023	1,505,668.18819118	\$ 158,667
LTC contributed	327,131.54011692	27,463
LTC distributed for Sponsor's Fee, related party	(38,786.40174727)	(2,989)
Net change in unrealized depreciation on investment in LTC	-	(48,686)
Net realized loss on investment in LTC	<u> </u>	(622)
Balance at June 30, 2024	1,794,013.32656083	\$ 133,833
LTC contributed	274,057.77826677	22,624
LTC distributed for Sponsor's Fee, related party	(36,541.99027251)	(3,246)
Net change in unrealized depreciation on investment in LTC	<u>-</u>	16,116
Net realized loss on investment in LTC	<u> </u>	(60)
Balance at March 31, 2025	2,031,529.11455509	\$ 169,267

4. Creations and Redemptions of Shares

At March 31, 2025 and June 30, 2024, there were an unlimited number of Shares authorized by the Trust. The Trust creates (and, should the Trust commence a redemption program, redeems) Shares from time to time, but only in one or more Baskets. The creation and redemption of Baskets on behalf of investors are made by the Authorized Participant in exchange for the delivery of LTC to the Trust or the distribution of LTC by the Trust. The amount of LTC required for each Creation Basket or redemption Basket is determined by dividing (x) the amount of LTC owned by the Trust at 4:00 p.m., New York time, on such trade date of a creation or redemption order, after deducting the amount of LTC representing the U.S. dollar value of accrued but unpaid fees and expenses of the Trust, by (y) the number of Shares outstanding at such time and multiplying the quotient obtained by 100. Each Share represented approximately 0.0838 and 0.0854 of one LTC at March 31, 2025 and June 30, 2024, respectively. The decrease in the amount of LTC represented by each Share is primarily a result of the periodic withdrawal of LTC to pay the Sponsor's Fee.

The cost basis of investments in LTC recorded by the Trust is the fair value of LTC, as determined by the Trust, at 4:00 p.m., New York time, on the date of transfer to the Trust by the Authorized Participant, or Liquidity Provider, based on the Creation Baskets. The cost basis recorded by the Trust may differ from proceeds collected by the Authorized Participant from the sale of each Share to investors. The Authorized Participant or Liquidity Provider may realize significant profits buying, selling, creating, and, if permitted, redeeming Shares as a result of changes in the value of Shares or LTC.

At this time, the Trust is not operating a redemption program and is not accepting redemption requests. Subject to receipt of regulatory approval and approval by the Sponsor in its sole discretion, the Trust may in the future operate a redemption program. On January 24, 2025, NYSE Arca filed an application with the SEC pursuant to Rule 19b-4 under the Exchange Act to list the Shares of the Trust on NYSE Arca. As of the date of this filing, the NYSE Arca 19b-4 application has not been approved by the SEC, and the Trust makes no representation as to when or if such approval and relief will be obtained.

5. Income Taxes

The Sponsor takes the position that the Trust is properly treated as a grantor trust for U.S. federal income tax purposes. Assuming that the Trust is a grantor trust, the Trust will not be subject to U.S. federal income tax. Rather, if the Trust is a grantor trust, each beneficial owner of Shares will be treated as directly owning its pro rata Share of the Trust's assets and a pro rata portion of the Trust's income, gains, losses and deductions will "flow through" to each beneficial owner of Shares.

If the Trust were not properly classified as a grantor trust, the Trust might be classified as a partnership for U.S. federal income tax purposes. However, due to the uncertain treatment of digital assets, including forks, airdrops and similar occurrences for U.S. federal income tax purposes, there can be no assurance in this regard. If the Trust were classified as a partnership for U.S. federal income tax purposes, the tax consequences of owning Shares generally would not be materially different from the tax consequences described herein, although there might be certain differences, including with respect to timing. In addition, tax information reports provided to beneficial owners of Shares would be made in a different form. If the Trust were not classified as either a grantor trust or a partnership for U.S. federal income tax purposes, it would be classified as a corporation for such purposes. In that event, the Trust would be subject to entity-level U.S. federal income tax (currently at the rate of 21%) on its net taxable income and certain distributions made by the Trust to shareholders would be treated as taxable dividends to the extent of the Trust's current and accumulated earnings and profits.

In accordance with U.S. GAAP, the Trust has defined the threshold for recognizing the benefits of tax positions in the financial statements as "more-likely-than-not" to be sustained by the applicable taxing authority and requires measurement of a tax position meeting the "more-likely-than-not" threshold, based on the largest benefit that is more than 50% likely to be realized. Tax positions not deemed to meet the "more-likely-than-not" threshold are recorded as a tax benefit or expense in the current period. As of, and during the periods ended March 31, 2025 and June 30, 2024, the Trust did not have a liability for any unrecognized tax amounts. However, the Sponsor's conclusions concerning its determination of "more-likely-than-not" tax positions may be subject to review and adjustment at a later date based on factors including, but not limited to, further implementation guidance, and ongoing analyses of and changes to tax laws, regulations and interpretations thereof.

The Sponsor of the Trust has evaluated whether or not there are uncertain tax positions that require financial statement recognition and has determined that no reserves for uncertain tax positions related to federal, state and local income taxes existed as of March 31, 2025 or June 30, 2024.

6. Related Parties

The Trust considered the following entities, their directors, and certain employees to be related parties of the Trust as of March 31, 2025: DCG, GSO, GSIS, and Grayscale Securities. As of March 31, 2025 and June 30, 2024, 354,361 and 627,102 Shares of the Trust were held by related parties of the Trust, respectively.

Genesis Global Trading, Inc. filed a certificate of dissolution in August 2024, and has therefore been removed from the list of related parties.

In accordance with the Trust Agreement governing the Trust, the Trust pays a fee to the Sponsor, calculated as 2.5% of the aggregate value of the Trust's assets, less its liabilities (which include any accrued but unpaid expenses up to, but excluding, the date of calculation), as calculated and published by the Sponsor or its delegates in the manner set forth in the Trust Agreement (the "Sponsor's Fee"). The Sponsor's Fee accrues daily in U.S. dollars and is payable in LTC, monthly in arrears. The amount of LTC payable in respect of each daily U.S. dollar accrual will be determined by reference to the same U.S. dollar value of LTC used to determine such accrual. For purposes of these financial statements, the U.S. dollar value of LTC is determined by reference to the Digital Asset Trading Platform Market that the Trust considers its principal market as of 4:00 p.m., New York time, on each valuation date. The Trust held no Incidental Rights or IR Virtual Currency as of March 31, 2025 and June 30, 2024. No Incidental Rights or IR Virtual Currencies have been distributed in payment of the Sponsor's Fee during the three and nine months ended March 31, 2025 and 2024.

As partial consideration for receipt of the Sponsor's Fee, the Sponsor is obligated under the Trust Agreement to assume and pay all fees and other expenses incurred by the Trust in the ordinary course of its affairs, excluding taxes, but including marketing fees; administrator fees, if any; custodian fees; transfer agent fees; trustee fees; the fees and expenses related to the listing, quotation or trading of the Shares on any secondary market (including customary legal, marketing and audit fees and expenses) in an amount up to \$600,000 in any given fiscal year; ordinary course legal fees and expenses; audit fees; regulatory fees, including, if applicable, any fees relating to the registration of the Shares under the Securities Act or the Exchange Act; printing and mailing costs; the costs of maintaining the Trust's website and applicable license fees (together, the "Sponsor-paid Expenses").

The Trust may incur certain extraordinary, non-recurring expenses that are not Sponsor-paid Expenses, including, but not limited to, taxes and governmental charges, expenses and costs of any extraordinary services performed by the Sponsor (or any other service provider) on behalf of the Trust to protect the Trust or the interests of shareholders (including in connection with any Incidental Rights and any IR Virtual Currency), any indemnification of the Custodian or other agents, service providers or counterparties of the Trust, the fees and expenses related to the listing, quotation or trading of the Shares on any secondary market (including legal, marketing and audit

fees and expenses) to the extent exceeding \$600,000 in any given fiscal year and extraordinary legal fees and expenses, including any legal fees and expenses incurred in connection with litigation, regulatory enforcement or investigation matters (collectively "Additional Trust Expenses"). In such circumstances, the Sponsor or its delegate (i) will instruct the Custodian to withdraw from the Digital Asset Account LTC, Incidental Rights and/or IR Virtual Currency in such quantity as may be necessary to permit payment of such Additional Trust Expenses and (ii) may either (x) cause the Trust (or its delegate) to convert such LTC, Incidental Rights and/or IR Virtual Currency into U.S. dollars or other fiat currencies at the Actual Exchange Rate or (y) when the Sponsor incurs such expenses on behalf of the Trust, cause the Trust (or its delegate) to deliver such LTC, Incidental Rights and/or IR Virtual Currency in kind to the Sponsor, in each case in such quantity as may be necessary to permit payment of such Additional Trust Expenses.

For the three months ended March 31, 2025 and 2024, the Trust incurred Sponsor's Fees of \$1,370,949 and \$718,091, respectively. For the nine months ended March 31, 2025 and 2024, the Trust incurred Sponsor's Fees of \$3,246,216 and \$2,112,708, respectively. As of March 31, 2025 and June 30, 2024, there were no accrued and unpaid Sponsor's Fees. In addition, the Sponsor may pay Additional Trust Expenses on behalf of the Trust, which are reimbursable by the Trust to the Sponsor. For the three and nine months ended March 31, 2025 and 2024 the Sponsor did not pay any Additional Trust Expenses on behalf of the Trust.

On March 2, 2022, the board of the Sponsor (the "Board") approved the purchase by DCG, the indirect parent company of the Sponsor, of up to \$30 million worth of Shares of the Trust. Subsequently, DCG authorized such purchase. The Share purchase authorization does not obligate DCG to acquire any specific number of Shares in any period, and may be expanded, extended, modified, or discontinued at any time. From March 2, 2022 through March 31, 2022, DCG purchased a total of \$1.8 million worth of Shares of the Trust under this authorization. From April 1, 2022 through March 31, 2025, DCG had not purchased any Shares of the Trust under this authorization.

7. Risks and Uncertainties

The Trust is subject to various risks including market risk, liquidity risk, and other risks related to its concentration in a single asset, LTC. Investing in LTC is currently highly speculative and volatile.

The Principal Market NAV of the Trust, calculated by reference to the principal market price in accordance with U.S. GAAP, relates primarily to the value of the LTC held by the Trust, and fluctuations in the price of LTC could materially and adversely affect an investment in the Shares of the Trust. The price of LTC has a limited history. During such history, LTC prices have been volatile and subject to influence by many factors, including the levels of liquidity. If Digital Asset Markets continue to experience significant price fluctuations, the Trust may experience losses. Several factors may affect the price of LTC, including, but not limited to, global LTC supply and demand, theft of LTC from global trading platforms or vaults, competition from other forms of digital currency or payment services, global or regional political, economic or financial conditions, and other unforeseen events and situations.

The LTC held by the Trust are commingled and the Trust's shareholders have no specific rights to any specific LTC. In the event of the insolvency of the Trust, its assets may be inadequate to satisfy a claim by its shareholders.

There is currently no clearing house for LTC, nor is there a central or major depository for the custody of LTC. There is a risk that some or all of the Trust's LTC could be lost or stolen. There can be no assurance that the Custodian will maintain adequate insurance or that such coverage will cover losses with respect to the Trust's LTC. Further, transactions in LTC are irrevocable. Stolen or incorrectly transferred LTC may be irretrievable. As a result, any incorrectly executed LTC transactions could adversely affect an investment in the Shares.

The Securities and Exchange Commission (the "SEC"), at least under the prior administration, has stated that certain digital assets may be considered "securities" under the federal securities laws. The test for determining whether a particular digital asset is a "security" is complex and difficult to apply, and the outcome is difficult to predict. A number of SEC and SEC staff actions with respect to a variety of digital assets demonstrate this difficulty. For example, public though non-binding, statements by senior officials at the SEC have indicated that the SEC did not consider Bitcoin or Ether to be securities, and does not currently consider Bitcoin to be a security. In addition, the SEC appears to have implicitly taken the view that Ether is not a security (i) by not objecting to Ether futures trading on Commodity Futures Trading Commission-regulated markets under rules designed for futures on non-security commodity underliers and (ii) by approving the listing and trading of exchange-traded products ("ETPs") that invest in Ether (i.e., approving the redemption of shares of such ETPs) under the rules for commodity-based trust shares, without requiring these ETPs to be registered as investment companies. Likewise, in various courts filings and arguments the SEC has distinguished Ether from assets that it claimed were securities, and in judicial opinions, courts have accepted or even assumed that Ether is not a security. Moreover, in a recent settlement with another market participant relating to allegations that it acted as an unregistered broker-dealer for facilitating trading in certain digital assets, the SEC highlighted that the firm would cease trading in all digital assets other than Bitcoin, Bitcoin Cash and Ether—activity that, if the SEC believed Ether was presently a security—would continue to constitute unregistered brokerage activity. The SEC staff has also provided informal assurances via no-action letter to a handful of promoters that their digital assets are not securities. Moreover, the SEC's Division of Corporation Finance has published statements that it does not consider, under certain circumstances, "meme coins" or some stablecoins to be securities. However, such statements may be withdrawn at any time without notice and comment by the Division of Corporation Finance at the SEC or the SEC itself. In addition, the SEC has brought enforcement actions against the issuers and promoters of several other digital assets on the basis that the digital assets in question are securities and has not formally or explicitly

confirmed that it does not deem Ether to be a security. Even though the Trust only holds LTC, these developments demonstrate the difficulty in applying the federal securities laws to digital assets generally, including LTC. In January 2025, the SEC launched a crypto task force dedicated to developing a comprehensive and clear regulatory framework for digital assets led by Commissioner Hester Peirce. Subsequently, Commissioner Peirce announced a list of specific priorities to further that initiative, which included pursuing final rules related to a digital asset's security status, a revised path to registered offerings and listings for digital assets-based investment vehicles, and clarity regarding digital asset custody, lending, and staking. However, the efforts of the crypto task force have only just begun, and how or whether the SEC regulates digital asset activity in the future remains to be seen.

If LTC is determined to be a "security" under federal or state securities laws by the SEC or any other agency, or in a proceeding in a court of law or otherwise, it may have material adverse consequences for LTC. For example, it may become more difficult for LTC to be traded, cleared and custodied as compared to other digital assets that are not considered to be securities, which could, in turn, negatively affect the liquidity and general acceptance of LTC and cause users to migrate to other digital assets. As such, any determination that LTC is a security under federal or state securities laws may adversely affect the value of LTC and, as a result, an investment in the Shares.

In addition, if LTC is in fact a security, the Trust could be considered an unregistered "investment company" under the Investment Company Act of 1940, which could necessitate the Trust's liquidation. In this case, the Trust and the Sponsor may be deemed to have participated in an illegal offering of securities and there is no guarantee that the Sponsor will be able to register the Trust under the Investment Company Act of 1940 at such time, or take such other actions as may be necessary to ensure the Trust's activities comply with applicable law, which could force the Sponsor to liquidate the Trust.

To the extent a private key required to access an LTC address is lost, destroyed or otherwise compromised and no backup of the private keys are accessible, the Trust may be unable to access the LTC controlled by the private key and the private key will not be capable of being restored by the Litecoin Network. The processes by which LTC transactions are settled are dependent on the LTC peer-to-peer network, and as such, the Trust is subject to operational risk. A risk also exists with respect to previously unknown technical vulnerabilities, which may adversely affect the value of LTC.

The Trust relies on third-party service providers to perform certain functions essential to its operations. Any disruptions to the Trust's service providers' business operations resulting from business failures, financial instability, security failures, government mandated regulation or operational problems could have an adverse impact on the Trust's ability to access critical services and be disruptive to the operations of the Trust.

The Sponsor and the Trust may be subject to various litigation, regulatory investigations, and other legal proceedings that arise in the ordinary course of its business.

8. Financial Highlights Per Share Performance

	Three	Months Er	ıded	March 31,	Nine Months Ended March 31,					
	2025			2024		2025	2024			
Per Share Data:										
Principal Market NAV, beginning of period	\$	8.68	\$	6.36	\$	6.37	\$	9.22		
Net (decrease) increase in net assets from										
investment operations:										
Net investment loss		(0.06)		(0.04)		(0.14)		(0.12)		
Net realized and unrealized (loss) gain		(1.64)		2.66		0.75		(0.12)		
Net (decrease) increase in net assets resulting										
from operations		(1.70)		2.62		0.61		(0.24)		
Principal Market NAV, end of period	\$	6.98	\$	8.98	\$	6.98	\$	8.98		
Total return		-19.59%		41.19%		9.58%		-2.60%		
Ratios to average net assets:										
Net investment loss		-2.50%		-2.50%		-2.50%		-2.50%		
Expenses		-2.50%		-2.50%		-2.50%		-2.50%		

Ratios of net investment loss and expenses to average net assets have been annualized.

An individual shareholder's return, ratios, and per Share performance may vary from those presented above based on the timing of Share transactions. The amount shown for a Share outstanding throughout the period may not correlate with the Statement of Operations for the period due to the number of Shares issued in Creations occurring at an operational value derived from an operating metric as defined in the Trust Agreement.

Total return is calculated assuming an initial investment made at the Principal Market NAV at the beginning of the period and assuming redemption on the last day of the period.

9. Indemnifications

In the normal course of business, the Trust enters into certain contracts that provide a variety of indemnities, including contracts with the Sponsor and affiliates of the Sponsor, DCG and its officers, directors, employees, subsidiaries and affiliates, and the Custodian as well as others relating to services provided to the Trust. The Trust's maximum exposure under these and its other indemnities is unknown. However, no liabilities have arisen under these indemnities in the past and, while there can be no assurances in this regard, there is no expectation that any will occur in the future. Therefore, the Sponsor does not consider it necessary to record a liability in this regard.

10. Subsequent Events

As of the close of business on April 28, 2025, the fair value of LTC determined in accordance with the Trust's accounting policy was \$85.48 per LTC.

There are no known events that have occurred that require disclosure other than that which has already been disclosed in these notes to the financial statements.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and results of operations should be read together with, and is qualified in its entirety by reference to, our unaudited financial statements and related notes included elsewhere in this Quarterly Report, which have been prepared in accordance with generally accepted accounting principles in the United States ("U.S. GAAP"). The following discussion may contain forward-looking statements based on assumptions we believe to be reasonable. Our actual results could differ materially from those discussed in these forward-looking statements. Factors that could cause or contribute to these differences include, but are not limited to, those set forth under "Part II, Item 1A. Risk Factors" in this Quarterly Report, or in "Part I, Item 1A. Risk Factors" and "Forward-Looking Statements" or other sections of our Annual Report.

Trust Overview

The Trust is a passive entity that is managed and administered by the Sponsor and does not have any officers, directors or employees. The Trust holds LTC and, from time to time on a periodic basis, issues Creation Baskets in exchange for deposits of LTC. As a passive investment vehicle, the Trust's investment objective is for the value of the Shares (based on LTC per Share) to reflect the value of the LTC held by the Trust, determined by reference to the Index Price, less the Trust's expenses and other liabilities. While an investment in the Shares is not a direct investment in LTC, the Shares are designed to provide investors with a cost-effective and convenient way to gain investment exposure to LTC. To date, the Trust has not met its investment objective and the Shares quoted on OTCQX have not reflected the value of the LTC held by the Trust, less the Trust's expenses and other liabilities, but instead have traded at both premiums and discounts to such value, which at times have been substantial. The Trust is not managed like a business corporation or an active investment vehicle. The Trust will not utilize leverage, derivatives or any similar arrangements in seeking to meet its investment objective.

On January 1, 2025, GSI consummated an internal corporate reorganization (the "Reorganization"), pursuant to which GSI, the Sponsor of the Trust prior to the Reorganization, merged with and into GSO, a Delaware limited liability company and a wholly owned indirect subsidiary of DCG, with GSO continuing as the surviving company (the "Merger"). As a result of the Merger, GSO succeeded by operation of law to all the rights, powers, privileges and franchises and became subject to all of the obligations, liabilities, restrictions and disabilities of GSI, including with respect to the Sponsor Contracts (as defined below), all as provided under the Delaware Limited Liability Company Act. The Reorganization is not expected to have any material impact on the operations of the Trust.

In connection with the Reorganization, on January 1, 2025, and promptly following the effectiveness of the Merger, GSO assigned certain contracts pertaining to its role as Sponsor (as such term is defined in the Trust Agreement) of the Trust (such contracts, the "Sponsor Contracts") to GSIS, a Delaware limited liability company and a wholly owned direct subsidiary of GSO, whereby GSIS assumed all of the rights and obligations of GSO under the Sponsor Contracts. Other than the assumption of the Sponsor Contracts by GSIS, the Reorganization does not alter the rights or obligations under any of the Sponsor Contracts.

In connection with the Reorganization, on January 1, 2025, and promptly following the effectiveness of the Merger, GSO and GSIS executed a Certificate of Admission, pursuant to which GSIS was admitted as an additional Sponsor of the Trust under the Trust Agreement, by and among GSO (as successor in interest to GSI), the Trustee, and the shareholders from time to time thereunder, as amended from time to time. GSIS shall be subject to the rights and obligations of a Sponsor under the Trust Agreement.

On January 3, 2025, GSO voluntarily withdrew as a Sponsor of the Trust pursuant to the terms of the Trust Agreement, and, effective May 3, 2025, GSIS shall be the sole remaining Sponsor of the Trust.

Critical Accounting Policies and Estimates

Investment Transactions and Revenue Recognition

The Trust considers investment transactions to be the receipt of LTC by the Trust in connection with Share creations and the delivery of LTC by the Trust in connection with Share redemptions or for payment of expenses in LTC. At this time, the Trust is not accepting redemption requests from shareholders. The Trust records its investment transactions on a trade date basis and changes in fair value are reflected as net change in unrealized appreciation or depreciation on investments. Realized gains and losses are calculated using the specific identification method. Realized gains and losses are recognized in connection with transactions including settling obligations for the Sponsor's Fee in LTC.

Principal Market and Fair Value Determination

To determine which market is the Trust's principal market (or in the absence of a principal market, the most advantageous market) for purposes of calculating the Trust's net asset value in accordance with U.S. GAAP ("Principal Market NAV"), the Trust follows Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 820-10, *Fair Value Measurement*, which outlines the application of fair value accounting. ASC 820-10 determines fair value to be the price that would be received for LTC in a current sale, which assumes an orderly transaction between market participants on the measurement date. ASC 820-10 requires the Trust to assume that LTC is sold in its principal market to market participants or, in the absence of a principal market, the most advantageous market. Market participants are defined as buyers and sellers in the principal or most advantageous market that are independent, knowledgeable, and willing and able to transact.

The Trust only receives LTC in connection with a creation order from the Authorized Participant (or a Liquidity Provider) and does not itself transact on any Digital Asset Markets. Therefore, the Trust looks to market-based volume and level of activity for Digital Asset Markets. The Authorized Participant(s), or a Liquidity Provider, may transact in a Brokered Market, a Dealer Market, Principal-to-Principal Markets and Exchange Markets (referred to as "Trading Platform Markets" in this Quarterly Report), each as defined in the FASB ASC Master Glossary (collectively, "Digital Asset Markets").

In determining which of the eligible Digital Asset Markets is the Trust's principal market, the Trust reviews these criteria in the following order:

- First, the Trust reviews a list of Digital Asset Markets that maintain practices and policies designed to comply with antimoney laundering ("AML") and know-your-customer ("KYC") regulations, and non-Digital Asset Trading Platform Markets that the Trust reasonably believes are operating in compliance with applicable law, including federal and state licensing requirements, based upon information and assurances provided to it by each market.
- Second, the Trust sorts these Digital Asset Markets from high to low by market-based volume and level of activity of LTC traded on each Digital Asset Market in the trailing twelve months.
- Third, the Trust then reviews pricing fluctuations and the degree of variances in price on Digital Asset Markets to identify any material notable variances that may impact the volume or price information of a particular Digital Asset Market.
- Fourth, the Trust then selects a Digital Asset Market as its principal market based on the highest market-based volume, level of activity and price stability in comparison to the other Digital Asset Markets on the list. Based on information reasonably available to the Trust, Trading Platform Markets have the greatest volume and level of activity for the asset. The Trust therefore looks to accessible Trading Platform Markets as opposed to the Brokered Market, Dealer Market and Principal-to-Principal Markets to determine its principal market. As a result of the aforementioned analysis, a Trading Platform Market has been selected as the Trust's principal market.

The Trust determines its principal market (or in the absence of a principal market the most advantageous market) annually and conducts a quarterly analysis to determine (i) if there have been recent changes to each Digital Asset Market's trading volume and level of activity in the trailing twelve months, (ii) if any Digital Asset Markets have developed that the Trust has access to, or (iii) if recent changes to each Digital Asset Market's price stability have occurred that would materially impact the selection of the principal market and necessitate a change in the Trust's determination of its principal market.

The cost basis of the LTC received by the Trust in connection with a creation order is recorded by the Trust at the fair value of LTC at 4:00 p.m., New York time, on the creation date for financial reporting purposes. The cost basis recorded by the Trust may differ from proceeds collected by the Authorized Participant from the sale of the corresponding Shares to investors.

Investment Company Considerations

The Trust is an investment company for U.S. GAAP purposes and follows accounting and reporting guidance in accordance with the FASB ASC Topic 946, *Financial Services—Investment Companies*. The Trust uses fair value as its method of accounting for LTC in accordance with its classification as an investment company for accounting purposes. The Trust is not a registered investment company under the Investment Company Act. U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts in the financial statements and accompanying notes. Actual results could differ from those estimates and these differences could be material.

Review of Financial Results (unaudited)

Financial Highlights for the Three and Nine Months Ended March 31, 2025 and 2024

(All amounts in the following table and the subsequent paragraphs, except Share, per Share, LTC and price of LTC amounts, are in thousands)

	Th	ree Months E	ndec	l March 31,	Nine Months Ended March 31,					
	2025			2024		2025		2024		
Net realized and unrealized (loss) gain on investment in LTC	\$	(39,888)	\$	47,786	\$	16,056	\$	(102)		
Net (decrease) increase in net assets resulting from operations	\$	(41,259)	\$	47,067	\$	12,810	\$	(2,215)		
Net assets ⁽¹⁾	\$	169,267	\$	163,965	\$	169,267	\$	163,965		

(1) Net assets in the above table and subsequent paragraphs are calculated in accordance with U.S. GAAP based on the Digital Asset Market price of LTC on the Digital Asset Trading Platform that the Trust considered its principal market, as of 4:00 p.m., New York time, on the valuation date.

Net realized and unrealized loss on investment in LTC for the three months ended March 31, 2025 was (\$39,888), which includes a realized gain of \$236 on the transfer of LTC to pay the Sponsor's Fee and net change in unrealized depreciation on investment in LTC of (\$40,124). Net realized and unrealized loss on investment in LTC for the period was driven by LTC price depreciation from \$102.93 per LTC as of December 31, 2024, to \$83.32 per LTC as of March 31, 2025. Net decrease in net assets resulting from operations was (\$41,259) for the three months ended March 31, 2025, which consisted of the net realized and unrealized loss on investment in LTC, plus the Sponsor's Fee of \$1,371. Net assets decreased to \$169,267 at March 31, 2025, a 19% decrease for the three-month period. The decrease in net assets resulted from the aforementioned LTC price depreciation and the withdrawal of approximately 12,550 LTC to pay the foregoing Sponsor's Fee, partially offset by the contribution of approximately 15,833 LTC with a value of \$1,759 to the Trust in connection with Share creations during the period.

Net realized and unrealized gain on investment in LTC for the three months ended March 31, 2024 was \$47,786, which includes a realized loss of (\$154) on the transfer of LTC to pay the Sponsor's Fee and net change in unrealized appreciation on investment in LTC of \$47,940. Net realized and unrealized gain on investment in LTC for the period was driven by LTC price appreciation from \$73.57 per LTC as of December 31, 2023, to \$104.58 per LTC as of March 31, 2024. Net increase in net assets resulting from operations was \$47,067 for the three months ended March 31, 2024, which consisted of the net realized and unrealized gain on investment in LTC, less the Sponsor's Fee of \$719. Net assets increased to \$163,965 at March 31, 2024, a 50% increase for the three-month period. The increase in net assets resulted from the aforementioned LTC price appreciation and the contribution of approximately 90,388 LTC with a value of \$7,513 to the Trust in connection with Share creations during the period, partially offset by the withdrawal of approximately 9,355 LTC to pay the foregoing Sponsor's Fee.

Net realized and unrealized gain on investment in LTC for the nine months ended March 31, 2025 was \$16,056, which includes a realized loss of (\$60) on the transfer of LTC to pay the Sponsor's Fee and net change in unrealized appreciation on investment in LTC of \$16,116. Net realized and unrealized gain on investment in LTC for the period was driven by LTC price appreciation from \$74.60 per LTC as of June 30, 2024, to \$83.32 per LTC as of March 31, 2025. Net increase in net assets resulting from operations was \$12,810 for the nine months ended March 31, 2025, which consisted of the net realized and unrealized gain on investment in LTC, less the Sponsor's Fee of \$3,246. Net assets increased to \$169,267 at March 31, 2025, a 26% increase for the nine-month period. The increase in net assets resulted from the aforementioned LTC price appreciation and the contribution of approximately 274,058 LTC with a value of \$22,624 to the Trust in connection with Share creations during the period, partially offset by the withdrawal of approximately 36,542 LTC to pay the foregoing Sponsor's Fee.

Net realized and unrealized loss on investment in LTC for the nine months ended March 31, 2024 was (\$102), which includes a realized loss of (\$521) on the transfer of LTC to pay the Sponsor's Fee and net change in unrealized appreciation on investment in LTC of \$419. Net realized and unrealized loss on investment in LTC for the period was driven by LTC price depreciation from \$105.38 per LTC as of June 30, 2023, to \$104.58 per LTC as of March 31, 2024. Net decrease in net assets resulting from operations was (\$2,215) for the nine months ended March 31, 2024, which consisted of the net realized and unrealized loss on investment in LTC, plus the Sponsor's Fee of \$2,113. Net assets increased to \$163,965 at March 31, 2024, a 3% increase for the nine-month period. The increase in net assets resulted from the contribution of approximately 90,388 LTC with a value of \$7,513 to the Trust in connection with Share creations during the period, partially offset by the aforementioned LTC price depreciation and the withdrawal of approximately 28,212 LTC to pay the foregoing Sponsor's Fee.

Cash Resources and Liquidity

The Trust has not had a cash balance at any time since inception. When selling LTC, Incidental Rights and/or IR Virtual Currency in the Digital Asset Market to pay Additional Trust Expenses on behalf of the Trust, the Sponsor endeavors to sell the exact amount of LTC, Incidental Rights and/or IR Virtual Currency needed to pay expenses in order to minimize the Trust's holdings of assets other than LTC. As a consequence, the Sponsor expects that the Trust will not record any cash flow from its operations and that its cash balance will be zero at the end of each reporting period. Furthermore, the Trust is not a party to any off-balance sheet arrangements.

In exchange for the Sponsor's Fee, the Sponsor has agreed to assume most of the expenses incurred by the Trust. As a result, the only ordinary expense of the Trust during the periods covered by this Quarterly Report was the Sponsor's Fee. The Trust is not aware of any trends, demands, conditions or events that are reasonably likely to result in material changes to its liquidity needs.

Selected Operating Data

	Three Months End	ded March 31,	Nine Months Ended March 3			
	2025 2024		2025	2024		
	(All LTC ba	alances are rounde	d to the nearest wh	ole LTC)		
LTC:						
Opening balance	2,028,246	1,486,811	1,794,013	1,505,668		
Creations	15,833	90,388	274,058	90,388		
Sponsor's Fee, related party	(12,550)	(9,355)	(36,542)	(28,212)		
Closing balance	2,031,529	1,567,844	2,031,529	1,567,844		
Accrued but unpaid Sponsor's Fee, related party	-	-	=	-		
Net closing balance	2,031,529	1,567,844	2,031,529	1,567,844		
Number of Shares:						
Opening balance	24,064,100	17,204,700	21,019,200	17,204,700		
Creations	188,000	1,050,800	3,232,900	1,050,800		
Closing balance	24,252,100	18,255,500	24,252,100	18,255,500		

	As of March 31,						
	2025			2024			
Price of LTC on principal market ⁽¹⁾	\$	83.32	\$	104.58			
Principal Market NAV per Share ⁽²⁾	\$	6.98	\$	8.98			
Index Price	\$	83.39	\$	104.63			
NAV per Share ⁽³⁾	\$	6.99	\$	8.99			

- (1) The Trust performed an assessment of the principal market at March 31, 2025 and 2024, and identified the principal market as Coinbase.
- (2) As of March 31, 2025 and 2024, the Principal Market NAV per Share was calculated using the fair value of LTC based on the price provided by Coinbase, the Digital Asset Trading Platform that the Trust considered its principal market, as of 4:00 p.m., New York time, on the valuation date. Prior to February 7, 2024, Principal Market NAV was referred to as NAV and Principal Market NAV per Share was referred to as NAV per Share.
- The Trust's NAV per Share is derived from the Index Price, as represented by the Index as of 4:00 p.m., New York time, on the valuation date. The Trust's NAV per Share is calculated using a non-GAAP methodology where the price is derived from multiple Digital Asset Trading Platforms. Prior to February 7, 2024, NAV was referred to as Digital Asset Holdings and NAV per Share was referred to as Digital Asset Holdings per Share. See "Item 1. Business—Overview of the LTC Industry and Market—LTC Value—The Index and the Index Price" in our Annual Report for a description of the Index and the Index Price. The Digital Asset Trading Platforms included in the Index as of March 31, 2025 were Coinbase, Crypto.com, Kraken, LMAX Digital, Bitstamp, and Bitfinex. The Digital Asset Trading Platforms included in the Index as of March 31, 2024 were Coinbase, Kraken, and LMAX Digital. See "Item 1. Business—Valuation of LTC and Determination of NAV" in our Annual Report for a description of the Trust's NAV per Share.

For accounting purposes, the Trust reflects creations and the LTC receivable with respect to such creations on the date of receipt of a notification of a creation but does not issue Shares until the requisite amount of LTC is received. At this time, the Trust is not accepting redemption requests from shareholders. Subject to receipt of regulatory approval from the SEC and approval by the Sponsor in its sole discretion, the Trust may in the future operate a redemption program.

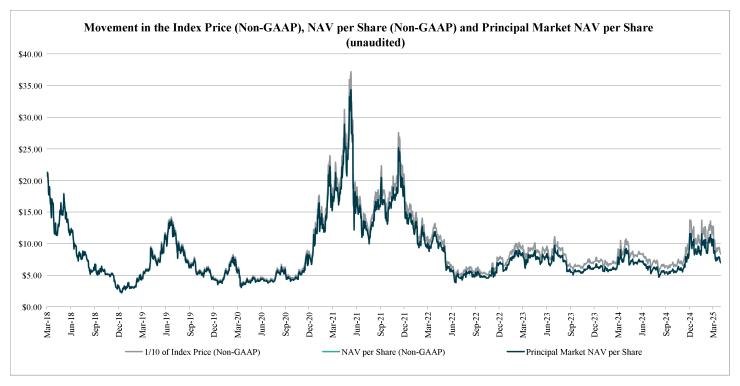
As of March 31, 2025, the Trust had a net closing balance with a value of \$169,409,213, based on the Index Price (non-GAAP methodology). As of March 31, 2025, the Trust had a total market value of \$169,267,006, based on the Digital Asset Market price of LTC on the Trust's principal market (Coinbase).

As of March 31, 2024, the Trust had a net closing balance with a value of \$164,043,505, based on the Index Price (non-GAAP methodology). As of March 31, 2024, the Trust had a total market value of \$163,965,113, based on the Digital Asset Market price of LTC on the Trust's principal market (Coinbase).

Historical NAV and LTC Prices

As movements in the price of LTC will directly affect the price of the Shares, investors should understand recent movements in the price of LTC. Investors, however, should also be aware that past movements in the LTC price are not indicators of future movements. Movements may be influenced by various factors, including, but not limited to, government regulation, security breaches experienced by service providers, as well as political and economic uncertainties around the world.

The following chart illustrates the movement in the Trust's NAV per Share versus the Index Price and the Trust's Principal Market NAV per Share from March 1, 2018 (the inception of the Trust's operations) to March 31, 2025. For more information on the determination of the Trust's NAV, see "Item 1. Business—Overview of the LTC Industry and Market—LTC Value—The Index and the Index Price" in the Trust's Annual Report on Form 10-K.



The following table illustrates the movements in the Index Price from April 1, 2020 to March 31, 2025. During such period, the Index Price has ranged from \$37.57 to \$371.71, with the straight average being \$98.93 through March 31, 2025. The Sponsor has not observed a material difference between the Index Price and average prices from the Constituent Trading Platforms individually or as a group.

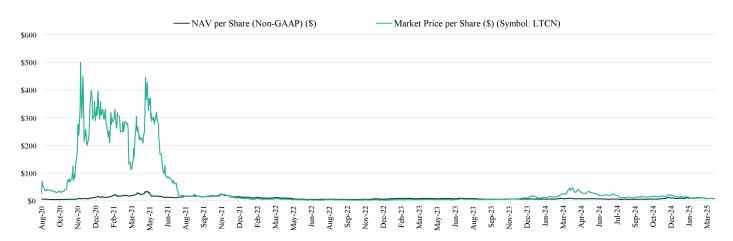
			 High			Le				
			Index			Index		End of	b	Last usiness
Period	A	verage	Price	Date		Price	Date	 period		day
Twelve months ended March 31, 2021	\$	85.26	\$ 239.43	2/19/2021	\$	37.57	4/1/2020	\$ 193.39	\$	193.39
Twelve months ended March 31, 2022	\$	172.47	\$ 371.71	5/11/2021	\$	97.36	3/7/2022	\$ 124.36	\$	124.36
Twelve months ended March 31, 2023	\$	72.12	\$ 126.63	4/3/2022	\$	42.68	6/18/2022	\$ 89.77	\$	89.77
Twelve months ended March 31, 2024	\$	78.10	\$ 111.10	7/2/2023	\$	58.07	9/11/2023	\$ 104.63	\$	93.58
Twelve months ended March 31, 2025	\$	86.76	\$ 137.18	1/17/2025	\$	55.46	8/5/2024	\$ 83.39	\$	83.39
April 1, 2020 to March 31, 2025	\$	98.93	\$ 371.71	5/11/2021	\$	37.57	4/1/2020	\$ 83.39	\$	83.39

The following table illustrates the movements in the Digital Asset Market price of LTC, as reported on the Trust's principal market, from April 1, 2020 to March 31, 2025. During such period, the price of LTC has ranged from \$37.60 to \$371.96, with the straight average being \$98.93 through March 31, 2025.

			High				L					
]	Digital		D	Digital					
				Asset		1	Asset					Last
			I	Market		N.	Iarket]	End of	b	usiness
Period	A	verage		Price	Date]	Price	Date		period		day
Twelve months ended March 31, 2021	\$	85.26	\$	239.47	2/19/2021	\$	37.60	4/1/2020	\$	193.22	\$	193.22
Twelve months ended March 31, 2022	\$	172.48	\$	371.96	5/11/2021	\$	97.23	3/7/2022	\$	124.25	\$	124.25
Twelve months ended March 31, 2023	\$	72.12	\$	126.58	4/3/2022	\$	42.61	6/18/2022	\$	89.75	\$	89.75
Twelve months ended March 31, 2024	\$	78.10	\$	111.06	7/2/2023	\$	58.11	9/11/2023	\$	104.58	\$	93.54
Twelve months ended March 31, 2025	\$	86.77	\$	137.22	12/5/2024	\$	55.47	8/5/2024	\$	83.32	\$	83.32
April 1, 2020 to March 31, 2025	\$	98.93	\$	371.96	5/11/2021	\$	37.60	4/1/2020	\$	83.32	\$	83.32

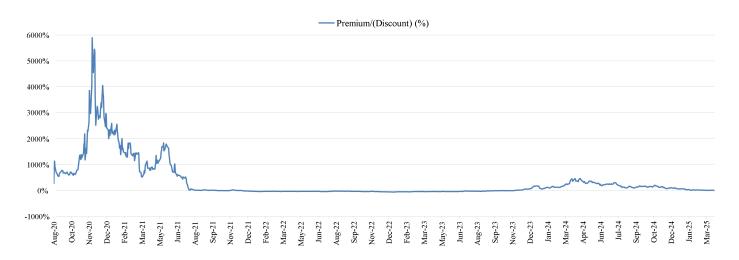
The following chart sets out the historical closing prices for the Shares as reported by OTCQX and the Trust's NAV per Share from August 18, 2020 to March 31, 2025.

LTCN Premium/(Discount): LTCN Share Price vs. NAV per Share (Non-GAAP) (\$)



The following chart sets out the historical premium and discount for the Shares calculated as a percentage of the historical closing prices for the Shares as reported by OTCQX and the Trust's NAV per Share from August 18, 2020 to March 31, 2025.

LTCN Premium/(Discount): LTCN Share Price vs. NAV per Share (Non-GAAP) (%)



Item 3. Quantitative and Qualitative Disclosures about Market Risk

The Trust Agreement does not authorize the Trust to borrow for payment of the Trust's ordinary expenses. The Trust does not engage in transactions in foreign currencies which could expose the Trust or holders of Shares to any foreign currency related market risk. The Trust does not invest in derivative financial instruments and has no foreign operations or long-term debt instruments.

Item 4. Controls and Procedures

The Trust maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in its Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the Principal Executive Officer and Principal Financial and Accounting Officer of the Sponsor, and to the audit committee of the Sponsor, as appropriate, to allow timely decisions regarding required disclosure.

Under the supervision and with the participation of the Principal Executive Officer and the Principal Financial and Accounting Officer of the Sponsor, the Sponsor conducted an evaluation of the Trust's disclosure controls and procedures, as defined under Exchange Act Rule 13a-15(e). Based on this evaluation, the Principal Executive Officer and the Principal Financial and Accounting Officer of the Sponsor concluded that the Trust's disclosure controls and procedures were effective as of the end of the period covered by this report.

Changes in Internal Control Over Financial Reporting

There was no change in the Trust's internal controls over financial reporting that occurred during the Trust's most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, these internal controls.

PART II – OTHER INFORMATION:

Item 1. Legal Proceedings

The Sponsor and an affiliate of the Trust, Grayscale Bitcoin Trust ETF ("Grayscale Bitcoin Trust"), are currently parties to certain legal proceedings. Although the Trust is not a party to these proceedings, the Trust may in the future be subject to legal proceedings or disputes.

On January 30, 2023, Osprey Funds, LLC ("Osprey") filed a suit in Connecticut Superior Court against the Sponsor alleging that statements the Sponsor made in its advertising and promotion of Grayscale Bitcoin Trust violated the Connecticut Unfair Trade Practices Act ("CUTPA"), and seeking statutory damages and injunctive relief. On April 17, 2023, the Sponsor filed a motion to dismiss the complaint and, following briefing, a hearing on the motion to dismiss was held on June 26, 2023. On October 23, 2023, the Court denied the Sponsor's motion to dismiss. On November 6, 2023, the Sponsor filed a motion for reargument of the Court's order denying the Sponsor's motion to dismiss. On November 16, 2023, Osprey filed an opposition to the Sponsor's motion for reargument, and on November 30, 2023, the Sponsor filed a reply in further support of its motion for reargument. On March 11, 2024, the Court denied the Sponsor's motion for reargument. On March 25, 2024, the Sponsor filed an application for interlocutory appeal. On March 28, 2024, Osprey filed an opposition to the Sponsor's application for interlocutory appeal. On April 1, 2024, the Court denied the Sponsor's application for interlocutory appeal. On April 10, 2024, Osprey filed a motion to amend the complaint. The amended complaint went into effect on April 25, 2024. A scheduling order was entered by the Court with trial scheduled to begin on July 15, 2025. On July 31, 2024, the Sponsor filed a motion to strike the amended complaint. On August 30, 2024, Osprey filed an opposition to the Sponsor's motion to strike the amended complaint. On October 11, 2024, the Court denied the Sponsor's motion to strike. On November 22, 2024, the Sponsor filed a motion for summary judgment on the grounds that CUTPA does not apply to practices undertaken in connection with the purchase and sale of securities, and the Court granted the Sponsor's motion for summary judgment on February 7, 2025. On February 10, 2025, Osprey filed a motion for reargument, and the Court denied Osprey's motion for reargument on March 19, 2025. On March 31, 2025, Osprey filed a Notice of Appeal of the summary judgment decision and the Court's denial of the motion for reargument to the Connecticut Appellate Court. The Sponsor and Grayscale Bitcoin Trust believe that judgment was properly granted in their favor and intend to vigorously defend against any attempts to overturn the judgment.

As of the date of this Quarterly Report, the Sponsor does not expect the foregoing proceedings to have a material adverse effect on the Trust's business, financial condition or results of operations.

The Sponsor and/or the Trust may be subject to additional legal proceedings and disputes in the future.

Item 1A. Risk Factors

There have been no material changes to the Risk Factors last reported under "Part I, Item 1A. Risk Factors" of our Annual Report.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Purchases of equity securities by the issuer and affiliated purchasers —The table below sets forth information regarding open market purchases of Shares of Grayscale Litecoin Trust (LTC) (OTCQX: LTCN) by DCG, the indirect parent company of the Sponsor, on a monthly basis during the three months ended March 31, 2025:

(a) Tatal Namelan

Period	(a) Total Number of Shares of LTCN Purchased	(b) Average Price Paid per Share of LTCN	of Shares Purchased as Part of Publicly Announced Plans or Programs(1)	Dollar Shares t Ye Purc Under t or Pro	Value of that May that May that May thased he Plans grams ⁽¹⁾
January 1, 2025 - January 31, 2025	-	\$ -	-	\$	28.2
February 1, 2025 - February 28, 2025	-	-	-		28.2
March 1, 2025 - March 31, 2025	-	-	-		28.2
Total		\$ -	-	\$	28.2

(1) On March 2, 2022, the Board approved the purchase by DCG, the indirect parent company of the Sponsor, of up to \$30 million worth of Shares of the Trust. Subsequently, DCG authorized such purchase. The Share purchase authorization does not obligate DCG to acquire any specific number of Shares in any period, and may be expanded, extended, modified, or discontinued at any time. From March 2, 2022 through March 31, 2022, DCG purchased \$1.8 million worth of Shares of the Trust. From April 1, 2022 through April 28, 2025, DCG had not purchased any Shares of the Trust under this authorization.

Item 3. <u>Defaults Upon Senior Securities</u>

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

Exhibit Number	Exhibit Description
31.1	Certification of Principal Executive Officer pursuant to Rule 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as amended, with respect to the Trust's Quarterly Report on Form 10-Q for the quarter ended March 31, 2025.
31.2	Certification of Principal Financial and Accounting Officer pursuant to Rule 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as amended, with respect to the Trust's Quarterly Report on Form 10-Q for the quarter ended March 31, 2025.
32.1	Certification of Principal Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, with respect to the Trust's Quarterly Report on Form 10-Q for the quarter ended March 31, 2025.
32.2	Certification of Principal Financial and Accounting Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, with respect to the Trust's Quarterly Report on Form 10-Q for the quarter ended March 31, 2025.
101.INS*	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH*	Inline XBRL Taxonomy Extension Schema with Embedded Linkbase Documents.
104	Cover Page Interactive Data File—The cover page interactive data file does not appear in the interactive data file because its XBRL tags are embedded within the inline XBRL document.

^{*} Pursuant to Rule 406T of Regulation S-T, these interactive data files are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, as amended, are deemed not filed for the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, and otherwise are not subject to liability under those sections.

GLOSSARY OF DEFINED TERMS

- "Actual Exchange Rate"—With respect to any particular asset, at any time, the price per single unit of such asset (determined net of any associated fees) at which the Trust is able to sell such asset for U.S. dollars (or other applicable fiat currency) at such time to enable the Trust to timely pay any Additional Trust Expenses, through use of the Sponsor's commercially reasonable efforts to obtain the highest such price.
- "Additional Trust Expenses"—Together, any expenses incurred by the Trust in addition to the Sponsor's Fee that are not Sponsor-paid Expenses, including, but not limited to, (i) taxes and governmental charges, (ii) expenses and costs of any extraordinary services performed by the Sponsor (or any other service provider) on behalf of the Trust to protect the Trust or the interests of shareholders (including in connection with any Incidental Rights and any IR Virtual Currency), (iii) any indemnification of the Custodian or other agents, service providers or counterparties of the Trust, (iv) the fees and expenses related to the listing, quotation or trading of the Shares on any Secondary Market (including legal, marketing and audit fees and expenses) to the extent exceeding \$600,000 in any given fiscal year and (v) extraordinary legal fees and expenses, including any legal fees and expenses incurred in connection with litigation, regulatory enforcement or investigation matters.
- "Administrator Fee"—The fee payable to any administrator of the Trust for services it provides to the Trust, which the Sponsor will pay such administrator as a Sponsor-paid Expense.
- "Agent"—A Person appointed by the Trust to act on behalf of the shareholders in connection with any distribution of Incidental Rights and/or IR Virtual Currency.
 - "AML"—Anti-money laundering.
- "Authorized Participant"—Certain eligible financial institutions that have entered into an agreement with the Trust and the Sponsor concerning the creation of Shares. Each Authorized Participant (i) is a registered broker-dealer, (ii) has entered into a Participant Agreement with the Sponsor and (iii) owns a digital wallet address that is known to the Custodian as belonging to the Authorized Participant or a Liquidity Provider.
 - "Basket"—A block of 100 Shares.
- "Basket Amount"—On any trade date, the amount of LTC required as of such trade date for each Creation Basket, as determined by dividing (x) the amount of LTC owned by the Trust at 4:00 p.m., New York time, on such trade date, after deducting the amount of LTC representing the U.S. dollar value of accrued but unpaid fees and expenses of the Trust (converted using the Index Price at such time, and carried to the eighth decimal place), by (y) the number of Shares outstanding at such time (with the quotient so obtained calculated to one one-hundred-millionth of one LTC (*i.e.*, carried to the eighth decimal place)), and multiplying such quotient by 100.
 - "Bitcoin"—A type of digital asset based on an open-source cryptographic protocol existing on the Bitcoin Network.
- "Blockchain" or "Litecoin Blockchain"—The public transaction ledger of the Litecoin Network on which transactions in LTC are recorded.
 - "Coinbase"—Coinbase, Inc.
- "Creation Basket"—Basket of Shares issued by the Trust upon deposits of the Basket Amount required for each such Creation Basket.
- "Custodial Services"—The Custodian's services that (i) allow LTC to be deposited from a public blockchain address to the Trust's Digital Asset Account and (ii) allow the Trust and the Sponsor to withdraw LTC from the Trust's Digital Asset Account to a public blockchain address the Trust or the Sponsor controls pursuant to instructions the Trust or the Sponsor provides to the Custodian.
 - "Custodian"—Coinbase Custody Trust Company, LLC.
- "Custodian Agreement"—The Amended and Restated Custodial Services Agreement, dated as of June 29, 2022, by and between the Trust and the Sponsor and Custodian that governs the Trust's and the Sponsor's use of the Custodial Services provided by the Custodian as a fiduciary with respect to the Trust's assets.

- "Custodian Fee"—Fee payable to the Custodian for services it provides to the Trust, which the Sponsor shall pay to the Custodian as a Sponsor-paid Expense.
 - "CUTPA"—The Connecticut Unfair Trade Practices Act.
 - "DCG"—Digital Currency Group, Inc.
- "Digital Asset Account"—A segregated custody account controlled and secured by the Custodian to store private keys, which allow for the transfer of ownership or control of the Trust's LTC on the Trust's behalf.
- "Digital Asset Market"—A "Brokered Market," "Dealer Market," "Principal-to-Principal Market" or "Exchange Market" (referred to as "Trading Platform Market" in this Quarterly Report), as each such term is defined in the Financial Accounting Standards Board Accounting Standards Codification Master Glossary.
- "Digital Asset Trading Platform"—An electronic marketplace where trading platform participants may trade, buy and sell LTC based on bid-ask trading. The largest Digital Asset Trading Platforms are online and typically trade on a 24-hour basis, publishing transaction price and volume data.
- "Digital Asset Trading Platform Market"—The global trading platform market for the trading of LTC, which consists of transactions on electronic Digital Asset Trading Platforms.
 - "DSTA"—The Delaware Statutory Trust Act, as amended.
- "DTC"—The Depository Trust Company. DTC is a limited purpose trust company organized under New York law, a member of the U.S. Federal Reserve System and a clearing agency registered with the SEC. DTC will act as the securities depository for the Shares.
 - "Exchange Act"—The Securities Exchange Act of 1934, as amended.
- "FINRA"—The Financial Industry Regulatory Authority, Inc., which is the primary regulator in the United States for broker-dealers, including Authorized Participants.
 - "Genesis"—Genesis Global Trading, Inc., a wholly owned subsidiary of Digital Currency Group, Inc.
- "Grayscale Securities"—Grayscale Securities, LLC, a wholly owned direct subsidiary of GSO, which as of the date of this Quarterly Report, is the only acting Authorized Participant.
 - "GSI"—Grayscale Investments, LLC, the Sponsor of the Trust until December 31, 2024.
- "GSIS"—Grayscale Investments Sponsors, LLC, a Delaware limited liability company, the Sponsor of the Trust from and after January 1, 2025 and a wholly owned direct subsidiary of GSO.
 - "GSO"—Grayscale Operating, LLC, a Delaware limited liability company and a wholly owned indirect subsidiary of DCG.
- "Incidental Rights"—Rights to acquire, or otherwise establish dominion and control over, any virtual currency or other asset or right, which rights are incident to the Trust's ownership of LTC and arise without any action of the Trust, or of the Sponsor or Trustee on behalf of the Trust.
 - "Index"—The CoinDesk Litecoin Price Index (LTX).
- "Index License Agreement"—The license agreement, dated as of February 1, 2022, between the Index Provider and the Sponsor governing the Sponsor's use of the Index for calculation of the Index Price, as amended from time to time.
- "Index Price"—The U.S. dollar value of an LTC derived from the Digital Asset Trading Platforms that are reflected in the Index, calculated at 4:00 p.m., New York time, on each business day. See "Item 1. Business—Overview of the LTC Industry and Market—LTC Value—The Index and the Index Price" in our Annual Report for a description of how the Index Price is calculated. For purposes of the Trust Agreement, the term LTC Index Price shall mean the Index Price as defined herein.
 - "Index Provider"—CoinDesk Indices, Inc., a Delaware corporation that publishes the Index.

- "Investment Advisers Act"—Investment Advisers Act of 1940, as amended.
- "Investment Company Act"—Investment Company Act of 1940, as amended.
- "Investor"—Any investor that has entered into a subscription agreement with an Authorized Participant, pursuant to which such Authorized Participant will act as agent for the investor.
- "IR Virtual Currency"—Any virtual currency tokens, or other asset or right, acquired by the Trust through the exercise (subject to the applicable provisions of the Trust Agreement) of any Incidental Right.
 - "KYC"—Know-your-customer.
 - "Liquidity Provider"—A service provider that facilitates the purchase of LTC in connection with the creation of Baskets.
- "LTC" or "Litecoin"—Litecoin tokens, which are a type of digital asset based on an open-source cryptographic protocol existing on the Litecoin Network, comprising units that constitute the assets underlying the Trust's Shares.
- "Litecoin Network"—The online, end-user-to-end-user network hosting the public transaction ledger, known as the Litecoin Blockchain, and the source code comprising the basis for the cryptographic and algorithmic protocols governing the Litecoin Network. See "Overview of Litecoin" in our Annual Report.
- "Marketing Fee"—Fee payable to the marketer for services it provides to the Trust, which the Sponsor will pay to the marketer as a Sponsor-paid Expense.
 - "Merger"—The merger of GSI with and into GSO, with GSO continuing as the surviving company.
- "NAV"—The aggregate value, expressed in U.S. dollars, of the Trust's assets (other than U.S. dollars, or other fiat currency), less its liabilities (which include estimated accrued but unpaid fees and expenses), a non-GAAP metric, calculated in the manner set forth under "Item 1. Business—Valuation of LTC and Determination of NAV" in our Annual Report. See also "Item 1. Business—Investment Objective" in our Annual Report for a description of the Trust's Principal Market NAV, as calculated in accordance with U.S. GAAP. Prior to February 7, 2024, NAV was referred to as Digital Asset Holdings. For purposes of the Trust Agreement, the term LTC Holdings shall mean the NAV as defined herein.
- "NAV Fee Basis Amount"—The amount on which the Sponsor's Fee for the Trust is based, as calculated in the manner set forth under "Item 1. Business—Valuation of LTC and Determination of NAV" in our Annual Report. For purposes of the Trust Agreement, the term LTC Holdings Fee Basis Amount shall mean the NAV Fee Basis Amount as defined herein.
 - "OTCQX"—The OTCQX Best Market® of OTC Markets Group Inc.
- "Participant Agreement"—An agreement entered into by an Authorized Participant with the Sponsor that provides the procedures for the creation of Baskets and for the delivery of LTC required for Creation Baskets.
- "Principal Market NAV"—The net asset value of the Trust determined on a U.S. GAAP basis. Prior to February 7, 2024, Principal Market NAV was referred to as NAV.
 - "Reorganization"—The internal corporate reorganization of GSI consummated on January 1, 2025.
 - "SEC"—The U.S. Securities and Exchange Commission.
- "Secondary Market"—Any marketplace or other alternative trading system, as determined by the Sponsor, on which the Shares may then be listed, quoted or traded, including but not limited to, the OTCQX Best Market® of OTC Markets Group Inc.
 - "Securities Act"—The Securities Act of 1933, as amended.
 - "Shares"—Common units of fractional undivided beneficial interest in, and ownership of, the Trust.

"Sponsor" or "Co-Sponsor"—The sponsor of the Trust. GSI was the sponsor of the Trust before January 1, 2025, GSO is a cosponsor of the Trust from January 1, 2025 to May 3, 2025, and GSIS is a co-sponsor of the Trust from January 1, 2025 to May 3, 2025 and will be the sole remaining sponsor thereafter.

"Sponsor Contracts"—Certain contracts assigned by GSO pertaining to its role as Sponsor (as such term is defined in the Trust Agreement) of the Trust to GSIS in connection with the Reorganization.

"Sponsor-paid Expenses"—The fees and expenses incurred by the Trust in the ordinary course of its affairs that the Sponsor is obligated to assume and pay, excluding taxes, but including: (i) the Marketing Fee, (ii) the Administrator Fee, (iii) the Custodian Fee and fees for any other security vendor engaged by the Trust, (iv) the Transfer Agent Fee, (v) the Trustee fee, (vi) the fees and expenses related to the listing, quotation or trading of the Shares on any Secondary Market (including customary legal, marketing and audit fees and expenses) in an amount up to \$600,000 in any given fiscal year, (vii) ordinary course, legal fees and expenses, (viii) audit fees, (ix) regulatory fees, including, if applicable, any fees relating to the registration of the Shares under the Securities Act or the Exchange Act, (x) printing and mailing costs, (xi) costs of maintaining the Trust's website and (xii) applicable license fees.

"Sponsor's Fee"—A fee, payable in LTC, which accrues daily in U.S. dollars at an annual rate of 2.5% of the NAV Fee Basis Amount of the Trust as of 4:00 p.m., New York time, on each day; *provided* that for a day that is not a business day, the calculation of the Sponsor's Fee will be based on the NAV Fee Basis Amount from the most recent business day, reduced by the accrued and unpaid Sponsor's Fee for such most recent business day and prior to the relevant calculation date.

"Transfer Agent"—Continental Stock Transfer & Trust Company, a Delaware corporation.

"Transfer Agent Fee"—Fee payable to the Transfer Agent for services it provides to the Trust, which the Sponsor will pay to the Transfer Agent as a Sponsor-paid Expense.

"Trust"—Grayscale Litecoin Trust (LTC), a Delaware statutory trust, formed on January 26, 2018 under the DSTA and pursuant to the Trust Agreement.

"Trust Agreement"—The Amended and Restated Declaration of Trust and Trust Agreement between the Trustee and the Sponsor establishing and governing the operations of the Trust, as amended by Amendments No. 1, No. 2 and No. 3 thereto and as the same may be further amended from time to time.

"Trustee"—CSC Delaware Trust Company (formerly known as Delaware Trust Company), a Delaware trust company, is the Delaware trustee of the Trust.

"U.S."—United States.

"U.S. dollar" or "\$"—United States dollar or dollars.

"U.S. GAAP"—United States generally accepted accounting principles.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned in the capacities* indicated, thereunto duly authorized.

Grayscale Investments Sponsors, LLC as Sponsor of Grayscale Litecoin Trust (LTC)

By: /s/ Peter Mintzberg

Name: Peter Mintzberg

Title: Chief Executive Officer (Principal

Executive Officer)*

By: /s/ Edward McGee

Name: Edward McGee

Title: Chief Financial Officer (Principal Financial

and Accounting Officer)*

Date: May 2, 2025

* The Registrant is a trust and the persons are signing in their capacities as officers of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Registrant.

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO RULE 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Peter Mintzberg, certify that:

- 1. I have reviewed this quarterly report of Grayscale Litecoin Trust (LTC) (the "Trust");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the Sponsor (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 2, 2025

/s/ Peter Mintzberg

Peter Mintzberg *

Chief Executive Officer (Principal Executive Officer)

* The Registrant is a trust and Mr. Mintzberg is signing in his capacity as Principal Executive Officer of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Registrant.

CERTIFICATION OF PRINCIPAL FINANCIAL AND ACCOUNTING OFFICER PURSUANT TO RULE 13a-14(a) AND 15d-14(a) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Edward McGee, certify that:

- 1. I have reviewed this quarterly report of Grayscale Litecoin Trust (LTC) (the "Trust");
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the Sponsor (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 2, 2025

/s/ Edward McGee

Edward McGee *
Chief Financial Officer (Princip

Chief Financial Officer (Principal Financial and Accounting Officer)

* The Registrant is a trust and Mr. McGee is signing in his capacity as Principal Financial and Accounting Officer of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Registrant.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Grayscale Litecoin Trust (LTC) (the "Trust") on Form 10-Q for the period ending March 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Peter Mintzberg, Principal Executive Officer of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Trust, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Trust.

/s/ Peter Mintzberg

Peter Mintzberg * Chief Executive Officer (Principal Executive Officer) May 2, 2025

* The Registrant is a trust and Mr. Mintzberg is signing in his capacity as Principal Executive Officer of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Registrant.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Grayscale Litecoin Trust (LTC) (the "Trust") on Form 10-Q for the period ending March 31, 2025, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Edward McGee, Principal Financial and Accounting Officer of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Trust, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Trust.

/s/ Edward McGee

Edward McGee *
Chief Financial Officer (Principal Financial and Accounting Officer)
May 2, 2025

* The Registrant is a trust and Mr. McGee is signing in his capacity as Principal Financial and Accounting Officer of Grayscale Operating, LLC, the sole member of Grayscale Investments Sponsors, LLC, the Sponsor of the Registrant.