

# BITCOIN CASH (BCH) — POSITION ANALYSIS

Lighthouse Macro | Advisory Analysis

**Date:** January 14, 2026

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## EXECUTIVE SUMMARY

This analysis applies the Lighthouse Macro 19-point scoring framework to Bitcoin Cash (BCH), synthesizing fundamental network health, derivatives microstructure, and technical trend analysis into an actionable conviction assessment with explicit position sizing methodology.

### Bottom Line

Metric	Value
Composite Score	14/19
Conviction Tier	Tier 2 (Strong Setup)
Target Position Size	9.6%
Current Price	\$617 (Jan 14, 2026)
Technical Stop	\$545 (-12%)
Thesis Stop	\$494 (-20%)
First Profit Target	\$771 (+25%)

### Framework Scoring

Pillar	Score	Max	Assessment
Technical	6	9	Strong uptrend structure, ideal entry proximity, relative outperformance
Fundamental	4	5	Healthy network growth, clean supply profile, tangible catalyst
Microstructure	4	5	Favorable liquidation asymmetry, sustainable funding regime
<b>TOTAL</b>	<b>14</b>	<b>19</b>	<b>Tier 2: Strong Setup</b>

## Three-Sentence Thesis

Bitcoin Cash exhibits robust technical structure (price > 50d > 200d MAs, both rising) with clear relative outperformance versus Bitcoin and **ideal entry positioning 4.7% above 50d MA**, supported by healthy on-chain fundamentals (transaction volume +50% YoY, hash rate at all-time highs) and favorable derivatives positioning (short liquidation asymmetry, sustainable funding). The CashVM upgrade (May 2026) provides a tangible catalyst within the tactical horizon, while the 95% minted supply profile eliminates VC/ETF overhang risk common to newer protocols. Macro regime assessment (neutral-to-supportive transition) justifies **9.6% allocation** via staged entry with defined technical/thesis stops at -12%/-20%.

# I. MACRO REGIME ASSESSMENT

Position sizing begins with the macro environment. Strong setups in hostile regimes get scaled down; mediocre setups in supportive regimes get scaled up.

## 1.1 Liquidity Cushion Index (LCI)

Component	Current	Z-Score	Status
RRP/GDP	\$10-15B / \$29T	-1.5σ	Restrictive
Reserves/GDP	\$3.1T / \$29T	-0.3σ	Neutral
<b>LCI Average</b>	—	<b>-0.9σ</b>	<b>Neutral-Restrictive</b>

**Interpretation:** The RRP buffer is effectively exhausted (down from \$2.5T peak), but reserve levels remain adequate. System shock absorption is diminished but not crisis-level. QT ended December 1, 2025—we're in early post-QT stabilization phase.

## 1.2 Stablecoin Supply Dynamics

- **Total Stablecoin Supply:** ~\$187B (USDT: \$137B, USDC: \$45B, DAI: \$5B)
- **30-Day Trend:** +4.2% (expanding)

**Interpretation:** Growing stablecoin supply indicates dry powder accumulation and capital flowing into the crypto ecosystem. This is a supportive signal for risk asset positioning.

## 1.3 Regime Classification

Factor	Signal	Weight
Liquidity Cushion	Neutral-Restrictive	Bearish
Stablecoin Supply	Expanding (+4.2%)	Bullish
Fed Policy Cycle	Early easing phase	Bullish
Credit Conditions	Stable (340 bps HY OAS)	Neutral
MRI Composite	Elevated	Bearish

### Regime: Neutral-to-Supportive (Transitioning)

The macro environment presents mixed signals. The liquidity cushion is thin and MRI is elevated, but the Fed has pivoted and stablecoin supply is expanding. We're not in a clearly supportive regime, but conditions are improving from restrictive territory.

**Regime Multiplier: 0.8x** (between Neutral 0.6x and Supportive 1.0x)

## II. ABSOLUTE FILTER CHECKLIST

These four filters are non-negotiable. If any fail, the analysis stops here regardless of other factors.

### Current BCH Data (January 14, 2026)

Metric	Value
Current Price	\$617.00
50-Day MA	\$589.12
200-Day MA	\$555.73
BCH/BTC Ratio	2.64 (strongly green)
Extension from 50d MA	+4.7%

### Filter Results

Filter	Requirement	Current	Status
1. Price > 200d MA	Must pass	\$617 > \$556 ✓	PASS
2. 50d MA > 200d MA	Must pass	\$589 > \$556 ✓	PASS
3. Relative Strength	Must outperform BTC	RS 2.64 (green) ✓	PASS
4. Extension <15%	Within 15% of 50d MA	+4.7% from \$589 ✓	PASS

✓ All absolute filters pass. Proceed to framework scoring.

**Key Insight:** BCH at \$617 is only 4.7% above its rising 50d MA—this is an **ideal entry zone** (0-5% range). Significantly better risk/reward than chasing extended levels.

### III. FUNDAMENTAL ASSESSMENT (0-5 Points)

#### 3.1 Supply Dynamics — Structural Advantage

**Circulating Supply:** ~19.97M BCH (95.1% of 21M max supply minted)

Bitcoin Cash shares Bitcoin's monetary architecture with a 21 million maximum supply and halving-based emission schedule. With 95% already minted, supply-side pressure is structurally limited.

Asset	% Minted	ETF/VC Overhang	Unlock Risk
BTC	~93.5%	ETF flows dominate	None
ETH	Inflationary*	Moderate ETF pressure	Staking unlocks
SOL	~75%	Heavy VC unlock schedule	High
<b>BCH</b>	<b>~95%</b>	<b>None</b>	<b>None</b>

\*Net deflationary with burn mechanism

**Implication:** Unlike newer protocols with multi-year VC unlock schedules or ETF arbitrage overhang, BCH has no cliff events, no foundation dumps, no ETF selling pressure. This is a clean cap table.

#### 3.2 Network Health — On-Chain Vitality

**Active Addresses:** ~35,519 active addresses (stable, YoY growth sustained)

##### Transaction Volume:

- Daily on-chain volume: \$55-85M (24h periods)
- **YoY Growth: +50% in Q4 2025**
- Annual volume: \$50B+ in 2025

##### Hash Rate:

- **All-time high: 16.55 EH/s** (August 2025)
- Current: Sustained near ATH levels
- 90-day difficulty change: +40%

**Interpretation:** Mining economics remain robust. Miners are allocating capital to BCH security at record levels, signaling long-term confidence in network viability.

#### 3.3 Protocol Development — Catalyst Assessment

##### Velma Hard Fork (May 2025) — Completed:

- Removed 201-operation VM cap, 19x stack element increase
- BigInt implementation with 10,000-byte arithmetic precision
- **Result: 100x contract computation capacity**

##### CashVM Roadmap (May 2026) — Upcoming:

- Quantum-resistant cryptography (256-bit classical security, 128-bit quantum-resistant)

- Smart contract enhancements
- **Timeline: <5 months out (tangible catalyst)**

#### **Cross-Chain Integration:**

- NEAR Intents integration: BCH interoperable with 25+ chains, 120+ assets without bridging

#### **Corporate Treasury Adoption:**

- **mF International (December 2025): Announced \$500M BCH treasury allocation**

#### **Peter Brandt Endorsement (January 2026):**

- Legendary trader publicly endorsed BCH as "payment revolution"

### **3.4 Fundamental Scoring**

Component	Score	Rationale
<b>Network Health</b>	2/2	Active addresses stable, tx volume +50% YoY, hash rate ATH
<b>Valuation</b>	1/2	NVT ~185 elevated but improving; MCap \$12.3B reasonable vs utility
<b>Catalyst</b>	1/1	CashVM May 2026, NEAR live, Brandt endorsement, mF treasury

**Fundamental Score: 4/5 ✓**

## IV. MICROSTRUCTURE ASSESSMENT (0-5 Points)

### 4.1 Current Derivatives Landscape

Metric	Value	Interpretation
Open Interest	\$806.82M	6.5% of market cap—active derivatives market
24h Futures Volume	\$822.63M	Liquid perpetual market
24h Spot Volume	\$85.14M	Perp-to-spot ratio ~10:1 (elevated)

### 4.2 Liquidation Structure — Asymmetry Analysis

#### Recent Liquidation Event:

- December 2025: \$2.54M in short liquidations during rally
- Short positioning squeezed during upward price movement
- Asymmetry ratio estimated >2.0x (shorts above / longs below)

#### Current Assessment:

Visual analysis of liquidation heatmap (Coinglass data) shows:

- Liquidation clusters predominantly **above** current spot price
- Short positioning creates upside fuel
- Rally would trigger cascading short liquidations → asymmetric upside potential

### 4.3 Funding Rate Regime

#### Current Funding Rate:

- Annualized: ~5.8% (sustainable, not extreme)
- 7-day average: Mild positive range

**Assessment:** Current mild positive funding is sustainable. Not crowded enough to signal reversal risk, not negative enough to indicate maximum contrarian opportunity. This is a neutral-to-slightly-bullish signal.

### 4.4 Microstructure Scoring

Component	Score	Rationale
<b>Liquidation Asymmetry</b>	2/2	Strong short squeeze potential, clusters above spot
<b>Funding Rate</b>	1/2	Mild positive (+0.0044%), sustainable, not crowded
<b>Holder Distribution</b>	1/1	Moderate concentration with accumulative whale behavior

**Microstructure Score:** 4/5 ✓

## V. TECHNICAL ASSESSMENT (0-9 Points)

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### 5.1 Primary Trend (0-2 Points)

#### Trend Structure:

- Price (\$617) > 50d MA (\$589) > 200d MA (\$556) ✓
- 50d MA rising consistently ✓
- 200d MA rising consistently ✓

**Assessment:** Both moving averages are rising with proper spacing. Price is in a confirmed uptrend with structural support levels clearly defined.

**Score:** 2/2 — Primary trend intact with both MAs rising ✓

### 5.2 Momentum Quality (0-2 Points)

#### Z-RoC Assessment: +0.189

#### Interpretation in Uptrend Context:

- Z-RoC > +2.0 = Strong acceleration
- Z-RoC +1.0 to +2.0 = Building momentum
- **Z-RoC 0 to +1.0 = Early momentum** ← Current zone
- Z-RoC < -1.0 in uptrend = Potential trend break

BCH's Z-RoC at +0.189 indicates **early-stage momentum** in an established uptrend. This is not extended—there's room for acceleration.

**Score:** 1/2 — Momentum positive but early-stage (not building yet)

### 5.3 Structure Confluence (0-1 Point)

#### Recent Price Action:

- BCH consolidated near \$600-620 in early January
- 50d MA (\$589) provided support during consolidation
- Recent volume: Elevated on upward moves

**Assessment:** Price action shows consolidation near rising 50d MA followed by resumption—classic structure confluence.

**Score:** 1/1 — Bouncing off rising 50d MA ✓

### 5.4 Extension Filter (0-1 Point)

#### Calculation:

$$\text{Extension} = (\text{Price} - \text{50d MA}) / \text{50d MA} \times 100$$
$$\text{Extension} = (\$617 - \$589.12) / \$589.12 \times 100 = 4.7\%$$

#### Scoring Criteria:

- **0-5% from MA: Ideal entry** → +1 point ← **BCH is HERE**
- 5-15% from MA: Moderately extended → 0 points
- >15% from MA: Overextended → Fails absolute filter

**This is a premium entry opportunity.** At 4.7% above the 50d MA, BCH offers ideal risk/reward positioning—close enough to support for protection, but confirming uptrend continuation.

**Score: 1/1** — Extension 4.7% (ideal entry zone) ✓

## 5.5 Relative Strength (0-1 Point)

### BCH/BTC Analysis:

- Current BCH/BTC RS: 2.64 (strongly green)
- 90-day performance: BCH among top performers
- Relative panel: **GREEN** (confirmed outperformance)

**Score: 1/1** — Relative strength confirmed ✓

## 5.6 Perfect Setup Bonus (0-2 Points)

Element	Status
1. Primary Trend ( $P > 50d > 200d$ , both rising)	✓
2. Relative Strength (panel green)	✓
3. Consolidation (10-30 days sideways)	✓
4. Momentum (Z-RoC cooled but held $>-1.0$ )	✓
5. Breakout Trigger (breaking consolidation)	✓
6. Microstructure (funding neutral-negative)	✗ (mild positive)

**Assessment:** 5 of 6 elements present. Missing: Funding is mild positive rather than neutral-negative.

**Score: 0/2** — Not a Perfect Setup (5/6 elements)

## 5.7 Technical Score Summary

Component	Score	Max
Primary Trend	2	2
Momentum Quality	1	2
Structure Confluence	1	1
<b>Extension Filter</b>	<b>1</b>	<b>1</b>
Relative Strength	1	1
Perfect Setup Bonus	0	2

**Technical Score: 6/9** ✓

## VI. COMPOSITE SCORING & POSITION SIZING

### 6.1 Framework Totals

Pillar	Score	Max	Assessment
Technical	6	9	Strong trend, <b>ideal entry</b> , relative outperformance
Fundamental	4	5	Healthy network, clean supply, tangible catalyst
Microstructure	4	5	Favorable liquidation asymmetry, sustainable funding
<b>TOTAL</b>	<b>14</b>	<b>19</b>	<b>Tier 2: Strong Setup</b>

### 6.2 Conviction Tier Mapping

Tier	Score Range	Base Weight	BCH Status
Tier 1	16-19	20%	—
<b>Tier 2</b>	<b>12-15</b>	<b>12%</b>	<b>← BCH (14/19)</b>
Tier 3	8-11	7%	—
Pass	<8	0%	—

**BCH Classification: Tier 2 → Base Weight: 12%**

### 6.3 Final Position Size Calculation

Target Size = Regime Multiplier × Conviction Weight × Liquidity Adjustment

Target Size =  $0.8 \times 12\% \times 1.0 = 9.6\%$

#### Components:

- **Regime Multiplier:** 0.8x (neutral-to-supportive transition)
- **Conviction Weight:** 12% (Tier 2 base allocation)
- **Liquidity Adjustment:** 1.0x (highly liquid, top-20 asset)

**FINAL ALLOCATION: 9.6%**

## VII. ENTRY EXECUTION PROTOCOL

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### 7.1 Staged Entry Approach

For non-Perfect setups, we scale in systematically to reduce timing risk:

Phase	Allocation	Trigger	Rationale
Initial Entry	3.8% (40% of 9.6%)	Setup confirmed, filters pass	Establish position at current levels (\$617)
Scale 1	+2.9% (30% of 9.6%)	Z-RoC confirms $>+1.0$	Momentum validation
Scale 2	+2.9% (30% of 9.6%)	Breakout with volume ( $>\$700$ )	Breakout confirmation

**Total Position:** 9.6% across three entries

### 7.2 Entry Level Preferences

**Current Price Zone:** \$617 ✓ (ideal, 4.7% above 50d MA)

**Preferred Pullback Entry:** \$590-600

- Near 50d MA support (\$589)
- If price pulls back to this zone, increase initial position to 50-60% (4.8-5.8%)

**Breakout Confirmation:** \$700+

- Psychological resistance level
- Complete position on clear break with volume expansion

## VIII. RISK MANAGEMENT

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### 8.1 Stop Loss Levels

#### Technical Stop: \$545 (-12% from \$617)

- **Trigger:** Daily close below \$545
- **Logic:** Below 50d MA (\$589), below recent consolidation support (\$600)
- **Action:** Exit full position immediately

#### Thesis Stop: \$494 (-20% from \$617)

- **Trigger:** Structural break (death cross, relative breakdown, fundamental deterioration)
- **Logic:** Near 200d MA (\$556), fundamental thesis invalidation zone
- **Action:** Reassess immediately, likely full exit

**Rule:** Whichever stop triggers first, we exit. No negotiation.

### 8.2 Invalidation Conditions

Exit or reassess immediately if **any** of these occur:

Condition	Action
Price closes below 200d MA (\$556)	Exit immediately
50d MA crosses below 200d MA (death cross)	Exit full position
BCH/BTC relative panel turns red/magenta	Reduce 50%, reassess
Z-RoC breaks below -1.0 in uptrend	Exit or reduce to 25%
Funding rate spikes >0.1% sustained (3+ days)	Reduce 30%, tighten stops
Network hash rate collapses >30%	Reassess thesis, likely exit
CashVM upgrade cancelled/delayed >6 months	Reduce catalyst premium

### 8.3 Profit Targets

Level	Price	% Gain	Action
<b>Target 1</b>	\$771	+25%	Trim 25% of position (2.4% → cash)
<b>Target 2</b>	\$925	+50%	Trim another 25% (2.4% → cash)
<b>Beyond</b>	\$925+	—	Trail remaining 50% (4.8%) with 50d MA

## IX. SUMMARY & CONVICTION STATEMENT

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### 9.1 The Investment Thesis

Bitcoin Cash at \$617 with a **14/19 composite score** represents a **Tier 2 (Strong Setup)** opportunity characterized by:

#### Technical Strength (6/9):

- Clear primary uptrend with both MAs rising and properly spaced
- **Ideal entry positioning at 4.7% above 50d MA** (0-5% range)
- Relative outperformance versus Bitcoin (RS 2.64, strongly green)
- Early-stage momentum (+0.189 Z-RoC) with room for acceleration
- Missing Perfect Setup due to mild positive funding

#### Fundamental Support (4/5):

- Network activity growing: Transaction volume +50% YoY
- Hash rate at all-time highs (16.55 EH/s), mining economics robust
- **CashVM upgrade (May 2026) provides tangible catalyst <5 months out**
- 95% supply minted—no VC unlock risk, no ETF overhang pressure

#### Favorable Microstructure (4/5):

- Short liquidation asymmetry creating upside fuel (\$2.54M recent squeeze)
- Funding mild positive (+0.0044%), sustainable not crowded
- Whale accumulation pattern visible

### 9.2 Why 9.6%?

- **Tier 2 conviction** (14/19) justifies **12% base weight**
- **Neutral-to-supportive regime** (transitioning) applies **0.8x multiplier**
- **High liquidity** (top-20 asset) = **1.0x adjustment**
- **Final: 9.6%** = meaningful exposure with defined risk

### 9.3 What Could Go Wrong

#### Primary Risks:

1. Macro regime deterioration → position to 3.6%
2. Bitcoin weakness (high correlation)
3. CashVM delay (catalyst priced in)
4. Funding spike (>0.1% sustained = crowding)
5. Whale distribution event

#### Mitigants:

- Staged entry limits initial risk
- Stops prevent catastrophic loss (-12% technical, -20% thesis)
- Weekly rescore catches thesis drift
- Daily monitoring maintains discipline

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