

GENESIScoin Control Surface Overview

Public overview of roles, trigger paths, operator dependencies and contract-defined execution surfaces.

Field	Value
Version	v2.0 Public Release
Network	BNB Smart Chain
Token	GENESIScoin
Symbol	GENc
Project Identity	SQUNOHOLIX Brand Association - D_LAB
Core Standard	Proof Before Promise

Public principle: Proof Before Promise. Do not assume. Verify.

1. Scope

This document summarizes visible control surfaces and execution dependencies across the GENESIScoin system. It is not a security audit, legal opinion or guarantee that every role is risk-free.

The source of truth is deployed source code, contract state, transactions and public blockchain records.

2. Control Surface Principle

Layer	Meaning
Smart contracts	Define and enforce rules, balances, schedules, permissions and transfer validity.
Bots / scripts	Observe state and submit transactions that contracts may accept or reject.
Operators	Deploy, fund, configure, activate and maintain infrastructure.

Contracts execute. Bots trigger. Operators activate.

3. High-Level Control Map

Component	Primary control surface	Interpretation
GENESIScoin Token	Owner / token-level configuration surfaces	Trading activation, AMM settings, fees, exclusions and routing must be verified against the deployed token.
PreSaleGENc	Oracle-supported staged execution	Oracle triggers selected transitions allowed by the contract.
PublicSaleGENc	Post-PreSale distribution execution	Holds and transfers distribution pools based on contract functions and prepared inputs.
Asset Manager v1	Fixed-schedule treasury release with bot trigger	Schedules and destinations are contract-defined; bot triggers due releases.
Asset Manager v2	Owner proposals, GENERAL role, 2-of-4 multisig approval	Conditional routing, milestones, partners and contest execution paths.
RM01	RM_BOT-triggered strategic release schedule	Separate release contract with sealed 50M GENc pool.
LP Main / LP Backup	Liquidity allocation wallets	Not active LP pairs and not LP Manager custody unless verified on-chain.
LP Manager	Future smart-contract layer	Not current custody unless deployed and funded on-chain.

4. Token-Level Surfaces

The token contract may expose configuration surfaces related to trading activation, AMM configuration, fees, reward routing, burn routing, liquidity routing, fee exclusions and dividend exclusions.

- Token-level trading activation is not the same as active liquidity.
- AMM configuration is not the same as LP funding.
- A token contract balance is dynamic and should not be treated as a fixed allocation pool.

5. Oracle and PreSale Control Surface

Surface	Function
BNB price update	Supports PreSale pricing logic if configured.

Surface	Function
Stage checks	Supports stage progression by timing or sell-out conditions.
Whitelist open / close	Connects Stage 5 and post-PreSale timing.
B100D start / payout triggers	Supports B100D timing and distribution execution.
BNB distribution	Triggers contract-defined routing if conditions are met.
PublicSale start	Activates PublicSale after required conditions.

The Oracle does not replace the contract. It submits transactions to functions the contract allows.

6. Asset Manager v1 Control Surface

Asset Manager v1 controls ID1-ID6 fixed-schedule treasury and ecosystem releases.

Surface	Meaning
Funding and seal state	Pools are intended to be fully funded and sealed before WasteStart.
WasteStart	Timestamp anchor set after PreSale whitelist close reference.
Release schedule	Contract-defined tranche timing and amounts.
Recipient / origin wallet	Predefined destination per ID.
Bot loop	Triggers due releases but does not choose arbitrary amounts or recipients.

7. Asset Manager v2 Control Surface

Asset Manager v2 is the conditional operational execution controller.

Path	Control model	Output
Stage Airdrop Pool	GENERAL-triggered pass/fail execution	Airdrop wallet on pass, Burn + Dividend wallets on eligible fail.
Milestone Pool	Owner proposal + 2-of-4 multisig approval + execution	Airdrop wallet.
Partners Pool	Owner proposal + 2-of-4 multisig approval + arm + 240h cliff + execution	Partners wallet.
Contest / Promotional Pool	Owner proposal + 2-of-4 multisig approval + arm + 72h cliff + execution	Airdrop wallet.

8. RM01 Control Surface

RM01 is separate from AMv2 and controls its own strategic release schedule.

Surface	Meaning
Pool size	50,000,000 GENc.
Allocation source	RM01-RM10 reserve inside the 3B GENc Partners allocation.
Seal state	Pool is funded and sealed.
TGE reference	RM_BOT-triggered from PreSale / whitelist-close reference.
Release execution	Contract-defined schedule triggered by RM_BOT.

9. Separation Rules

- RM01 is not AMv2.
- AMv2 Partners Pool is not the same as the full 3B Partners allocation.
- RM01-RM10 reserve is a 500M GENc sub-allocation inside the 3B Partners allocation.
- LP Main and LP Backup are liquidity allocation wallets until active liquidity or LP Manager custody is proven on-chain.
- DividendGENc is a technical GENc distribution mechanism, not a legal dividend or yield product.
- A visible custody balance is not the same as original tokenomics allocation.

10. Verification Checklist

- Read the deployed source where available.
- Check current owner/controller roles.
- Check Oracle role and last relevant transactions.
- Check AMv2 internal pool state and proposal events.
- Check RM01 funding, seal and release state.
- Check LP Main and LP Backup custody.

- Check whether LP Manager exists and holds custody.
- Check current token-level trading and AMM state.

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