

# GENESIScoin Introduction

**GENESIScoin (GENc)** is the flagship product of **S.B.A Digital LAB**, operating on Binance Smart Chain as a strictly non-mintable token with a fixed supply of 100B GENc. The design combines transparency, modularity, and long-term sustainability.

## Contract Architecture

### GENc Token Contract – Core ERC-20 token, verified on BSC

- Fixed supply: 100B GENc
- Modular tax model: Auto-Burn, Liquidity, DevG, TeamG, Marketing, Rewards (BNB)
- Strictly non-mintable, inflation-resistant
- Rewards (BNB): part of transaction taxes redistributed to holders in BNB

### PreSaleGENc Contract – Stage-based sale system

- 5 stages, bonuses up to +15%
- Strict wallet and transaction caps
- Unsold tokens automatically redistributed
- Integrated B100D loyalty program with daily payouts and final bonus

### PublicSaleGENc Contract – Dynamic sale system with daily bonus logic

- Four phases, scaling minimum buy
- Daily bonus pool with rollover logic
- Integrated with EligibleBot (bonus validation and distribution)
- Provides dedicated functions for Dividend pool funding and payout — the contract executes transfers, while external bots manage holder lists and eligibility logic

## Dual Dividend Systems

GENESIScoin maintains two independent dividend mechanisms:

1. **Rewards (BNB):** distributed via the GENc Token contract, funded by transaction taxes. Minimum holding requirement: 10,000,000 GENc. This module is embedded directly in the token's tax logic and operates autonomously.
2. **DividendGENc:** distributed from the dedicated 10% GENc pool through DividendTracker (divT) and DividendVerifier (divV). Minimum holding requirement: 5,000,000 GENc. This is a fully separate mechanism, with progressive combo logic, initialHold tracking, and the +151% update rule.

Both systems are **logically independent** — Rewards (BNB) is governed by the GENc token contract itself, while DividendGENc is managed by external bot modules and pools.

### Asset Manager Contract (in testing) – Future module under development

- Will automate treasury and liquidity management
- Includes vesting and timelock logic for reserves

## GENESIScoin (GENc) – Core Specification

### Total Supply

- 100,000,000,000 GENc
- Fixed supply, strictly non-mintable.
- Contract has no `_mint()` → no inflation possible.

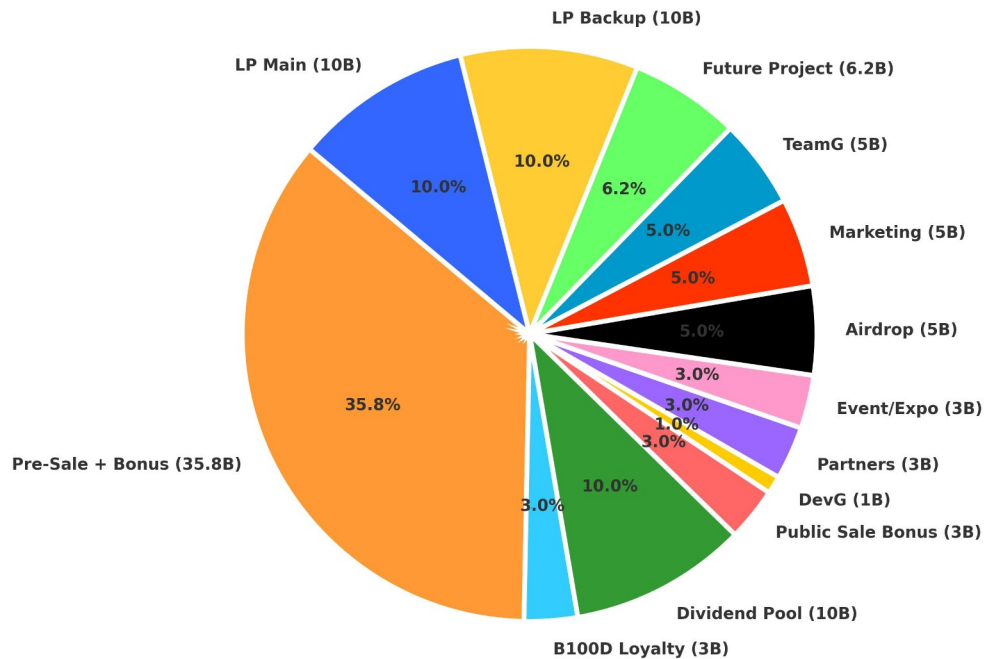
### Allocation

- Pre-Sale + Bonus: 35.8%
- B100D Loyalty Pool: 3%
- Dividend GENc Pool: 10%
- Public Sale Bonus: 3%

## Remaining allocations (Initial Distribution)

Allocation	Address	Amount
DevG (1%)	0x4667EB38aBAF064AFA7c750519Ca80aA1cD92cCa	1B GENc
Partners (3%)	0x748D87424ee8551AAD6B7150A22438996a039F91	3B GENc
Event/Expo (3%)	0x9102Cd7F68E07526D8BeeA3B9819fEA0275C7C2E	3B GENc
Airdrop (5%)	0x56aD64Ae67eEd1f84eBBA7348A0850FE9d597aD2	5B GENc
Marketing (5%)	0xD6B0F8bb0F85805df3971EEC9BF4DA5982c8D524	5B GENc
TeamG (5%)	0xa23493758741F118dA4a555B67Aae4A57d2ae54a	5B GENc
Future Project (6.2%)	0x0C2DAe44547F66b95c83dFBa80c8358e46f5C679	6.2B GENc
LP Backup (10%)	0x5807804228dc9AbD8b6FFddA7C5226CBe5AD9d86	10B GENc
LP Main (10%)	0xc627BDd1B91E69981E7b59635d0154C0678A6991	10B GENc

## GENESIScoin (GENc) - Allocation of 100B Supply



## Pre-Sale System

- Supply: 33B GENc
- 5 stages with bonuses up to +15%
- Limits during Pre-Sale (no tax):
  - Max purchase: 500M GENc per tx
  - Max wallet: 1% total supply (1B GENc)
- Unsold tokens redistributed → LP, Burn, Dev, Community, Team, Dividend.

Unsold Token Redistribution	Share
Liquidity Pool (LP)	15%
Burn	15%
TeamG	15%
Community	15%
Dividend Pool (GENc)	35%
DevG	5%

- BNB raised auto-distributed daily to DevG, TeamG, LP, Marketing, Community, SecureAudit, Expansion, LevelUpVision.

BNB Daily Distribution	Share
TeamG	10%
Liquidity Pool (LP)	50%
Marketing	6%
Community	5%
SecureAudit	7%
DevG	10%
LevelUpVision	7%
Project Expansion	5%

All redistribution is executed transparently by contract logic, ensuring a trustless mechanism.

## B100D Loyalty

- Duration: 100 days.
- Daily payout: 15,000 GENc per participant.
- Final bonus: proportional to initialHold.
- Eject: if balance < initialHold → bot calls ejectFromWhitelist() → SC sets isActive=false → no further payouts or final bonus.
- Whitelist fee: 0.1 BNB → routed to GENc Gas Reserve.
- Minimum holding requirement: 15,000,000 GENc.

### Tax Model v1.0

Category	Buy	Sell	Transfer
Auto-Burn	1%	1%	1%
Liquidity Injection	1%	4%	0%
Development (DevG)	1%	2%	0%
Team (TeamG)	1%	0.5%	0%
Marketing (MktG)	1%	0.5%	0%
Rewards (BNB)	2%	2%	1%
TOTAL	7%	10%	2%

- Model locked for 200 days, then subject to community governance vote.
- Auto-burn disabled by default (manual trigger possible).
- Initial swap threshold = 0.5%, owner-adjustable.

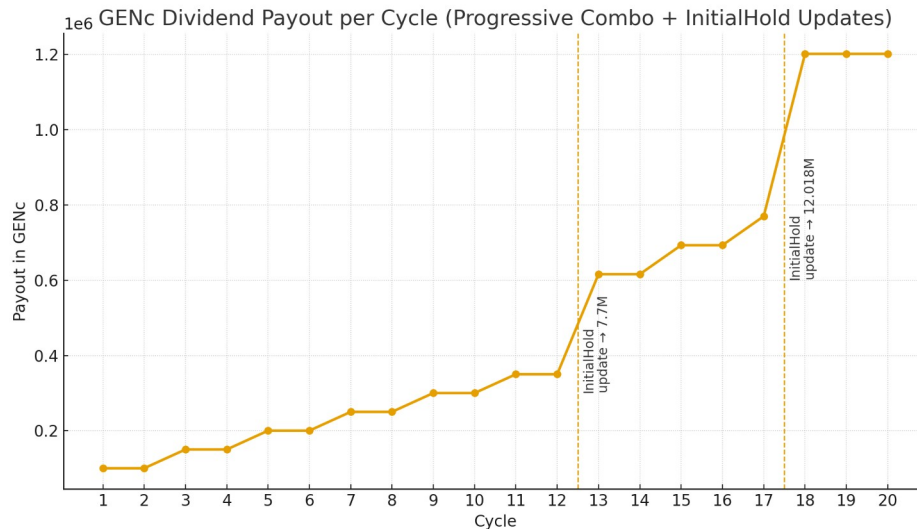
## Public Sale + Daily Bonus

- Phases 1–4, min buy scaling 200k → 700k GENc.
- Daily bonus: 100k–300k GENc per wallet.
- Daily cap: 100 → 25 wallets.
- Bonus rollover: unused tokens roll over to next day. After day 300 → indefinite rollover.

## Dividend System

- Modules: DividendTracker (divT) + DividendVerifier (divV).
- Cycle: 21–28 days (randomized by divV).
- Entry condition:  $\geq 5,000,000$  GENc at start of cycle.
- Must maintain at least initialHold until cycle ends.
- Progressive combo: +2% base, +1% every 2 cycles (max ~10%).
- HoldProof: dropping below requirement  $\rightarrow$  kicked from cycle (no payout). Must re-enter next cycle with full holding.
- Payouts from dedicated Dividend Pool.

**+151% Rule:** if at any time during an active cycle a holder's balance increases by  $\geq 151\%$  of the current initialHold, the system immediately updates initialHold to this new balance. All subsequent payouts — even within the ongoing cycle — are calculated from the updated threshold



## Airdrop System

- Components: airT (tracker) + airdropConsole (CLI).
- airT maintains trackedHolders.json; entry requirement:  $\geq 100,000$  GENc.
- Distribution: via CLI (snapshots, whitelist lists, schedules).
- Pools: up to 1.5B GENc for Pre-Sale + milestone + DAO allocations.