TOKENOMICS · PUBLIC · DRAFT

DGTEnergy
Tokenomics

Utility tokens and infrastructure for real-world energy operations, deterministic cycles, non-custodial staking, transparent treasury tracking, and an urban protocol participation.

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DGTEnergy Tokenomics Documentation Series · Jurisdiction Agnostic Public · Not legal or financial advice

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SECTION 01

Executive Summary

DGTEnergy (formerly DGTC) is building urban infrastructure designed for transparent and compliant operation in real energy markets.

The protocol connects participants to verifiable operational data through a neutral, permissioned architecture with no financial rights, no speculation, and no custody or discretionary control over the underlying infrastructure.

DGTE governance is limited utilities — participation, governance rights, and operational transparency — while maintaining deterministic execution and non-custodial operation.

All physical activity is performed by licensed operators and the foundation is not involved in operations.

DGTEnergy's long-term structure may include independent corporate legal instruments integrated into other DGTC distribution or governance mechanisms.

Such instruments, if used, will operate separately from DGTC and do not confer rights over assets, utility, governance, or participation rights.

SECTION 02

Why DGTC Exists

Energy systems are constrained by operational opacity and restricted to institutional participants.

DGTEnergy creates a transparent, coordination infrastructure for individuals and institutions to access operational data and certified outcomes without custody, discretionary control, or financial rights.

The protocol does not issue revenue, dividends, ownership, or financial exposure.

Utility tokens provide access to a service and operational environment.

SECTION 02

Token Identity

Name	DGTEnergy
Ticker	DGTC
Type	Utility token
Network	Solana SPL Token-2022 (MIP-19)
Total Supply	1,000,000,000 (fixed supply, no mint or burn)
Mint / Burn	None
Transferability	Freely transferable (secondary mechanisms, including Liquidity Pools, is a separate operational layer)
Compliance	MiCA-aligned utility token; not a financial instrument

DGTC does not confer:

- equity
- dividends
- profit rights
- governance rights
- ownership or control

All participation is of a utility nature.

SECTION 03

Utility Model (Simplified Framework)

The DGTC token enables access to a protocol that verifies thirdparty operations.

01. Access Utility

Enables entry to operational dashboards, deterministic rulebooks, and system-level participation.

02. Participation Utility

Supports protocol participation, including operational control and eligibility conditions as well as governance participation, such as Proposal, and other specified operational or governance roles.

03. Transparency Utility

Provides visibility into treasury activity, operational cycles, certified data flows, and protocol metrics.

Important:

- Utility does not promise any rights financial benefits.
- Functions operate on protocol mechanisms only.

SECTION 04

How the Protocol Works (Commercial Overview)

DGTEnergy operates through a clear and predictable process:

- Organizations
- Operators (licensed third-party DGTP nodes) deploy deterministic rulebooks under contract

Each transaction is processed under fixed routing rules:

- 1 percent of the gross amount is routed to the Management Fee
- 99 percent is credited to DGTP operator

Certified outcomes are recorded on the Solana Mainnet:

- All processing is deterministic and non-custodial; no fees, rewards, or discretion are applied
- The treasury receives capital only from settlement-bearing operations under predefined and auditable procedures
- Protocol governance operates independently
- All operational costs
- Stabilization and liquidity costs
- Ecosystem development costs
- Governance costs
- Protocol operations are funded from participation fees within certified operational cycles
- The protocol does not create rights to shares or financial exposure/returns
- No profit distribution
- All income is recorded on-chain

Public Ledger:

- Provides independent verifiability
- Supports institutional reporting
- Operational dashboards
- Treasury activity
- Participation metrics

Audit / Institutional Value:

- Enables regulators and auditors to examine cycle outcomes

SECTION 04

How the Protocol Works (Commercial Overview) · Continued

Treasury Capital Allocation (Public Notice)

Net fee flows from operations within DGTEnergy may be directed to sustainable capital instruments to support operational growth.

These instruments:

- Are independent from DGTC participation
- Are not tied to specific operational outcomes
- Do not grant protocol governance privileges
- Operate under separate documentation and compliance frameworks

DGTC remains functionally unaffected by these capital allocations and transparency.

SECTION 05

Operational Cycle Framework (Public Overview)

DGTEnergy operates through deterministic operational cycles.

Each cycle is bounded by a certified operational start and defined or final execution sequence defined by protocol rules.

Cycle Execution Includes:

- deterministic rulebook execution
- approximately weekly cycle
- participation of the distribution pool based on certified inputs
- certified outcomes

Cycle Outcomes Are Recorded:

- on-chain
- as deterministic, immutable records

Cycle Data Supports:

- operational reporting
- auditability
- transparent participation metrics

All cycle outcomes are recorded on-chain.

SECTION 06

Distribution Framework

DGTEnergy allocates participation and operational distribution rewards across three phases:

- Early Participation (Phase 1)
- Ecosystem Growth (Phase 2)
- Operational Maturity (Phase 3)

Allocation capital follows a structured allocation model:

- 1 percent of gross operational inflows is routed to the Management Fee
- 99 percent is allocated to participation infrastructure and operational incentives

This structure aligns protocol activity without relying on discretionary capital or utilities.

Distribution rewards are tied to certified operational outcomes, not to speculation, and are determined from protocol utilization and participation metrics.

Distribution Pool Structure

Following the protocol, distribution proceeds through the deterministic cycle's monthly:

- Operator Pool (70%)
- Reward Pool (20%)
- Liquidity Pool (10%)
- Linear programmed vesting 36 months

Distribution Pool Vesting

- 36M DGTEnergy tokens
- 36M USDC equivalent
- 36M USD / EUR / GBP

These quantities depend on protocol inflows, and are based on price.

Distribution Logic

- Reward Pool: Operator KPI (60%)
- Reward Pool: Operator Fixed (40%)

Distribution is strictly bounded per cycle, with unclaimed capital returned upon expiry.

No discretionary or manual distribution.

SECTION 06

Distribution Framework · Continued

Pool Allocation

- 36M DGTEnergy tokens are allocated through vesting pools.
- No additional tokens are minted.
- Total supply remains fixed.
- Total distribution is scheduled over 36 months (DGTC-only pool) or 36 months (stablecoin pool).

Market Cap Interpretation (Public Notice)

Any references to market capitalization are provided for illustrative purposes only and reflect net distribution capacity, not guaranteed outcomes, returns, or financial incentives to participants.

Fund Distribution Structure

Phase 2 DGTC Pool is fed by operator fees, not treasury capital.

Net income capital is deterministically distributed by DGTEnergy into operator pools for future distribution, model and will not take place.

Distribution Pool

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- Reward Pool (20%)
- Liquidity Pool (10%)
- Linear programmed vesting 36 months

Distribution Pool Vesting

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Distribution Logic

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No discretionary or manual distribution.

SECTION 07

Participation Framework (Simplified)

Participation is a utility-based mechanism that allows eligible wallets to interact with operational cycles.

Eligibility requires simultaneous conditions:

- DGTC balance at defined historical reference points
- Operational activity within cycle windows
- valid compliance status on-chain verification

The protocol operates with monthly deterministic snapshots:

- Participation is evaluated against predefined rules and recorded on-chain
- No manual or discretionary control is applied

Participation Levels:

- Operator Pool (70%) is based on the weighted blend:
- Share of DGTC in circulation
- staking or non-custodial
- Ecosystem Pool (20%) is based on activity eligibility for Pool Cycle

SECTION 07

Participation Framework (Simplified) · Continued

Participation Limits

- Each cycle has defined or fixed distribution pool
- Participation is proportional to eligible weight per cycle
- no public claims are allowed
- no transfers or delegated rights exist

Participation Outcomes

- Participation is not capital-based allocation logic
- compliance status must be valid at the moment of receipt

Participation does not create entitlements, financial expectations, or ownership over operational capital.

SECTION 08

Transparency Architecture

DGTEnergy combines operational information through the DGTEnergy Data Portal, including:

- Treasury movements
- Operational cycles
- Participation and distribution
- Protocol metrics
- Fee events
- Transparent access

Information is presented in a way that allows third parties to independently verify protocol activity.

Protocol-level transparency does not imply the availability of public data.

All economic outcomes are derived deterministically from protocol rules and on-chain events. Stakeholder provide observations only and do not define protocol outcomes.

SECTION 09

Governance Structure

DGTEnergy follows a limited governance model:

01 Immutable Protocol Core

Non-human control changes:

- fee logic
- Pool logic
- Distribution logic
- Participation rules
- Treasury logic
- Structural separation between DGTC and any future capital instruments
- Operational boundaries

02 Governance Influenced Parameters

Non-custodial validator set:

- Reporting frequency
- Operational thresholds
- Participation eligibility
- Pool sizing
- Operational access

Governance operates through a limited multi-signature.

Protocol-level transparency does not imply the availability of public data.

All economic outcomes are derived deterministically from protocol rules and on-chain events. Stakeholder provide observations only and do not define protocol outcomes.

03 Executive

Operators can submit a limited bounded rulebook within scope limitations.

SECTION 10

Compliance & Legal Positioning

DGTC is designed to operate under relevant utility frameworks, including MiCA, FINRA, and CARF / DAC8 guidance.

The token is not:

- equity
- a security
- a commodity
- a financial product
- a profit-sharing instrument
- a currency or financial instrument

The token is:

- a utility token
- a non-custodial utility access system supplying operational data to parties, systems, stakeholders, and operational participants, in the economic and deterministic processes by verifiable operational data processed under predefined rules, without custody, discretionary control, or financial rights over the underlying infrastructure.

DGTEnergy operates legal agreements and compliance mechanisms at legal entities.

Protocol participation may require wallet-level eligibility checks, including sanctions screening, consistent with applicable anti-money laundering and financial regulations and tax-law guidance by DGTEnergy, where legal implications.

Promotional discounts/discounts/fees for or deemed participation can be interpreted as payment for managed capital or discretionary financial benefits.

SECTION 11

Institutional Disclaimer

DGTEnergy is a utility-access protocol.

Participation grants access to protocol utilities only — including participation mechanisms, governance rights, and data access — and does not confer ownership, equity, profit rights, or financial exposure.

All protocol outcomes are deterministic, rules-based, and fully transparent on-chain.

No discretionary or guaranteed returns exist.

Participation may be restricted by jurisdiction.

All activity is performed through licensed third-party operators within an audit-ready architecture.