

GPU MARKETPLACE / RENDERING / AI COMPUTE

RENDER

RENDER NETWORK

THE SOLANA TOKEN POWERING A MARKETPLACE WHERE REAL GPU WORK CAN BURN RENDER WHILE SCHEDULED EMISSIONS REWARD OPERATORS AND FUND GROWTH.



TOKEN	ROLE
SOLANA SPL	BURN + REWARDS
MAX SUPPLY	SECTOR
644.17M	GPU DEPIN

DEMAND SIDE	USAGE SINK	SUPPLY SIDE	AI SUBNET	GOVERNANCE
JOBS	BURN	EMIT	DISPERSED	RNP
Rendering + compute	Completed work	Nodes + ecosystem	Containerized compute	Token-weighted votes

01 60-SECOND EXPLANATION

A MARKETPLACE FOR WORK, NOT ONE AI MODEL.

Render Network coordinates **artists and compute customers** with independent operators supplying GPU capacity. The network began with 3D frames and now includes AI and general-purpose workloads.

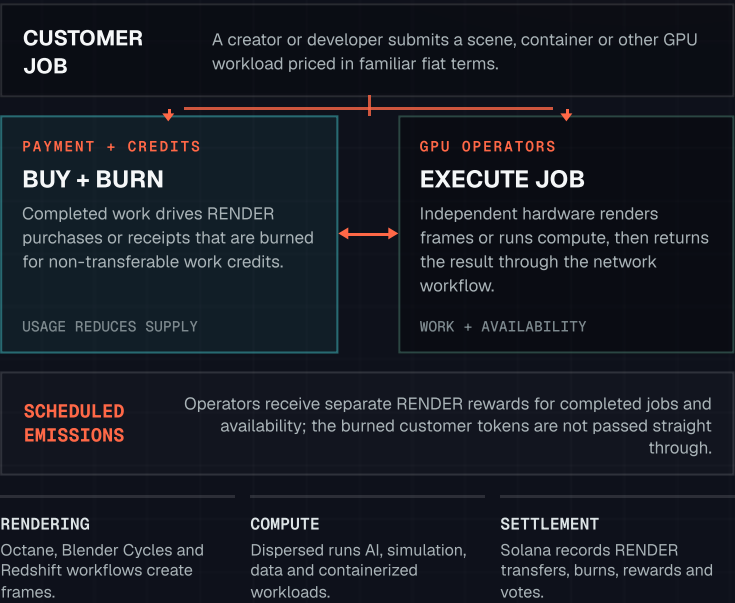
Key distinction: RENDER is infrastructure for paying, burning, rewarding and governing. It is not ownership in OTOY, the Foundation, Dispersed or a GPU data center.

CORE DESIGN THESIS

- 01 **Match idle capacity:** distribute jobs across qualified GPU operators instead of one owned cluster.
- 02 **Price work predictably:** jobs are priced in fiat terms while RENDER performs the token-economic role.
- 03 **Make usage visible:** burns, rewards, migration and governance activity are tracked on public dashboards.

02 WORK + TOKEN ARCHITECTURE

REQUEST. EXECUTE. SETTLE.



03 WHY RENDER EXISTS

UTILITY / 01 WORK PAYMENT Customers fund rendering or compute; completed usage becomes a documented RENDER burn.	UTILITY / 02 NODE REWARDS Operators earn scheduled emissions for job completion and network availability.	UTILITY / 03 GOVERNANCE Solana RENDER balances supply token-weighted voting power for network proposals.	NOT / EQUITY NO FEE DIVIDEND Burns reduce supply; they are not company profit automatically paid to every holder.
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CRITICAL: burns and emissions are separate flows. RENDER becomes net deflationary only when token destruction exceeds token creation over the relevant period.

04 LIVE DATA - CHECK WHEN VIEWING

NETWORK ACTIVITY Dashboard > Frames, burns + rewards	TOKEN ECONOMICS Mints vs Burns > Epoch-by-epoch scorecard	AI COMPUTE Dispersed > Live GPU subnet	GOVERNANCE NATION > Votes + proposal history
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BURNS / EMISSIONS / ROADMAP

REAL USAGE BURNS RENDER. DOES IT OUTRUN EMISSIONS?

The burn is a direct usage link. The separate emissions schedule decides whether total supply falls or grows.

05 CURRENT EMISSIONS ALLOCATION

BME YEAR 3: 5.9M RENDER

Artist + AI grants1.5M

Node rewards1.5M

Ops, R&D + growth2.9M

Implemented in RNP-022 for 20 Dec 2025–19 Dec 2026. Unused emissions can remain in treasury reserves for future network use.

SUPPLY BME CAP VIEW

644.17M

OFFICIAL
MAX SUPPLY

LEGACY BASE + 20% INCENTIVE ALLOWANCE

The BME framework expanded the legacy supply to fund participants. Burns reduce effective supply; scheduled and later recycled emissions can add supply within protocol limits.
Check [live supply + migration](#) >

NET-SUPPLY TEST

Emissions minus burns.

Burn side:

completed jobs create usage-linked RENDER purchases and permanent token destruction.

Emission side:

rewards, grants and operations introduce or retain RENDER to subsidize network growth.

06 TOKEN VALUE FLOW

ONE MARKETPLACE. TWO OPPOSING SUPPLY FORCES.

CUSTOMER WORKLOAD

Rendering, AI or general compute is priced and completed through a network service.

→

ACQUIRE RENDER

Direct RENDER and net fiat receipts become the token required by the BME settlement flow.

→

BURN FOR USAGE

RENDER is destroyed and the customer receives non-transferable credits representing completed work.

Separate inflow:

scheduled emissions reward node work and availability while funding grants, operations and growth.

Holder outcome:

no automatic revenue share. The economic question is whether demand-driven burns outpace supply introduced over time.

07 ROADMAP SIGNALS

LIVE PRODUCTS VERSUS APPROVED PLANS.

Reviewed August 2026. Verify implementation status and actual dashboard activity rather than counting proposed future usage.

LIVE NOW

Rendering + Dispersed: established GPU rendering and the AI/general-compute subnet are operating and rewarding nodes.

IMPLEMENTED

RNP-022: the current 5.9M Year 3 emissions budget funds nodes, grants, Foundation operations, R&D and growth.

ROADMAP

RNP-023 Salad: approved milestones would add RENDER rewards, customer payments and full BME rails; status is not yet 'Implemented'.

08 WHAT TO MONITOR

BURN / EMISSION GAP

Visible burns can still be outweighed by node, grant and operating emissions, producing net dilution.

GPU EXECUTION

Independent hardware introduces uptime, performance, verification, privacy and workload-security assumptions.

GOVERNANCE

Votes are token-weighted and Foundation review shapes which proposals advance; concentration and participation matter.

MIGRATION + CONTROL

The RNDR upgrade is one-way, Solana is a dependency, and the official FAQ says freeze authority remains active.

SOURCES + LIVE-DATA PROVIDERS

1. Foundation - live dashboard

2. Foundation - BME charts

3. Dispersed - live compute

4. Foundation - FAQ

5. Docs - BME

6. Docs - SPL token

7. NATION - governance

8. RNP-001 - BME design

9. RNP-021 - compute

10. RNP-022 - Year 3

11. RNP-023 - Salad

12. Solscan - official token

ALPHASTACK BYBIT LINK

TRADE CRYPTO ON BYBIT

bybit.com/invite?ref=LVY30QL

Bybit referral - not affiliated with Render Network. AlphaStack may earn rewards from eligible activity. Availability varies by jurisdiction; check eligibility and platform terms. Perpetuals and leverage can cause rapid or total loss.

REVIEWED: 28 AUG 2026

EDUCATIONAL RESEARCH - NOT FINANCIAL ADVICE

02 / 02