

Unity Node Initiative: Rewards Paper

Transforming Telecom Verification Through Decentralized Proof-of-Work

This brochure does not constitute investment advice. Unity is a decentralized participation model. As with all crypto mining projects, participation does not guarantee rewards. Rewards are subject to proof of work qualification criteria and may vary based on network activity, demand, and client engagement



Executive Summary

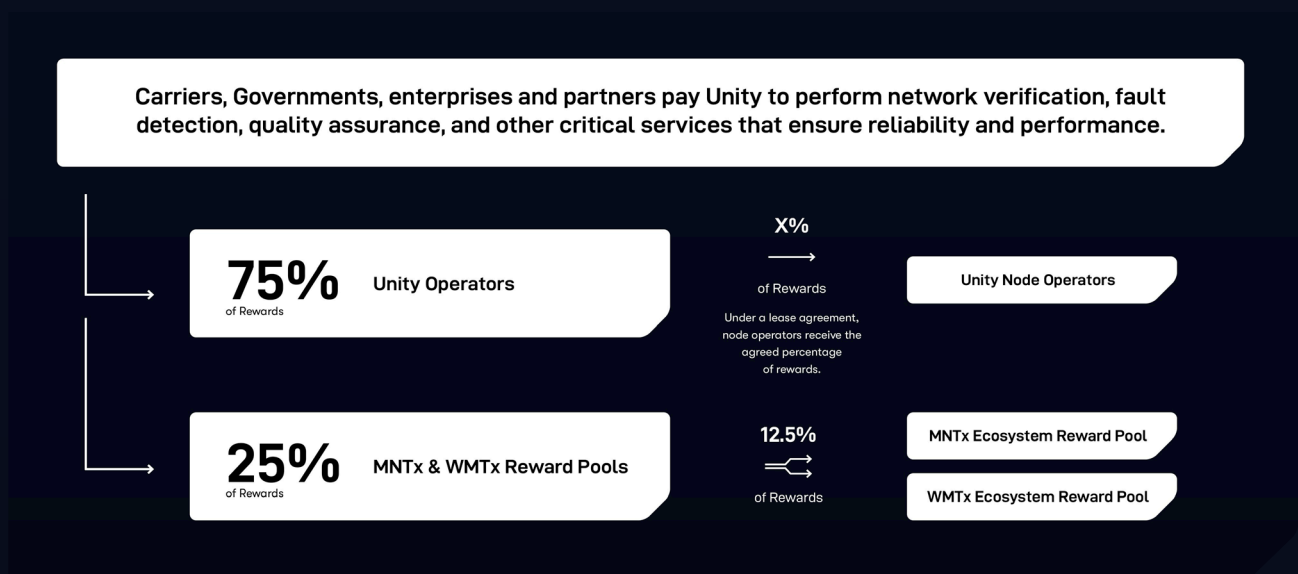
The Unity Node Initiative establishes the world's first decentralized telecom verification network, enabling participants to earn cryptocurrency and/or fiat rewards by strengthening global telecommunications infrastructure. Through a unique partnership between Minutes Network Token (MNTx) and World Mobile Chain (WMTx), Unity creates a proof-of-work system where mobile phones become verification devices, documenting network faults and ensuring carrier reliability while generating measurable value for all stakeholders.

The Rewards Ecosystem

Unity's reward structure is designed around genuine utility and measurable work contribution.

100% of fees generated through network verification, fault detection, and quality assurance services paid by carriers, enterprises, and governments.

Distribution breakdown



75% → Unity License Operators:

Direct participants earn the majority of rewards. Self-operated Unity Licenses receive the full 75%, while leased Unity Licenses share this 75% between the license holder and node operator as digitally agreed.

25% → Ecosystem Pools:

Split equally to additionally strengthen both underlying networks .

12.5% → WMTx Ecosystem Reward Pool

12.5% → MNTx Ecosystem Reward Pool

This structure ensures that those doing the work capture most of the value, while simultaneously re-inforcing the token ecosystems that power the infrastructure with a new revenue stream.

Unity Node Rewards

Unity applies blockchain proof-of-work principles to physical telecommunications infrastructure. Unity Node Operators earn through a digital leasing model called Lease-Based Rewards. Each Unity Node includes 200 Unity License NFTs*, which may be self-operated, leased or sold.

Self operated licenses

Unity Node Holders who self-operate Unity Licenses receive the full 75% of all rewards generated by those Licences.

Leased operator licences

When leased Node holders lease their Unity Operator Licenses to third parties. The 75% reward allocation is shared between the license operator and Unity Node holder on a proportionate digitally agreed between the parties through the Unity App and its marketplace. All lease agreements are securely managed on-chain through digital contracts.

Sold operator licenses

Unity Operator Licences that are sold by Node Holders will no longer be reward generative for the Node holder.

This structure rewards proof of work and reinforces the respective DePIN ecosystems.

*Each Unity Node comes preloaded with 200 Operator licences. Node Holders may acquire more Operator Licences in the future.

Number of licences	Mode of Operation	Share of Rewards (75%)
100	Self-Operated	100%
50	Leased	Negotiated between the parties
50	Sold	0%

Economic Foundation

Each Unity Node costs \$5,000 USD.

Each purchase includes:

- 1 Unity Node NFT (transferable and sellable).
- 200 Unity License NFTs (self-operatable, lease-able, transferable, sellable).
- \$1,875 USD in MNTx and WMTx tokens*.

*Subject to the price of WMTx and MNTx at the time of purchase. Tokens will be locked and staked for a period of 24 months.

Non-dilutive design

- MNTx tokens sourced from Network Expansion Pool.
- WMTx tokens sourced from Operational Reserve.
- No new tokens are being minted and revenue flows strengthen existing ecosystems rather than diluting them.

Proof-of-work mechanism

- Unity applies blockchain proof-of-work principles to physical telecommunications infrastructure.

Reward calculation

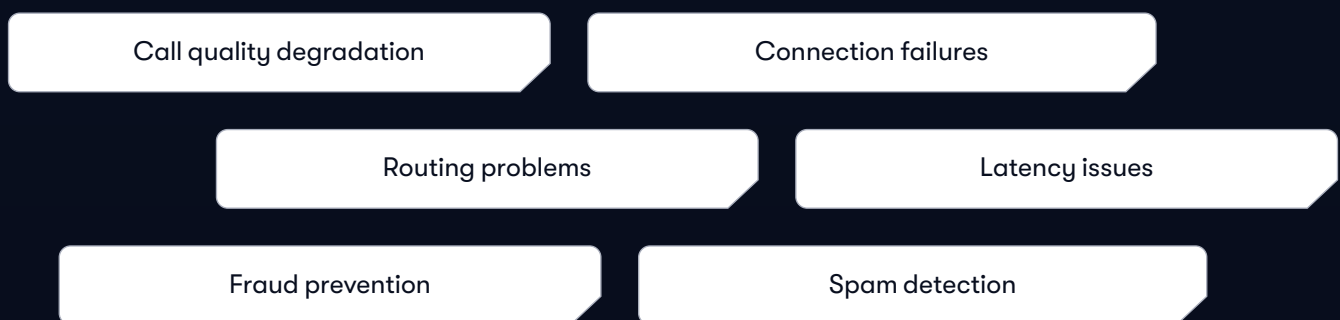
Rewards are calculated based on several or all parameters depending on the task.

- **Connection Reliability:** The level of uptime of the device.
- **Fault Detection:** Identification of genuine network issues (higher value).
- **Geographic Coverage:** Verification in underserved areas (potential multipliers).
- **Consistency:** Regular participation over time.
- **Network Contribution:** Overall strengthening of verification density.

The verification cycle

- **Installation:** User downloads Unity App (iOS/Android)
- **Activation:** The user or node operator activates the Unity license by subscribing to a monthly plan priced between \$1.99 and \$3.99 USD.
- **Validation:** Validation Nodes confirm the integrity and connectivity of the edge devices*.
- **Verification:** Global telecom grid is tested in realtime.
- **Fault Detection:** Any network issues automatically documented.

Such as but not restricted to:



On-chain recording

- Earth Nodes capture critical metadata and hash it immutably to World Mobile Chain.

Metrics like:



Carrier reporting

- Issues instantly reported to carriers with full audit trail available via API access.

Reward distribution

- Service fees from carriers are automatically distributed amongst participants, with 75% allocated to License Operators and 25% to MNTx/WMTx Reward pools. Within the 75% allocation, any lease agreements between license owners and lessees are executed automatically according to the agreed reward split.

*Unity licences are not subject to payment if they are not verified on the network by being connected.

Real World Impact

Where traditional cryptocurrency mining consumes energy solving arbitrary mathematical problems, Unity's proof-of-work addresses real-world telecoms grid challenges delivering tangible benefits including improved customer service provision.

Market opportunity

The global telecommunications industry generates approximately \$2 trillion annually. Within this market, Unity targets the following type of Customers:

- Tier-1 and Tier-2 mobile carriers requiring continuous network verification.
- Enterprises needing quality assurance for critical communications.
- Government agencies managing telecommunications infrastructure.
- MVNOs seeking cost-effective monitoring solutions.

Competitive advantages

- **Unmatched Scale:** Decentralized edge architecture enables global coverage impossible for centralized solutions.
- **Cost Efficiency:** Distributed infrastructure eliminates massive capital expenditure.
- **Transparency:** Immutable on-chain records provide auditable verification.
- **Real-Time Response:** Issues identified and reported instantly.

Reward growth trajectory

As Unity scales, multiple factors drive increasing rewards.

- **Network Effect:** More participants create denser verification coverage.
- **Service Expansion:** Additional verification services beyond basic connectivity.
- **Geographic Growth:** Expansion into underserved telecommunications markets.
- **Enterprise Adoption:** Large-scale contracts for dedicated verification.
- **Ecosystem Utility:** As ecosystem utility grows, underlying token functionality strengthens.

Democratising crypto mining

- Carriers receive continuous network monitoring and fault identification.
- Participants earn rewards proportional to their verification contributions.
- Ecosystems gain revenue from genuine market demand.

Withdrawal and liquidity

- Rewards withdrawable in partnered cryptocurrencies or fiat.
- Cryptocurrencies already available include ADA, ETH, BTC, BNB, USDT, USDC, LTC, SOL, and XRP, with others being added via partnerships.
- No lock-up periods on earned rewards.
- Real-time conversion options.
- Direct wallet transfers.

NFT market

- Unity Nodes tradeable on secondary NFT markets and In-App.
- Unity Licenses tradeable on secondary NFT markets and In-App.
- True digital asset ownership.
- No platform lock-in.

Operational Transparency

Unity leverages three established node types:

Switch Nodes

- Manage call initiation and routing
- Interface with global carrier networks
- Handle verification protocol execution

Validation Nodes

- Confirm edge device integrity
- Verify participant authenticity
- Prevent fraud and gaming

Earth Nodes

- Log detected issues with encryption
- Hash critical metadata to World Mobile Chain
- Provide carrier and API access to reports
- Create immutable audit trail

Risk mitigation and sustainability

24-Month Staking Requirement

- Aligns node operators with long-term network success.
- Prevents speculative flipping.
- Ensures committed infrastructure base.
- To prevent market flooding in the event of unstaking, only a small portion of the total tokens is released gradually. When tokens are fully unstaked, the associated Node becomes available for acquisition and restaking by a new participant.

Revenue-driven model

- Rewards tied to actual carrier payments.
- No reliance on speculative mechanisms.
- Sustainable as telecommunications verification has longterm market value.
- New Services are being added overtime.
- Demand-driven rather than inflation-driven.

Diversified token base

- Dual-token structure brings additional strength.
- Partnership with established blockchain projects.
- Multiple ecosystem revenue streams.

Participant value proposition

For Unity License Operators have the following direct benefits:

- Earn cryptocurrency using existing mobile phone.
- Low barrier to entry (\$1.99-\$3.99/month).
- No specialized hardware required.
- Immediate reward withdrawals.
- No blockchain or crypto knowledge required.
- Contribute to global infrastructure improvement

Reward Structure:

- Variable based on participation level.
- Proportional to verification volume.
- No lock-up on earned rewards.

For unity node operators

The following benefits are there:

- Ownership of node NFT with staked tokens.
- Reward generation through license leasing.
- Control over lease terms and percentages.
- Included token allocation (\$3,750 USD value at purchase).
- Recurring rewards from up to 200 leased licenses.
- Multiple participation strategies (lease all licenses, operate some directly, or hybrid approach).
- Flexibility in managing node operations.
- Unused Licenses can be automatically listed on the unity marketplace, to be utilised by other parties.

Important considerations

- Understanding Utility Tokens.
- Both MNTx and WMTx are utility tokens designed to facilitate network operations and reward verification work. They are not investments or securities.

Participants should understand:

- Rewards are earned through actual verification work performed.
- Token values may fluctuate based on market conditions.
- No guarantee of any specific reward amounts.
- Participation requires active contribution to network verification.
- Staking periods are designed for network stability, not speculative gain.

Regulatory compliance

Unity operates within applicable telecommunications and digital asset regulations. Participants are responsible for understanding their local regulations regarding:

- Cryptocurrency rewards and taxation.
- Digital asset ownership and trading.
- Telecommunications testing and verification activities.

Conclusion: A New Paradigm for Telecom Verification

The Unity Node Initiative represents a fundamental shift in how telecommunications networks are monitored, verified, and improved. By distributing verification infrastructure across thousands of participants and rewarding them with cryptocurrency generated from genuine market demand, Unity creates a sustainable ecosystem that benefits all stakeholders.

Key Differentiators:

Real-world utility driving crypto rewards

Transparent, auditable on-chain verification

Non-dilutive reward structure

Immediate liquidity for earned rewards

Partnership with established blockchain ecosystems

The opportunity

For participants willing to contribute to global telecommunications reliability, Unity offers a unique entry point into cryptocurrency rewards generation backed by tangible infrastructure value and measurable work contribution. The combination of node ownership, flexible license leasing, instant reward access, and alignment with a \$2 trillion industry creates a compelling case for early participation.

Unity doesn't just reward participants for arbitrary computational work, it rewards them for making the world's telecommunications networks, enterprise systems and government networks more reliable, transparent, and accountable. That's proof-of-work with genuine purpose.

More Utility. More Revenue. More Rewards.

Unity represents a symbiotic partnership between Minutes Network Token and World Mobile Chain, benefiting both equally.

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