

# Wiki Contribution Token (WCT) Tokenomics

## Overview

Wiki Contribution Token (WCT) is a Solana-based reward token designed to incentivize high-quality contributions to our wiki platform. The token creates a sustainable economy that rewards content creators, curators, and active community members.

## Token Utility

- Reward content creation and curation
- Governance rights for platform decisions
- Access to premium features
- Staking for additional benefits

## Token Distribution

**Total Supply: 100,000,000 WCT**

- **Community Rewards (60%):** 60M tokens
  - Gradually released over 5 years with decreasing emission rate
- **Development Fund (15%):** 15M tokens
  - 2-year vesting with quarterly unlocks
- **Team Allocation (10%):** 10M tokens
  - 3-year vesting with 1-year cliff
- **Liquidity Pool (10%):** 10M tokens
  - Initial DEX liquidity with partial locking
- **Community Treasury (5%):** 5M tokens

- Governed by token holders

## **Reward Mechanisms**

### **Content Creation**

- New article: 50-200 base points
- Major edits: 20-100 base points
- Minor edits: 5-20 base points
- Peer reviews: 10-50 base points

### **Quality Multipliers**

- Content quality: x0.5-x3
- User reputation: x0.8-x1.5
- Content demand: x1-x2.5

### **Engagement Rewards**

- Creators earn 1-5 tokens per upvote/like
- Diminishing returns for viral content
- Minimum threshold of 5 likes before reward eligibility
- Anti-gaming measures to prevent manipulation

## **Tokenomics Sustainability**

### **Fee Structure**

- 2% fee on external transfers
- Fee distribution:
  - 20% burned (deflationary mechanism)

- 50% to community treasury
- 30% to staking rewards

## **Staking Benefits**

- Enhanced reputation multipliers
- Additional voting power
- Participation in governance
- Share of transaction fees
- Tiered staking periods (30/90/180/365 days)

## **Governance**

- Minimum 1,000 WCT staked to submit proposals
- 10,000 WCT required for major feature proposals
- Treasury allocation decisions
- Parameter adjustments (fees, rewards, etc.)

## **Implementation Phases**

1. **Launch:** Token distribution, basic rewards
2. **Expansion:** Governance and staking
3. **Maturity:** Enhanced reputation system and treasury
4. **Ecosystem:** Partnerships and integrations

## **Technical Notes**

- Built on Solana for low fees and fast transactions
- Smart contracts manage token distribution and rewards

- Weekly token distribution based on point accumulation
- Transparent on-chain tracking of all distributions