

Telkes Tokenomics Adjusted for Solar Cost

Pricing Assumption:

- 1 TKL = 1 kWh solar energy cost
- Cost per kWh: \$0.10

Annual Participation Target:

- 100,000,000 kWh → Ecosystem Incentives: 100,000,000 TKL → \$10,000,000 subsidy

Token Distribution:

Category	% of Supply	Tokens	USD Value (@\$0.10/TKL)	Notes
Mining Rewards	65%	650,000,000	—	Long-term security & issuance
Ecosystem Incentives	10%	100,000,000	\$10,000,000	Subsidizes 100 M kWh @1 TKL/kWh
Community Rewards	5%	50,000,000	\$5,000,000	Airdrops, bounties
Private Sale	5%	50,000,000	\$5,000,000	Early backers (25% unlocked at TGE, then 12 mo vest)
Public Sale	5%	50,000,000	\$5,000,000	General sale (20% at TGE, then 12 mo vest)
Team & Advisors	8%	80,000,000	\$8,000,000	1 yr cliff + 36 mo linear vest
DAO Treasury	2%	20,000,000	\$2,000,000	On-chain governance budget

Summary:

- Sale pools (10%) raise \$10M to cover build, marketing, legal, etc.
- Incentives pool (10%) covers the \$10M subsidy for 100M kWh of solar.
- The remaining \$10M in other pools funds growth programs and aligns long-term interests.

Adjustments:

If you expect a different annual kWh target or a different per-kWh cost (e.g. \$0.08 or \$0.12), we can swap in those numbers to re-scale the 10% Eco + 10% Sale pools accordingly.