DesertMoonSoLar (DMSOL) — Whitepaper

1. Introduction

DesertMoonSoLar (DMSOL) is a blockchain-based investment token designed to fund real-world renewable energy infrastructure, beginning with a \$150 million utility-scale solar and battery energy storage project.

2. Problem Statement

Large-scale solar projects face delays and undercapitalization due to reliance on institutional finance. DMSOL democratizes access by allowing token-based equity-like participation.

3. The Solution

DMSOL enables investors to participate in clean energy development. 20% of the supply is sold to the public, backed by audited tokenomics and smart contracts for crowdsale, vesting, and treasury management.

4. Tokenomics

- Total Supply: 75,000,000,000 DMSOL

- Public Sale: 20% @ \$0.01- Hardcap Raise: \$150M- Treasury Wallet: Gnosis Safe

5. Smart Contract Architecture

The DMSOL platform includes:

- DMSOLToken (ERC-20)
- Crowdsale Contract (ETH + USDT support)
- Vesting Contract (24-month linear release)

All contracts are deployed on Ethereum Mainnet.

6. Fund Utilization

- 80% Infrastructure Construction
- 10% O&M + Grid Interconnection
- 5% Legal & Compliance
- 5% Team, Advisors & Miscellaneous

7. Roadmap

Q3 2025 – Token Launch + Fundraise

Q4 2025 - EPC Contracts Signed

Q1 2026 - Construction Start

Q3 2026 - Commercial Operation Date

8. Legal & Risk

DMSOL is a utility token used to raise project finance. It is not registered as a security. Risks include regulatory changes, grid policy, and technological delays.

9. Conclusion

DMSOL provides a pathway for investors to stake in solar and earn from clean energy. It merges DeFi principles with energy infrastructure funding.