

TEKKEN Token White Paper

1. Introduction

1.1 Overview

TEKKEN Token is a fan-driven, student-created DeFi token developed as part of the final project at **Knowledge Gateway** and backed by **Kohenoor Technologies**. Designed to integrate blockchain with the gaming industry, TEKKEN Token facilitates the creation and trading of **NFTs (Non-Fungible Tokens)** featuring unique characters and scenes from gaming universes. Deployed on the **Polygon (MATIC) network**, TEKKEN Token enables a decentralized and cost-efficient transaction model for gamers, collectors, and investors.

1.2 Mission Statement

Our mission is to revolutionize the gaming NFT ecosystem by enabling students and gaming enthusiasts to create, own, and trade exclusive digital assets in a decentralized, community-driven manner.

2. Token Specifications

- **Token Name:** TEKKEN
- **Ticker Symbol:** TEKKEN
- **Blockchain:** Polygon (MATIC)
- **Token Standard:** ERC-20
- **Maximum Supply:** 1,000 TEKKEN
- **Initial Price:** 1 TEKKEN = 1 NFT
- **Smart Contract Address:** [To be deployed]

3. Use Case & Utility

3.1 NFT Marketplace

Each TEKKEN Token is designed to be exchanged for an NFT created by students at Knowledge Gateway. These NFTs include **gaming characters, unique game scenes, and digital collectibles**, all of which are verifiable on the Polygon blockchain.

3.2 Tokenized Ownership

Gamers and investors can own a fraction of digital game assets and participate in a decentralized gaming economy, providing true digital asset ownership.

3.3 Community Governance

Holders of TEKKEN Tokens will have governance rights to vote on project upgrades, NFT designs, and ecosystem development initiatives.

3.4 DeFi Integration

TEKKEN Token can be **staked and farmed** within partnered DeFi platforms, generating passive income for holders.

4. Technology & Infrastructure

4.1 Polygon Network

Polygon (MATIC) was selected for its **scalability, low transaction fees, and high-speed transactions**. The TEKKEN ecosystem benefits from:

- **Layer-2 scaling solutions** for high-speed NFT minting and trading.
- **Interoperability** with Ethereum and other chains.
- **Reduced carbon footprint** compared to Ethereum's mainnet.

4.2 Smart Contract Features

The TEKKEN smart contract includes:

- **Secure NFT minting & ownership validation**
- **Decentralized marketplace transactions**
- **Governance voting mechanisms**
- **DeFi staking and liquidity incentives**

5. Tokenomics

Allocation	Percentage	Purpose
NFT Minting	50%	Token-for-NFT Exchange
Community Rewards	20%	Staking, Gaming Rewards
Development & Marketing	15%	Platform Expansion
Reserves	10%	Future Development
Team & Advisory	5%	Student Developers & Advisors

6. Roadmap

Phase 1: Q1 2025 – Deployment & Token Distribution

- Deploy TEKKEN Token on Polygon.
- Establish NFT smart contract.
- Begin initial token-for-NFT exchanges.

Phase 2: Q2 2025 – Marketplace & Community Growth

- Launch TEKKEN NFT marketplace.
- Expand partnerships with gaming projects.
- Implement governance voting system.

Phase 3: Q3 2025 – DeFi Integration & Ecosystem Expansion

- Enable TEKKEN staking.
- Introduce liquidity pools.

- Expand NFT ecosystem with more student-designed assets.

7. Team & Partners

The TEKKEN project is developed by students of **Knowledge Gateway** and supported by **Kohenoor Technologies**, ensuring real-world learning and industry collaboration.

Key Partners:

- **Kohenoor Technologies:** Providing technical and blockchain expertise.
- **Polygon Network:** Ensuring scalability and cost-effective transactions.
- **Gaming Communities & Studios:** Collaborating for NFT integrations.

TEKKEN Token is a unique blend of **gaming, DeFi, and NFT technology**, empowering students and gamers to participate in a decentralized gaming economy. Backed by **Kohenoor Technologies** and built on **Polygon**, TEKKEN aims to redefine digital asset ownership in the gaming industry.

Disclaimer: This white paper is for informational purposes only and does not constitute financial, legal, or investment advice. Token holders should conduct their research before making investment decisions.