



WASTED LANDS

THE WORLD AFTER
White Paper

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STORY

Wasted Lands is truly a Puzzle-RPG-Strategy mashup. Play and feel the irresistible attractiveness of the classic Match-3 board.

Immerse yourself in a world of adventure across the post-apocalypse world with our PvE mode.

Gather your team of different kinds of species, from human to cyborgs and mutants and learn the true story of the biggest wipeout in history. As you progress through the game, secrets will be revealed. Build your own shelter, collect equipments and resources to provide your community.

Be the strongest crew alive and claim your rewards in intense PvP battles and tournaments.

Our team plans for a Minimum Viable Product (MVP) in November, 2021 for purchasers of the NFTs can play a minimal version of the game and start earning profit.

F2P players also have the opportunity to try free non-NFT warriors to have a demo match. Official Mobile & PC game with PvE Campaign Mode and PvP Arena mode will come live in March 2022 respectively.

MARKET PROBLEMS & OUR APPROACH

Most NFTs games currently suffer a common issue: low player base. Many of them don't even publish their metrics, for example, Monthly Active Users (MAU) or Daily Active Users (DAU). Before exploding in popularity, even Axie Infinity only had a MAU of 7200 as of Oct, 2020.

The root cause is the expensive initial cost for a new player to take part in the game. They have to pay upfront a large sum of money to acquire NFTs before actually playing the game and being able to earn back their initial investment. As a result, most of the players for those games are investors rather than players.

In the gaming industry, Free-to-Play games are convincingly dominating the scene and are projected to continue increasing in both revenue and the market share for years to come.

That's why The Wasted Lands come up with Free NFT & rent hero function to help users enjoy & free to play our game, while enjoy good profit in the long term

FREE-TO-PLAY & PLAY-TO-EARN

This Whitepaper proposes a seamless combination of both Free-to-Play and Play-to-Earn models where every player, even children can enjoy the game all while creating value and making the Play-to-Earn model true to its name by minimizing the need of high initial cost.

Players of The Wasted Lands can gain profit from:

- Minting warriors into NFTs and put them on auction or rent out to other players.
- Winning periodical tournaments and events hosted by our game studio.
- Waging against each other in PvP mode.
- Earn \$WAS token through PvE mode. Selling rewards & earning resources on the marketplace.
- Staking \$WAL tokens or NFTs to earn fixed APR.
- The Wasted Lands offer both Free-to-play & Play-to-earn gameplay. We expected to have a big enough player base for longterm development of the game.

GAME MECHANISM

Our key game mechanism:

Rank & Matchmaking: A comprehensive ranking system and matchmaking algorithm will ensure fairness to all players, premium or Free-to-play, maintaining the competitiveness of every match.

Regular tournaments & competition: Weekly, monthly, quarterly and annual events & tournaments will be hosted with great prizes and rewards for the community.

Game Balancing: The Wasted Lands trusts the community with the creativity to balance the game themselves via Warrior Born features where two NFTs warriors can be used to create a new offspring with inherited traits. Any warriors which are deemed overpowered will soon be countered by other warriors created by this feature.

Governance: Players can choose 1 of 3 factions in the game and vote for their faction for more attractive rewards and game features

HOW TO CONVERT F2P TO P2E USERS

Every warrior in The Wasted Lands is unique and can be minted into NFTs, or are NFT themselves. Unlike traditional NFTs games, we give out free non-NFT warriors for all players at the beginning of the game if they had finished all our quests to join.

These free warriors are default to all players. Thanks to this, players can enjoy the game and gain tokens while playing. Besides, since these free warriors are not unique, players can only use them in PvE campaign mode.

This design will solve the problem of high initial cost for players and let Wasted Lands be an actually Free-to-play game.

HOW TO CONVERT F2P TO P2E USERS

A player can start completely free and earn their way to the very top of the game. Below is the example progress of a Free-to-play player:

- Player visit our website, do our quests to earn points, then they can claim free non-NFT default warriors through the tutorial.
- Then by playing the game in PvE or PvP mode, the player receives equipment and items of various rarity.
- The player can sell these items on the marketplace for WAS tokens.
- Strong and profitable NFTs can only fusion and born using WAS tokens and put on auction or to trade directly with other players.
- The player can participate in the periodical tournaments and events hosted by our game studio to win prizes & awards.
- The player can wage against other players in PvP mode to win more tokens.
- This creates a **sustainable economic cycle** for F2P players, without a large upfront investment.

GAME ASSETS

WASTED LANDS

WASTED LANDS

WASTED
LANDS

In this year, THE WASTED LANDS will supports 3 kinds of assets: WAL & WAS token, TWL warriors, TWL equipments. And we will have pets, lands & shelters after official game released in March 2022

TWL free warriors

- Free reward from quests & PvE mode
- Untradable + Can be exchange into NFT warriors using WAL token

TWL NFT warriors

- ERC 721 standard
- Can fusion & born for the next hero generation
- Can be sold/bought on the marketplace

TWL NFT resources: Including but not limited to: warriors equipment, land, pet, skills, special FX effect.

- ERC 1155 standard
- Rewarded from PvE
- Generated by opening loot-boxes or participating quests
- Can be sold/bought on our marketplace

ASSETS STAKING & RENTING

Staking

The Wasted Lands will eventually release various staking vaults allowing token stakes to earn multiple rewards.

Players can stake their WAL tokens or LP tokens for passive income.

Players can stake their NFTs to earn experiences, the higher experience of their NFTs the higher win-rate in the game and higher rewards



ASSETS STAKING & RENTING



Renting

Owners of NFTs can put their unused assets for rent to generate better income.

Players who want to experience strong NFTs but cannot afford may rent the NFTs for a period of time.

Renting with collateral: The transaction can be made directly peer-to-peer between players via smart contract. However, the renter has to deposit an amount equal to the value of the NFT.

Renting without collateral: We will take part in the transaction as a trusted 3rd party. With this method, no collateral will be needed, making it easier for Free-to-play players to experience the powerful NFTs.

THE TREASURY

The Wasted Lands treasury oversees the management of all game assets, and brings stability and sustainability to TWL's economy. A part of the game's revenue will go into the Treasury. At the same time, the Treasury will be the source of funding for the game ecosystem in the form of rewards for achievements, tournament prizes, etc.

The Treasury fee comes from:

- Game assets purchase/rental.
- Trading fee on Marketplace.
- Minting NFTs fee .
- Equipments, pets, lands purchase.
- Fee collected through in-game activities

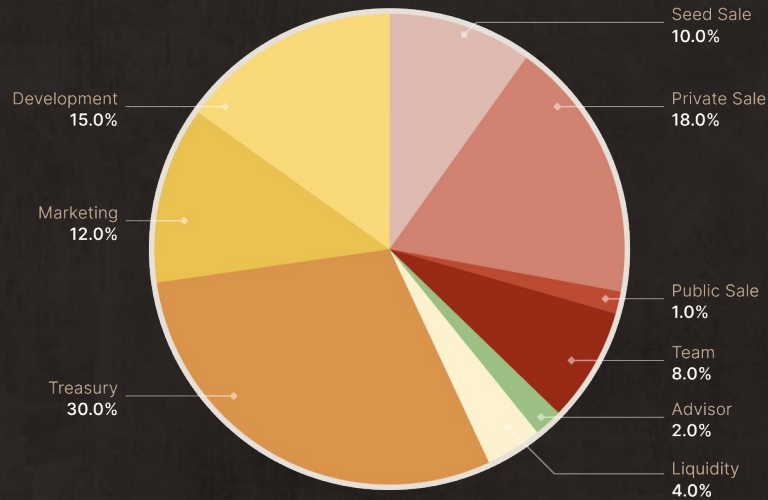
OUR TOKEN UTILITIES

There will be 2 tokens in Wasted Lands Ecosystem: **\$WAL & \$WAS**

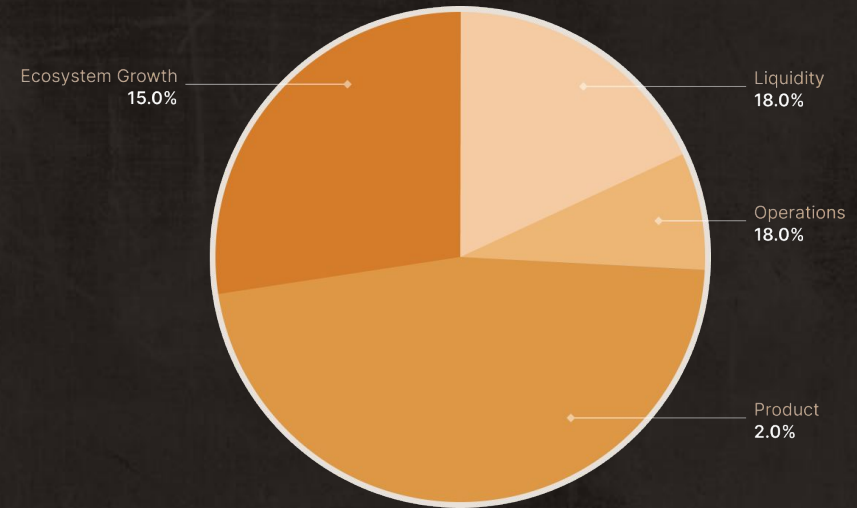
\$WAL - Main governance token	\$WAS - Main utility token
<ul style="list-style-type: none">• Use to Buy/rent NFT assets.• Use to fuse & give birth to (mint) next generation of NFTs warriors.• Wage on PvP battles.• Staking.• Pay services fee on marketplace• Governance• Buy exclusive merchandise & auction for NFT game assets	<ul style="list-style-type: none">• PvE rewards• Upgrade higher level NFTs items (equipments, lands, pets...) from in-game resources.• Redeem Warrior & NFT items free• Burn to level-up Tier & Membership• Burn to speed up research & production in-game

TOKENOMICS - \$WAL

Token Allocations



Use of Sale Proceeds



TOKENOMICS - \$WAL

Allocation	Percentage	Amount (WAS)	Price	Raise value	Vesting
Seed Sale	10%	100,000,000	\$0.08	\$800,000	10% on TGE, then monthly unlock in 8 month
Private Sale	18%	180,000,000	\$0.1	\$1,800,000	10% on TGE, then monthly unlock in 6 month
Public Sale	1%	10,000,000	\$0.12	\$120,000	100% on TGE
Team	8%	80,000,000			6 months full locked, then 10% monthly.
Advisors	2%	20,000,000			6 months full locked, then 10% monthly.
Liquidity	4%	40,000,000			1 year full locked
Treasury	30%	300,000,000			1 month locked, then 5% monthly
Marketing	12%	120,000,000			1 month locked, then 5% monthly
Development	15%	150,000,000			1 month locked, then 5% monthly

ROADMAP

Oct 2021

Token seed round &
private round.

Blockchain integration.

Gameplay design &
production

Nov 2021

Warrior collection

Game test beta

Warrior
Marketplace

Farming & NFT
staking

Dec 2021

Quests system

Equipment release

Equipments
marketplace

Jan 2022

Pets system

Upgrade & merge
equipments

Governance
release

Feb 2022

Fusion & Breeding
warrior

World map release

Mar 2022

The Wasted Lands
official release

Mobile & PC

Q2 2022

Rent warrior &
Scholar system

Land & shelter
system

Q3-4 2022

Wasted Lands metaverse

Upgrading UX

WASTED LANDS



THANK YOU