

WHITE PAPER

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This version of the Modorr whitepaper is entitled version 1.7 and is intended to be used to describe the Modorr Project as a whole.



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Abstract - The Modorr Project

Modorr is unique global gaming platform created to bring back fun into gaming by the use of smart contracts , making it more rewarding for game developers and players. Modorr understands the frustration players and game developers face. Players earn worthless points for countless of hours spent playing games and game developers rely on very low boring advert revenue to earn income for their development effort. Modorr token will further revolutionise the gaming industry ecosystem by creating fun and wealth for gamers all over the world.



INTRODUCTION

In the last 2 decades the gaming industry has evolved and enjoyed significant growth with a global market size estimated at \$116 Billion dollars. This has led to the creation more complex games which an ordinary individual may find very difficult to understand and to play and casino's taking huge profits at the expense of players. Unfortunately, Gamers (the players of those games) are never rewarded for their expenses, time and points earned from gaming; making those investments almost worthless.

To counteract that indiscretion we hereby introduce Modorr. The goal of Modorr is to bring back the fun into gaming and make it more rewarding for both players and developers. Modorr believes gaming does not have to be overcomplicated to be interesting ,fun and rewarding.





WHAT IS MODORR ?

Modorr is a decentralized blockchain gaming framework built for creating arcade style games that anyone can play to earn; and where everyone gets rewarded. Developers earn Modorr Tokens as more player play their games. Players win Modorr Tokens. Unlike casino's who benefits from players losses and runaway with all the profit. Modorr Tokens generated from players losses are redistributed to all member wallets; thereby creating a wealthy and happy gaming community.

Modorr Token is an ERC20 token built on the Ethereum Blockchain.

Read ahead to learn about how you can be a part of the Modorr project.



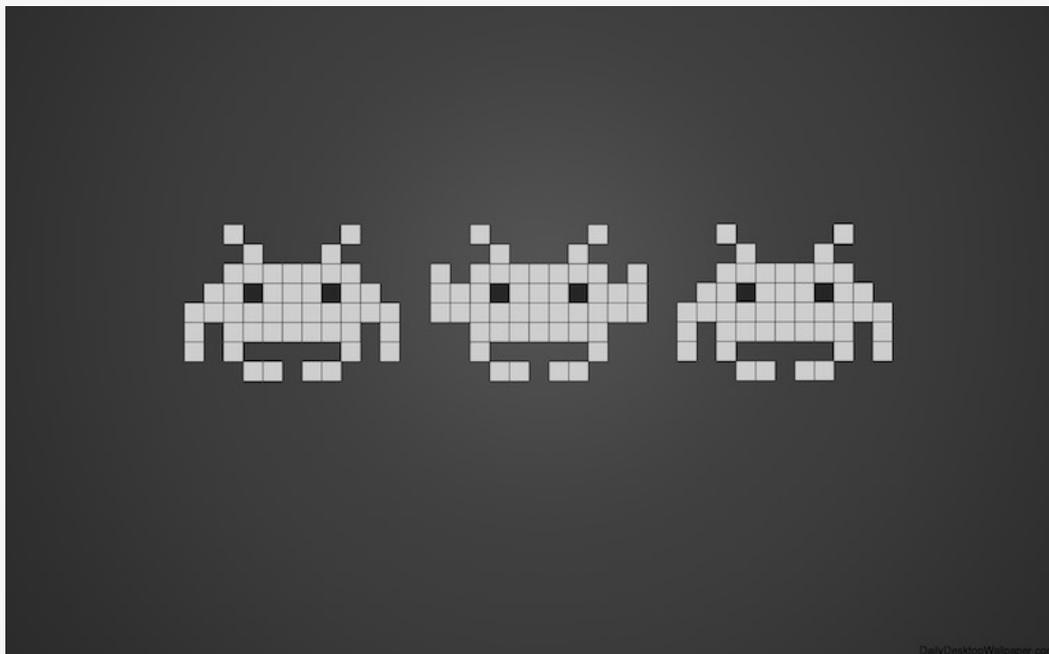
2 - Background

Since the birth of PONG in the 1970s people have been hooked on video games; being able to control the action in a fantasy world. Back then it was a simple pixelated ping pong simulation. Today gamers enjoy realistic worlds with dozens of motions in thousands of scenarios that nearly mirror real life.

While we applaud those advancements; those complications aren't why most people enjoy video games.

The Modorr platform celebrates simplicity and playability for everyone. In fact, our platform uses the Construct 2 game dev platform that will teach the novice how to become a master game dev in hours.

Once the user learns our dev platform he/she can create games that are added to the Modorr platform where everyone can play, rate and enjoy that new game. This brings more value to the community.





1 - The Modorr Project

The Modorr Project utilises the power of blockchain technology to create a gaming framework that uses smart contract to control and manage the interaction amongst game developers , their game and the players by the use of Modorr tokens.

Game developers will require Modorr tokens to integrate or create their games on the Modorr platform, players will need to Modorr tokens to be able to play games on the platform. New games developed on the Modorr platform will go through a smart approval process by top players before going live on the Modorr platform for other players.

Modorr Tokens hold balances equal to the current rate of exchange assigned to those Tokens in accordance with current value of one or more other coins/tokens, which are used to purchase Modorr Tokens. Each Modorr Token has a built-in autonomous conversion mechanism that allows any party to instantly purchase or sell the Modorr Tokens for one of the cash out coins/tokens, directly through the Modorr Token smart contract, at a price calculated by a formula which balances buy and sell volumes. Modorr believes that Modorr Tokens can address the challenge of liquidity faced by conventional tokens, cryptocurrencies, and community currencies on three levels.

First, and most fundamentally, by being autonomously convertible for the interchangeable currencies, and with an unconstrained supply that grows in response to purchases, each individual Modorr Token has built-in liquidity that does not depend on counterparties or exchanges.

Second, Modorr has developed specialized Modorr Tokens that enable inter-convertibility between any two other cryptocurrencies/tokens or, with an added step, between any Modorr Token and any conventional Ethereum network token.

Third, Modorr's ultimate vision is that users will use the smart contract built into each Modorr Token to create their own game on our platform; and, for those games to be playable by other Modorr users by way of their Modorr Tokens granting access through the smart contract that controls each game through the developer's Modorr Token used to create that game.



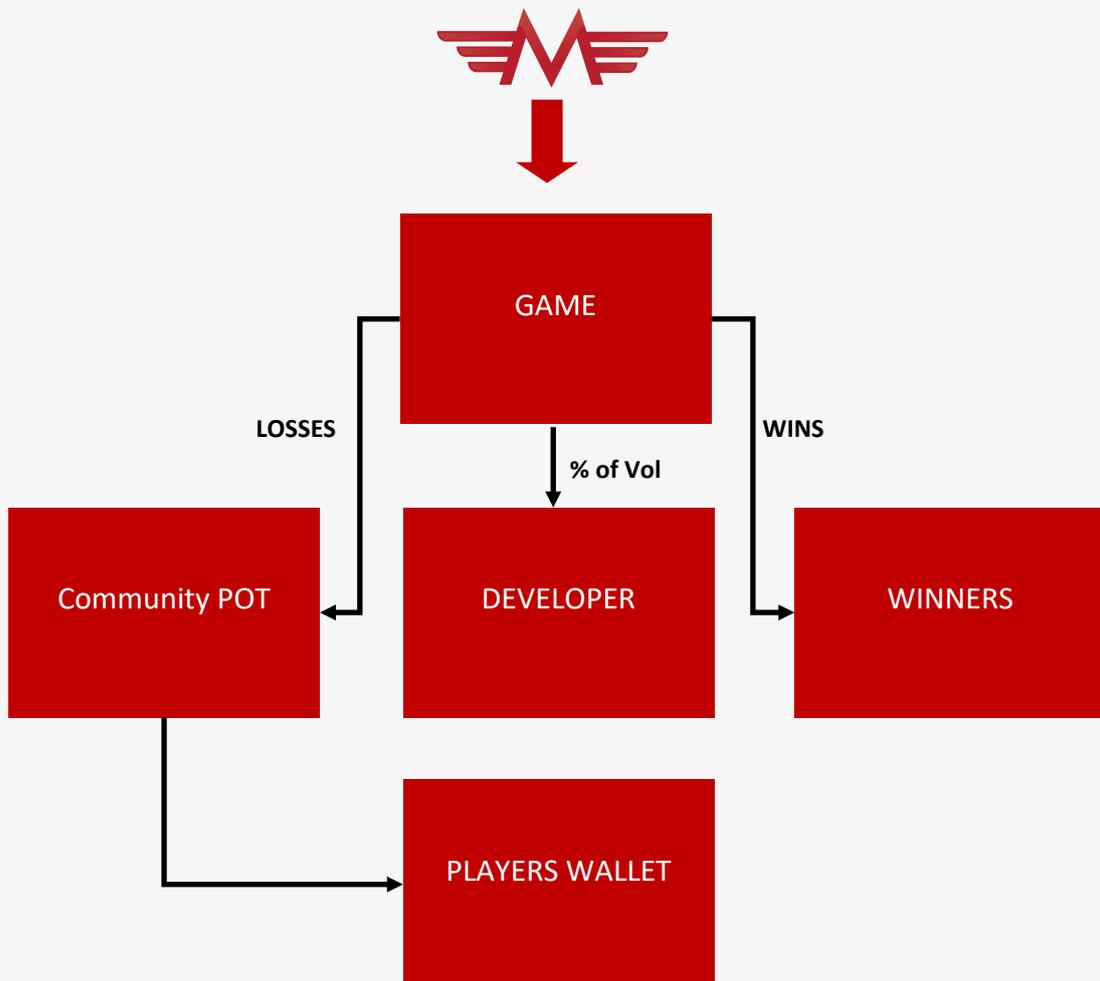
1 - The Modorr Project

When a player wins points in a game, those points are translated to Modi (portions of a Modorr Token); which are thereby transferred to that player's wallet at the end of the game. Conversely, players who lose points also lose a corresponding number of Modi (from the Modorr token used to play the game); which are transferred upon the end of the game, to the community pot; which is split between all Modorr holders on a weekly basis.

A percentage of each Modorr Token used to play a game are automatically transferred to that games developer via the Modorr Wallet system; as soon as the game begins; this pays the developers for their efforts in accordance with the popularity of their game.

All of this functionality is built into the smart contract of each Modorr Token; which can each be used by developers and players alike.

Furthermore, any user wishing to "cash out" may request a withdrawal of a portion of, or the whole, balance in their wallet at that time by specifying the amount and entering the appropriate receiving wallet.





3 - Introducing the Modorr Token

In the age of smart contract blockchains, tokens can be automatically managed by immutable code which controls their issuance and behaviour. The Modorr Tokens through smart contracts, are designed and managed programmatically to allow users access to the Modorr Platform and all of its functionality.

The Modorr Tokens also allow users to create and play games. The actual Modorr Tokens are considered "utility tokens"; which means that each Modorr Token is a set value; with a set value for each purchase possibility on the platform to give users many ways to use these unique Modorr Tokens.

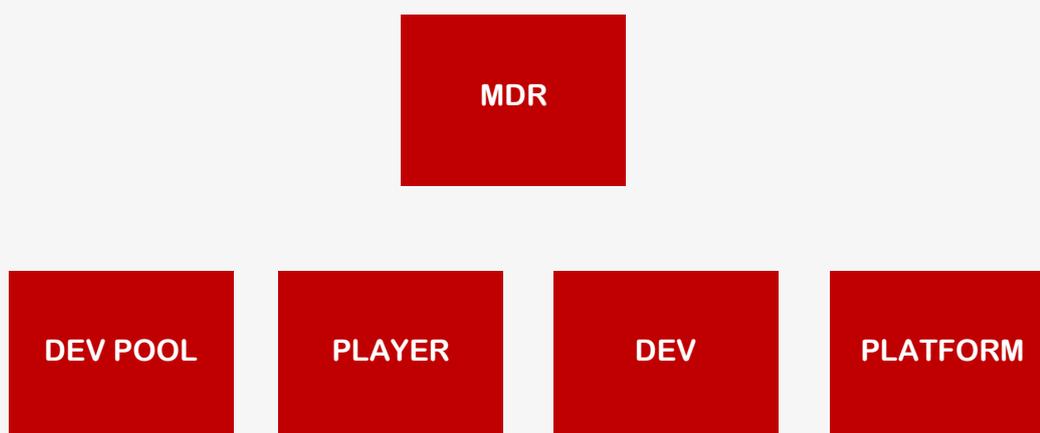
In order to simplify this purchase/use process each Modorr Token is broken into several parts known as Modi.

The Modorr Token is a standard Ethereum-based ERC20 token that utilizes the Smart Contract feature of the Ethereum blockchain to give the functionalities of the Modorr Tokens.

4 - Uses of Modorr Token

The Modorr Token (MDR) has a number of uses; all of which are fully automated by the smart contract built into each token.

1. The primary use of the MDR is as an entry point to the Modorr Platform. As the price of a MDR is a bit high the value is set to match. So, 1 MOD buys you a full year on the Platform. This cost can be broken down into 0.5MOD for 6 months; or, as low as 0.1 MDR for 5 weeks on the platform.
2. The second use of the MDR is to allow the user to play a game. For this purpose the MDR is broken into 100MODi; and, each MODi is broken into 4 units called 1/4MODi. So, if each MODi=\$1 USD; each 1/4MODi=\$0.25 USD. That creates a true, old school feeling to the platform by taking the user back to the 1980s when arcade games gave the user a thrill for a quarter. And that is the feeling Modorr wants to instill in its users. The cost to play each game is dictated by the smart contract used to create the game and determined by the user who created the game.
3. The third use of the MDR is as entry into the game dev platform. This allows the developer to build a game and define its various aspects. The cost in MODi or MDR is determined by that particular function (those functionalities will be outlined and described in more detail in future versions of this whitepaper).
4. The final use of the MDR is one that we feel will be one of the most popular. When a user deposits MDR (or any portion thereof) to play a game, that is split into various pieces. 1/10 of each MDR deposited to play a game is paid to the platform to pay our employees, devs and hosting costs. 1/10 of each MDR deposited into the platform to play a game is paid directly to the dev of that game. And additional 1/10 of each MDR deposited to play a game is paid into the DEV POOL (which is a wallet that pays equally a monthly disbursement to every dev who has created a game on the platform). And, the remaining 7/10 goes into the game algorithm. The game algorithm pays out portions of MDR to the player for each point they score on the game if they win that game; or, which goes into the community pot should they lose. The community pot is split equally each week and sent to the wallet of every MDR holder; regardless of the amount of their holdings.



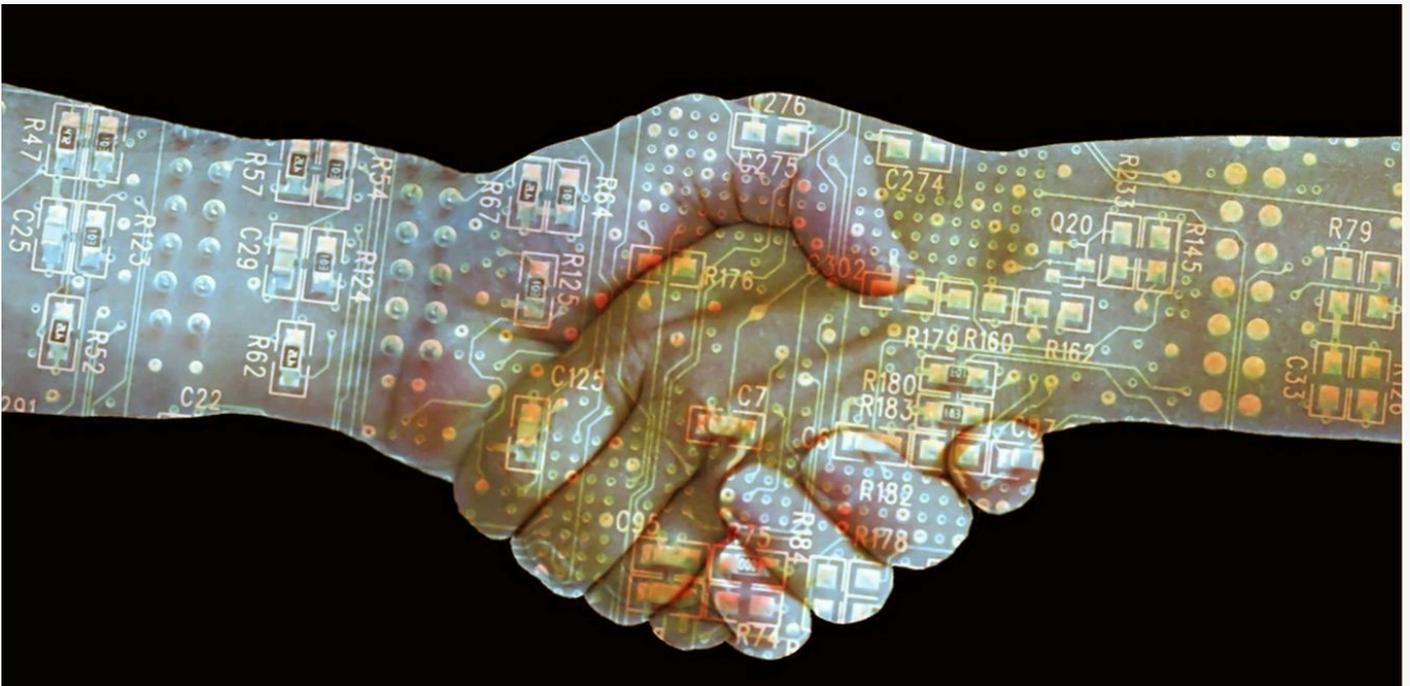
5 - Advantages of Smart Contract Based Modorr Tokens

The advanced functionalities of the Modorr Tokens as described herein give this platform many advantages over the simple gaming websites that litter the internet today.

The advantages offered by this smart contract system are plentiful. There are many platforms that give awards for winning games; those codes are written in such a way so as to provide a set of outcomes. Those codes are also accessible; and therefore able to be altered; by developers (and hackers) at any time.

However, the smart contract system behind the Modorr Tokens is NOT accessible, not alterable, by ANY party as any such alteration would require EVERY copy of the ETH blockchain .

As access to every copy of the Ethereum platform is physically and logically impossible; alteration of the Modorr Tokens is also impossible; making this a secure platform with predefined functionality and irreversible actions that make each system controlled by this functionality provably fair.





6 - The Modorr Community

The Modorr Community will be comprised of developers and gamers who are passionate about building and playing video games. Their passion, hard work and long hours of play will be rewarded through the system on the platform that will revolutionize this already incredible industry.

Along with the platform the Modorr Community will gather on their own Social Media pages Facebook, Twitter, Reddit and Bitcointalk ,Wolf_Boof, to discuss the project in order to converse with the founder, devs and moderators to help the platform to evolve and grow so that our community will have a direct input into the Modorr project.

Join the Modorr Community

FACEBOOK

REDDIT

TWITTER

TELEGRAM

WOLF-BOOF

REFERRAL PROGRAM

MODORR presents a referral system, where players and developers can invite others to join the service and receive a percentage from all of their gaming sessions. The referral system has a limit of 10 levels of players. Earnings at each level come from the MODORR commission, which comes from each gaming session.

7 - Summary

The Modorr Platform and Token are designed to gather and unite the video gaming community in their passion for the games they create and play.

Modorr is dedicated to creating this new gaming world; and to bringing the safety and security of the blockchain to the new age of games born in the spirit of the Golden Age of gaming that brought us all together to play.



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