MEVREPEL
LITE PAPER V1.0

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PROJECT REVIEW

—*Each day, over $1.0M USD is exploited by MEV front-run bots*

—*Our proprietary tech is capable of blocking MEVs, every time*

MEV BOTS? WTF?

—One of the greatest risks to DeFi investing

MEV TECH

- MEV — which stands for maximum (or miner) extractable value — is the term used to describe the process by which value is extracted through the reordering and censoring of transactions on the blockchain.

- Typically those incentivizing the miners (or validators) are arbitrage traders paying miners with high fees.

NEGATIVE IMPACT

- Similar to strategies used by high frequency trading firms on Wall Street, the MEV bot's access to transaction order flow creates an unfair advantage over retail investors.

- These "front-run" bots scan pending transactions, identify and simulate scenarios where they can pay a more significant gas fee for miners to process their transaction first to front-run a major trade, affecting token pricing and creating an arbitrage opportunity.

SUBSTANTIAL LOSSES

- Since January 2020, these MEV bots have extracted profits of over **$613 million USD** of Ethereum, according to MEV Explore.

- MEV-type value extractions — executed by miners who hold sole power to organize transactions within a block — are one of the single greatest defects of the Ethereum Virtual Machine (EVM) mempool design.

Source: MEV Explore (https://explore.flashbots.net/)

WHY MEV REPELLENT?

—MEV Repellent Software leverages proprietary code to identify MEV transactions and block them before confirmation on the blockchain.
—No sandwich bots, ever.

- As decentralized finance (DeFi) transactions continue to skyrocket, retail investors face increasing attacks by scammers, botters and hackers

- The risk to ERC-20 tokens, whether new launches or long-term low tax tokens, is significant

- Other safeguards, such as off-chain transactions and dApp level protocols, provide some safety, but lose the efficiency and speed of traditional blockchain protocols

- MEVREPEL's unique safety features will become the industry standard for each legitimate token launch
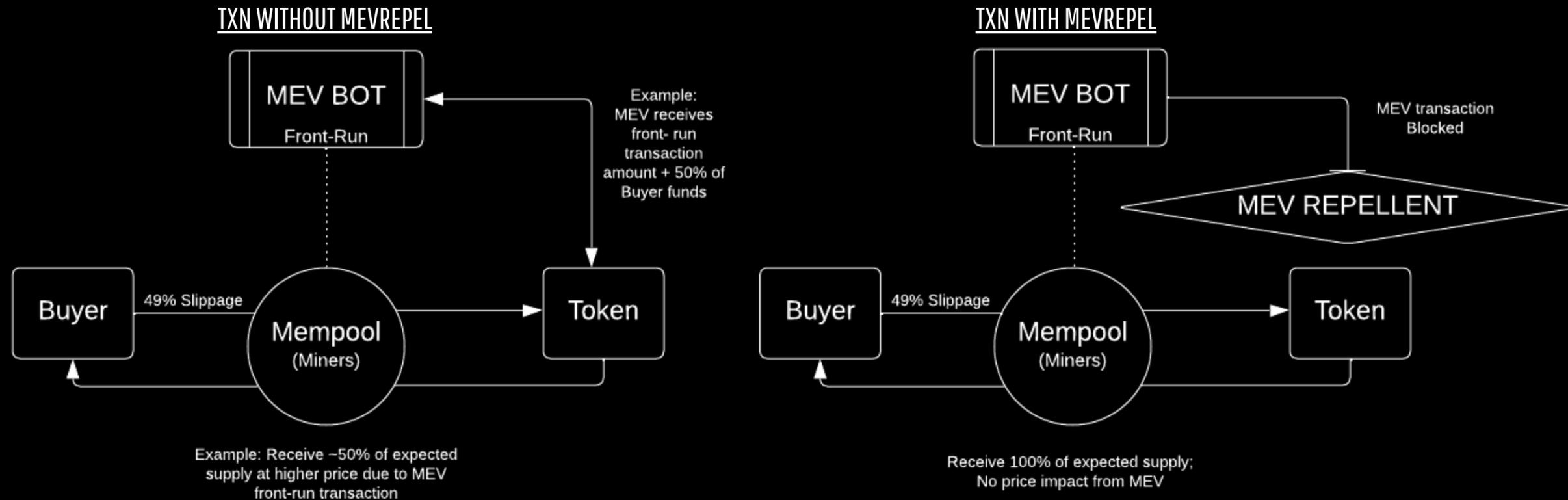
PROPRIETARY SOFTWARE

—First of its kind MEV Repellent Software

HOW IT WORKS

- Our MEV Repellent Software uses proprietary code to identify any transactions inbound from the MEV network.

- Before MEV bots are able to buy, we block their buy transaction.

MEV REPELLENT PROCESS EXAMPLE

TXN WITHOUT MEVREPEL

MEV BOT
Front-Run

Example: MEV receives front-run transaction amount + 50% of Buyer funds

Buyer — 49% Slippage — Mempool (Miners) → Token

Example: Receive ~50% of expected supply at higher price due to MEV front-run transaction

TXN WITH MEVREPEL

MEV BOT
Front-Run

MEV transaction Blocked

MEV REPELLENT

Buyer — 49% Slippage — Mempool (Miners) → Token

Receive 100% of expected supply; No price impact from MEV

FOR PROJECT OWNERS & DEV TEAMS

MEVREP SERVICE FEE BREAKDOWN

1. Revenue Share (via % of tax distributions when applicable)

2. Activation Fee (per token deployment)

3. Service Token Investment* ($MEVREPEL Buy/Burn)

BREAKDOWN OF SERVICE AND ACTIVATION FEES**

SERVICE TOKEN INVESTMENT	ACTIVATION FEE
1.0 E	0.5 E
0.75 E	1.25 E
0.5 E	2.0 E

*Service Token Investments in $MEVREPEL must be sent to burn address

**MEVREP reserves the right to revisit pricing at $MEVREPEL market caps of $2.5M, $5.0M and $10.0M

$MEVREPEL

UTILITY TOKEN FOR MEV REPELLENT TECH

Contract: 0xe7de43cd09b9e50ebc5fcc4f3c9ec563bae25bd9

Buy/Sell Fee: 2%

Total Token Supply: 1B

LAUNCHING A TOKEN?
CONTACT US TO LEARN HOW OUR PROPRIETARY
MEV REPELLENT CAN ENHANCE
YOUR NEXT LAUNCH

Telegram: https://t.me/MEVREPEL

Contact: @MEVRepellentDEV

mevrepellent.io