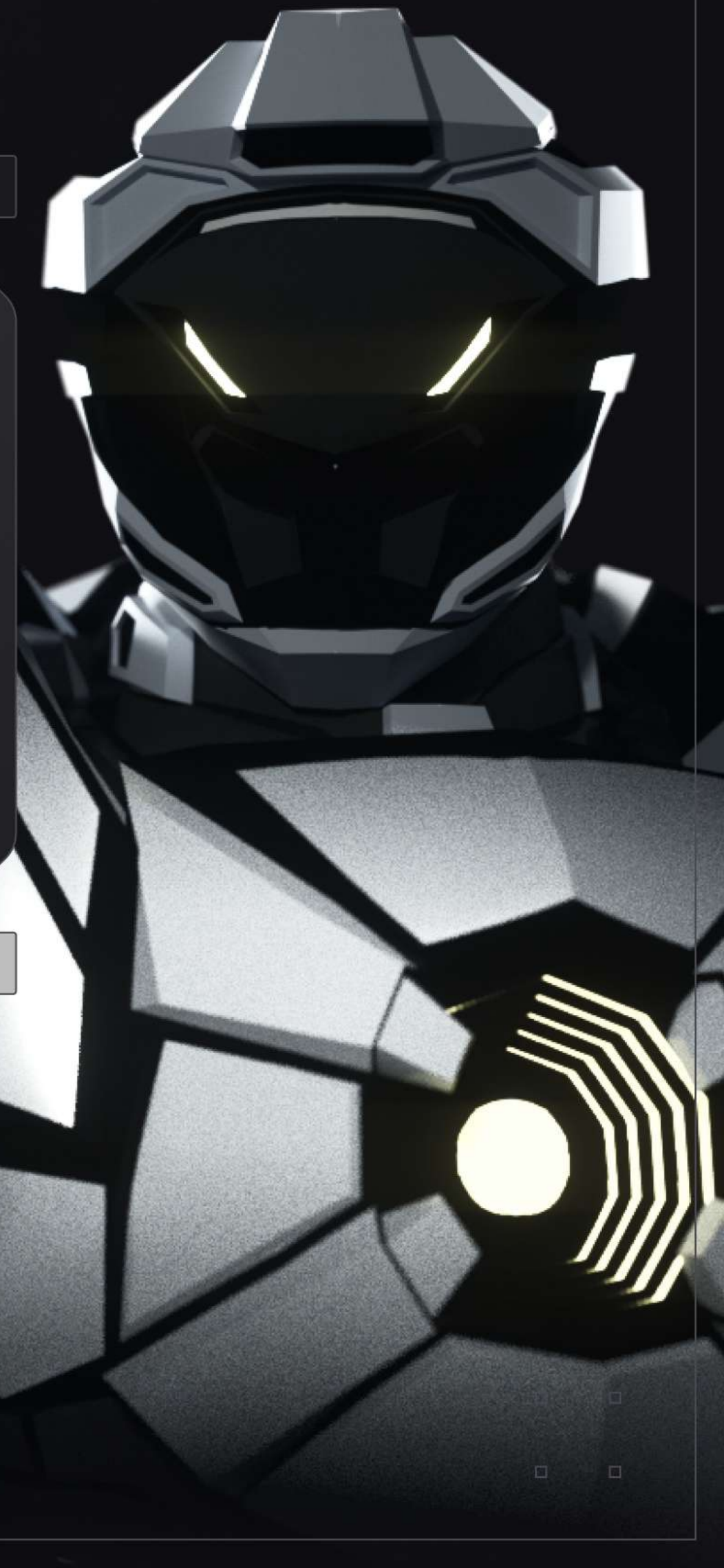




HACKLESS

**FORTIFY YOUR
DEFI SECURITY**

WINNER OF THE
ETH LISBON
HACKATHON



CRYPTO CRIMES IN 2022



MONEY
LAUNDERING

\$7.3 B

DEFI
EXPLOITS

\$3.7 B

FRAUD

\$1.0 B

MULTILEVEL
SCAMS

\$0.8 B

2022 BIGGEST YEAR
EVER FOR CRYPTO
HACKING WITH

**\$3.7 BILLION
STOLEN**

FROM DEFI
PROTOCOLS





HACKLESS COULD SAVE

**MORE THAN
\$1 BILLION**

AND EARN MORE THAN

\$50 MILLION AS FEES



ANTI-
SANDWICH



WALLET
RESCUE



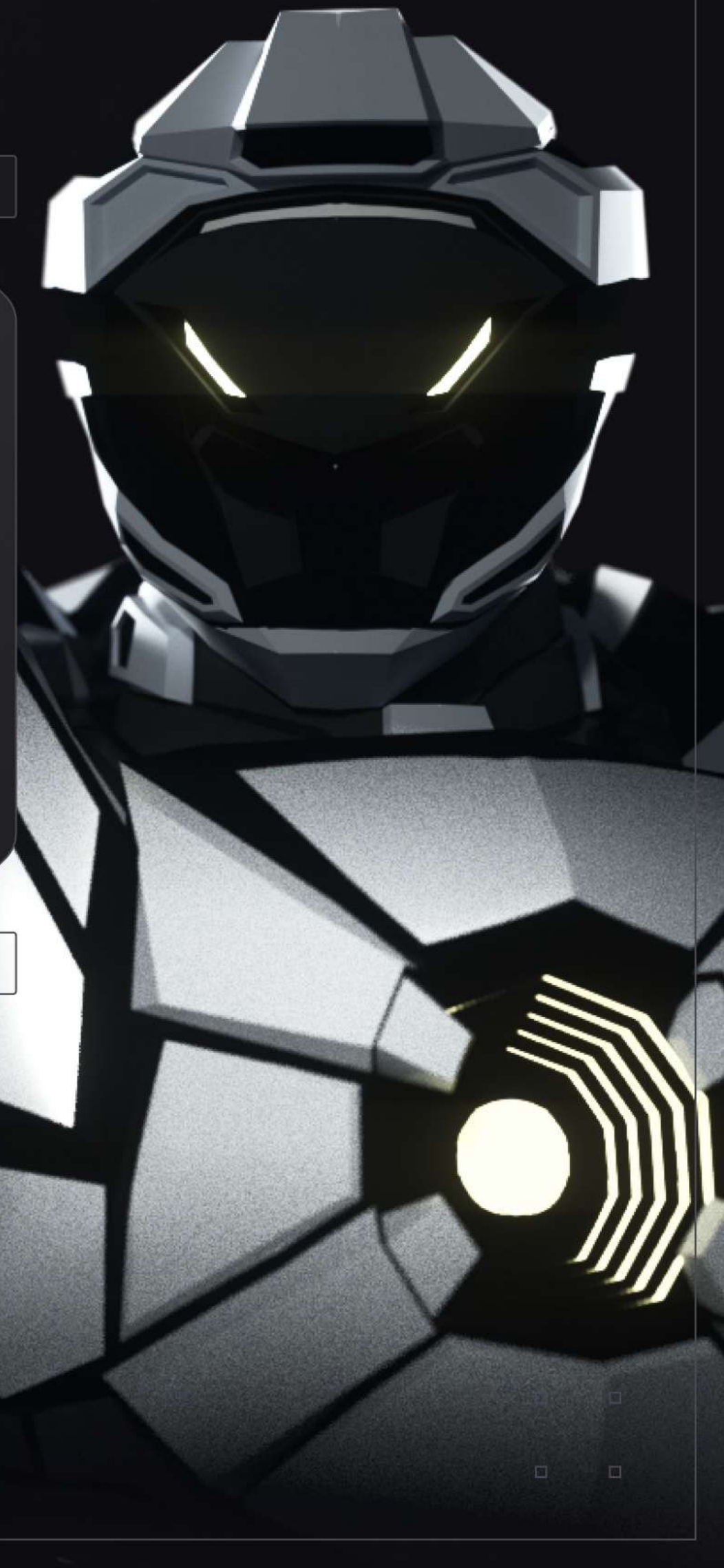
RUGPULL
PROTECTION



SAFE
MIGRATE

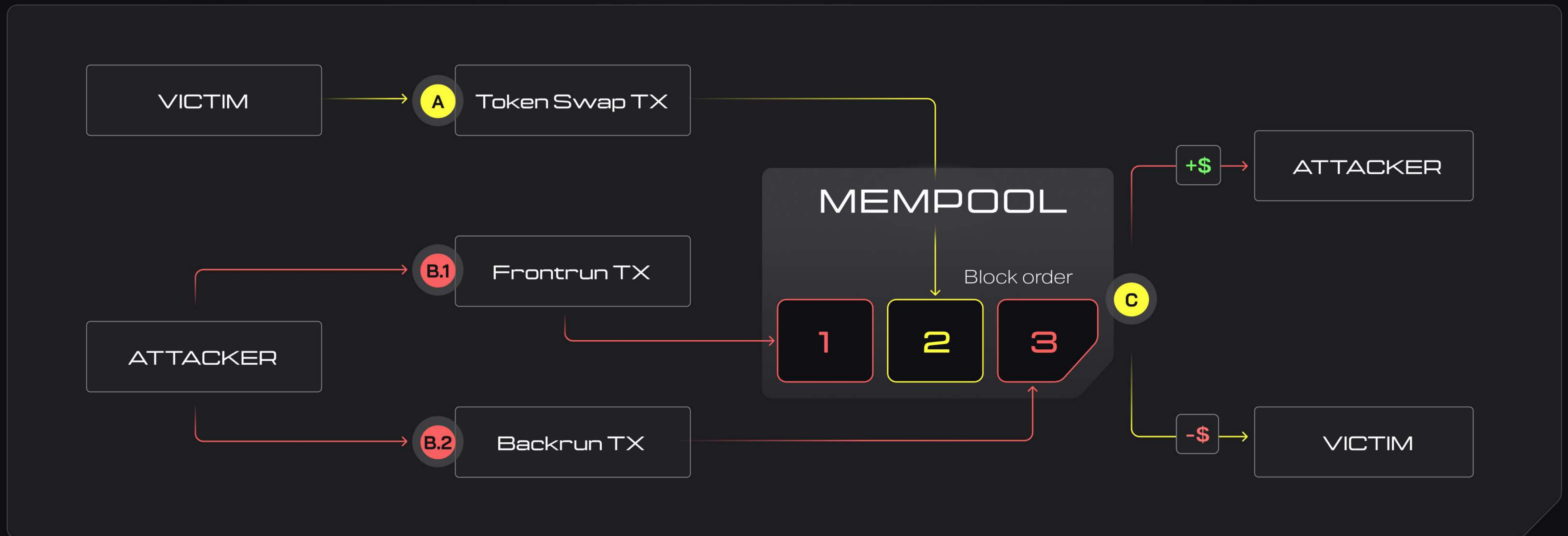


ANTI-SANDWICH



SANDWICH ATTACKS

Sandwich attacks are one of the most popular **MEV-based** exploits resulting in over **\$6.5M** of monthly losses for DeFi users. On average, an attack happens every **16 seconds**.



MONTHLY NUMBER OF **SANDWICH ATTACKS** HAS REACHED

50,000

On Binance
Smart Chain

120,000

On Ethereum

OR

1 ATTACK

**EVERY
16 SECONDS**



MONTHLY
LOSSES OF VICTIMS
AMOUNT TO

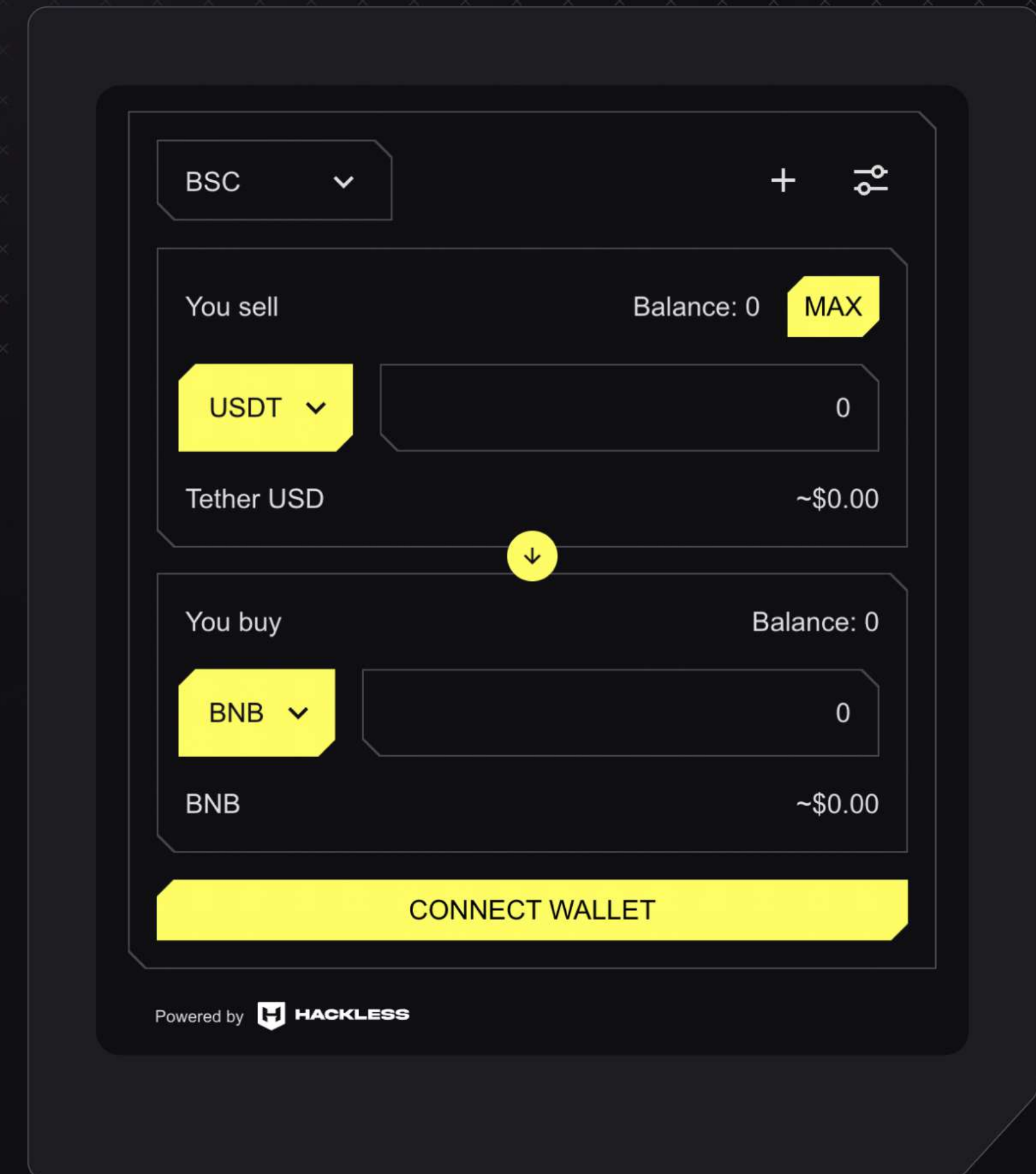
**MORE THAN
\$6 MILLION**



ANTI-SANDWICH WIDGET

- Works on BSC/ETH blockchains
- Private mining of transactions
- Tracks market data to find best swap option
- No additional connections required
- Fixed fee for each transaction

TRY THE WIDGET



The screenshot displays the Anti-Sandwich Widget interface. At the top, it shows 'BSC' with a dropdown arrow and a '+' icon. Below this, there are two main sections: 'You sell' and 'You buy'. In the 'You sell' section, the balance is '0' with a 'MAX' button. The selected token is 'USDT' with a dropdown arrow, and the input field shows '0'. Below this, it says 'Tether USD' with a value of '~\$0.00'. In the 'You buy' section, the balance is '0'. The selected token is 'BNB' with a dropdown arrow, and the input field shows '0'. Below this, it says 'BNB' with a value of '~\$0.00'. A yellow button labeled 'CONNECT WALLET' is positioned below the 'You buy' section. At the bottom, it says 'Powered by HACKLESS'.

ANTI-SANDWICH WIDGET

B2B



Built-In Secure Solution For Swaps



Easy Integration Via NPM Library



Supports Connection Of Custom Routers



Full Widget Customisation Or Ready To Go Decision

ANTI-SANDWICH WIDGET

B2B SEGMENT

◀ **500 TX** \$1,000/monthly
▶ **1000 TX** \$1,500/monthly

B2B clients can also receive a

10-DAY TRIAL PERIOD

INDIVIDUAL SEGMENT

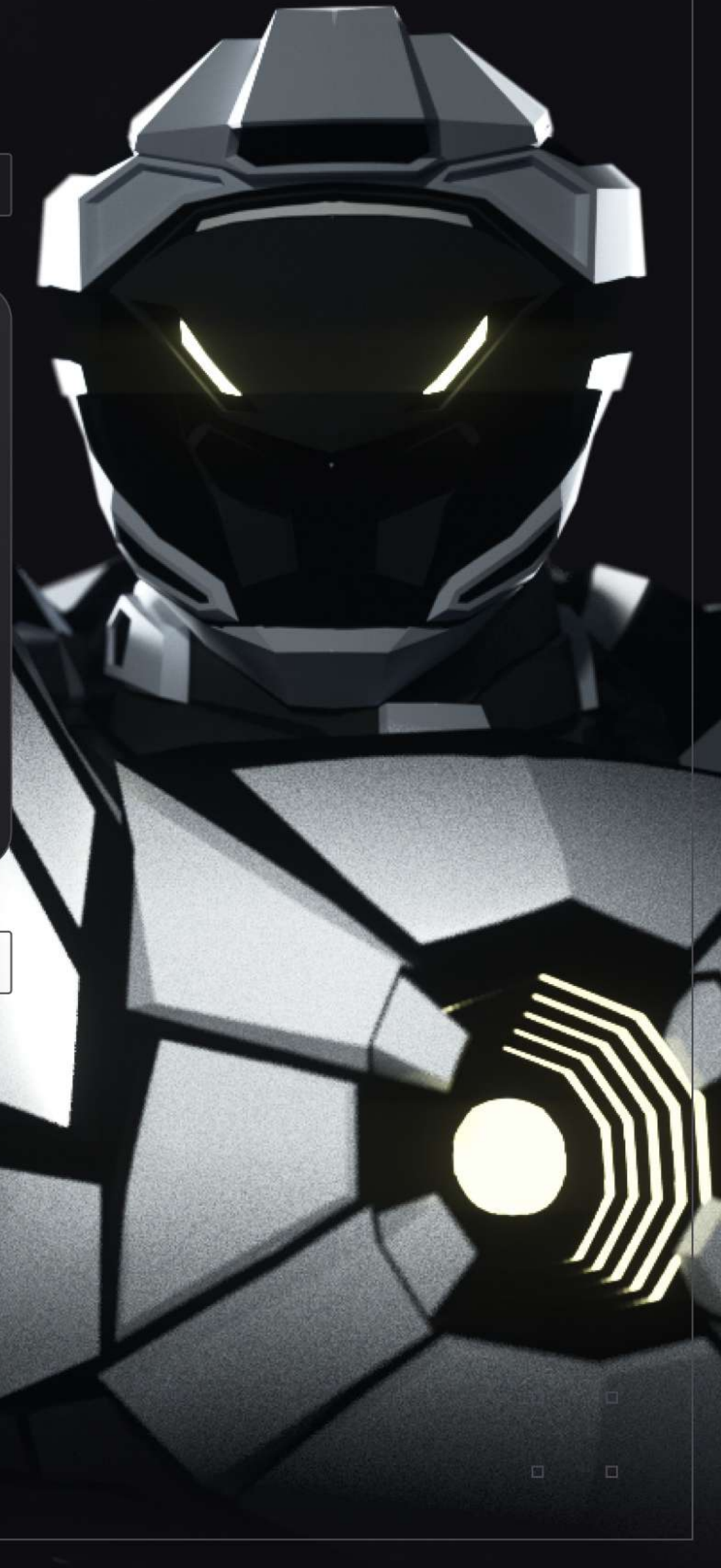
\$ 4 PER per transaction

Stake \$HKLS tokens and use
Anti-Sandwich

FOR FREE



WALLET RESCUE



ARE YOU SURE THAT YOUR
WALLET IS NOT COMPROMISED?

HOW?

1

Phishing attack

2

Social engineering

3

Malware or virus attacks

4

Physical theft

5

Keyloggers

6

Honeypots

IF HACKER STOLE ALL YOUR
CRYPTO BUT THEY ARE NOT
AWARE OF YOUR **STAKING**
OR **VESTING**

THERE IS A WAY TO SAVE
YOUR CRYPTO FUNDS

[VIEW DETAIL](#)



HACKLESS HAS ALREADY SAVED MORE THAN **\$ 700,000**

FUND MIGRATION
FROM THE ATTACKED
PROTOCOL



FUNDS SAVED
\$400.000

SERVICE
CONDUCTOR

BLOCKCHAIN
ETH & BSC

[READ CASE](#)

SAFE FUND
MIGRATION FROM
HACKED USER'S
WALLET



FUNDS SAVED
\$4.000

SERVICE
CONDUCTOR

ASSETS MIGRATED
SAND TOKENS,
NFTS

[READ CASE](#)

B2C SUBSCRIPTION
FOR HACKLESS
SERVICES



FUNDS SAVED
\$87.000

SERVICE
CONDUCTOR,
SAFEMIGRATE

SUBSCRIPTION PERIOD
3 YEARS

[READ CASE](#)

STAKE MIGRATION
FROM HACKED
ADDRESS



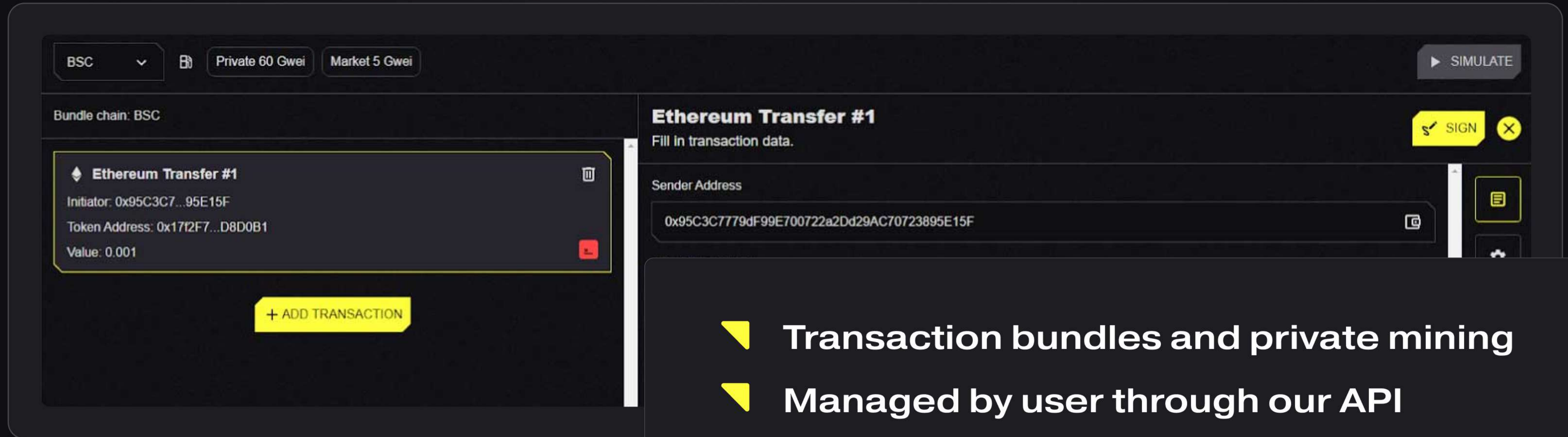
FUNDS SAVED
\$200.000

SERVICE
CONDUCTOR APP

ASSETS MIGRATED
FXS TOKENS

[READ CASE](#)

WALLET RESCUE



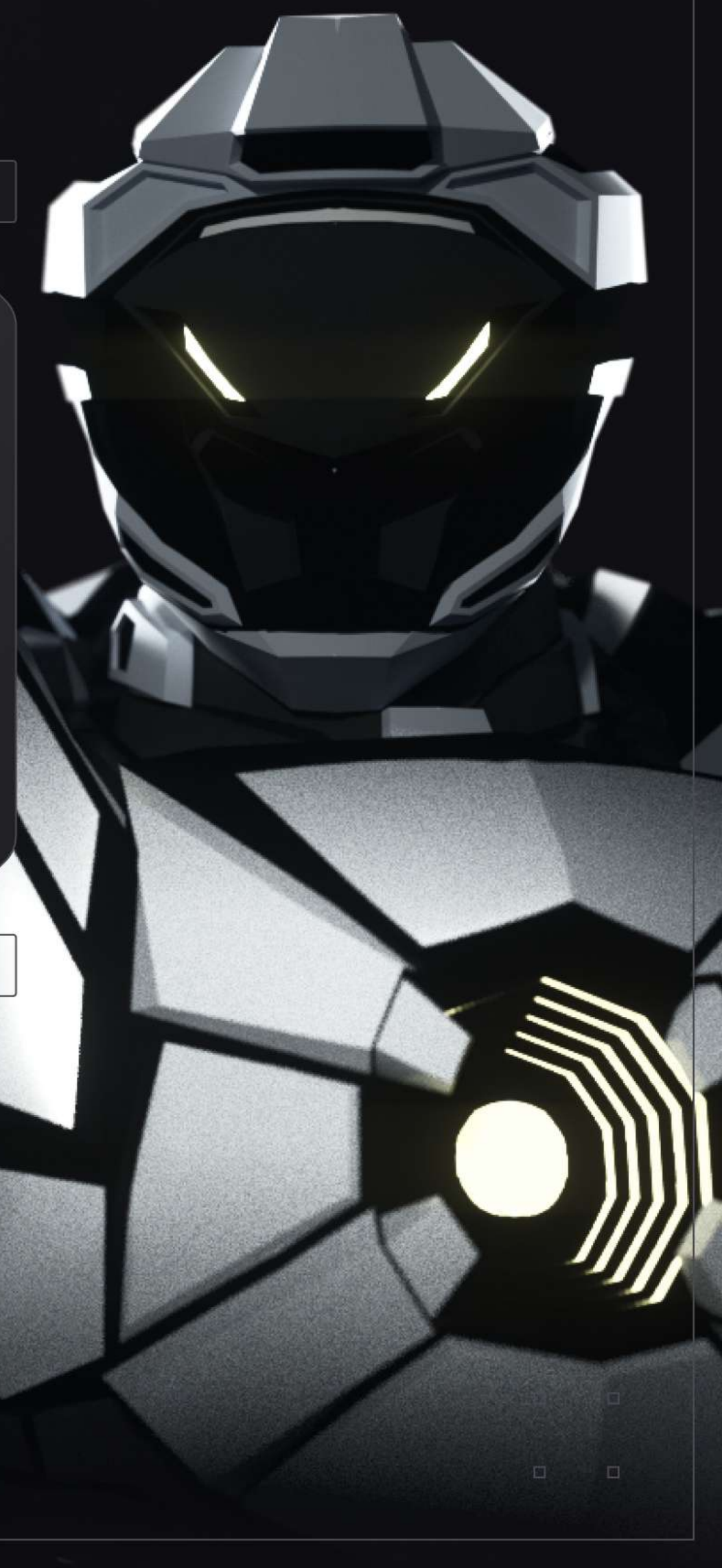
The screenshot displays the Hackless Wallet Rescue interface. At the top, there's a navigation bar with 'BSC' selected, a gas price of 'Private 60 Gwei', and a 'Market 5 Gwei' button. A 'SIMULATE' button is in the top right. The main area is divided into two panels. The left panel, titled 'Bundle chain: BSC', shows a list of transactions. The first transaction is 'Ethereum Transfer #1' with details: Initiator: 0x95C3C7...95E15F, Token Address: 0x17f2F7...D8D0B1, and Value: 0.001. Below this list is a '+ ADD TRANSACTION' button. The right panel, titled 'Ethereum Transfer #1', contains the instruction 'Fill in transaction data.' and a 'Sender Address' field with the value '0x95C3C7779dF99E700722a2Dd29AC70723895E15F'. To the right of the address field are 'SIGN' and 'X' buttons. A settings icon is visible in the bottom right corner of the right panel.

6% fee on saved funds

- Transaction bundles and private mining
- Managed by user through our API
- Support BSC and ETH blockchains
- Pay for successful case only
- Referral option available



RUGPULL PROTECTION



FRAUDSTERS DEPLOYED OVER **200,000** SCAM TOKENS

BETWEEN SEPTEMBER 2020
AND DECEMBER 1ST, 2022.

IN 2022

2 MILLION

INVESTORS HAVE LOST
FUNDS DUE TO RUG PULL

RUG PULLS RESULTED
IN ALMOST

\$4 BILLION

WORTH OF CRYPTO
STOLEN FROM VICTIMS



RUG PULL PROTECTION IS ABLE TO DETECT

**INSIDER MARKET
MANIPULATION**

**LIQUIDITY
POOL BLOCKS**

**FAKE OWNERSHIP
RENUNCIATIONS**

**WHALE
TOKEN DUMPS**

**SCAM
TRANSFERS**

**HARD
RUG PULLS**

**SOFT
RUG PULLS**

**TEAM MASS
SELL-OFFS**

**SCAM
MINTS**

**FEE
MODIFIERS**

RUG POOL PROTECTION



Smart Contract Validation



Automation of Asset Protection



Customisable Fee structure



Rapid Recovery



Continuous network monitoring

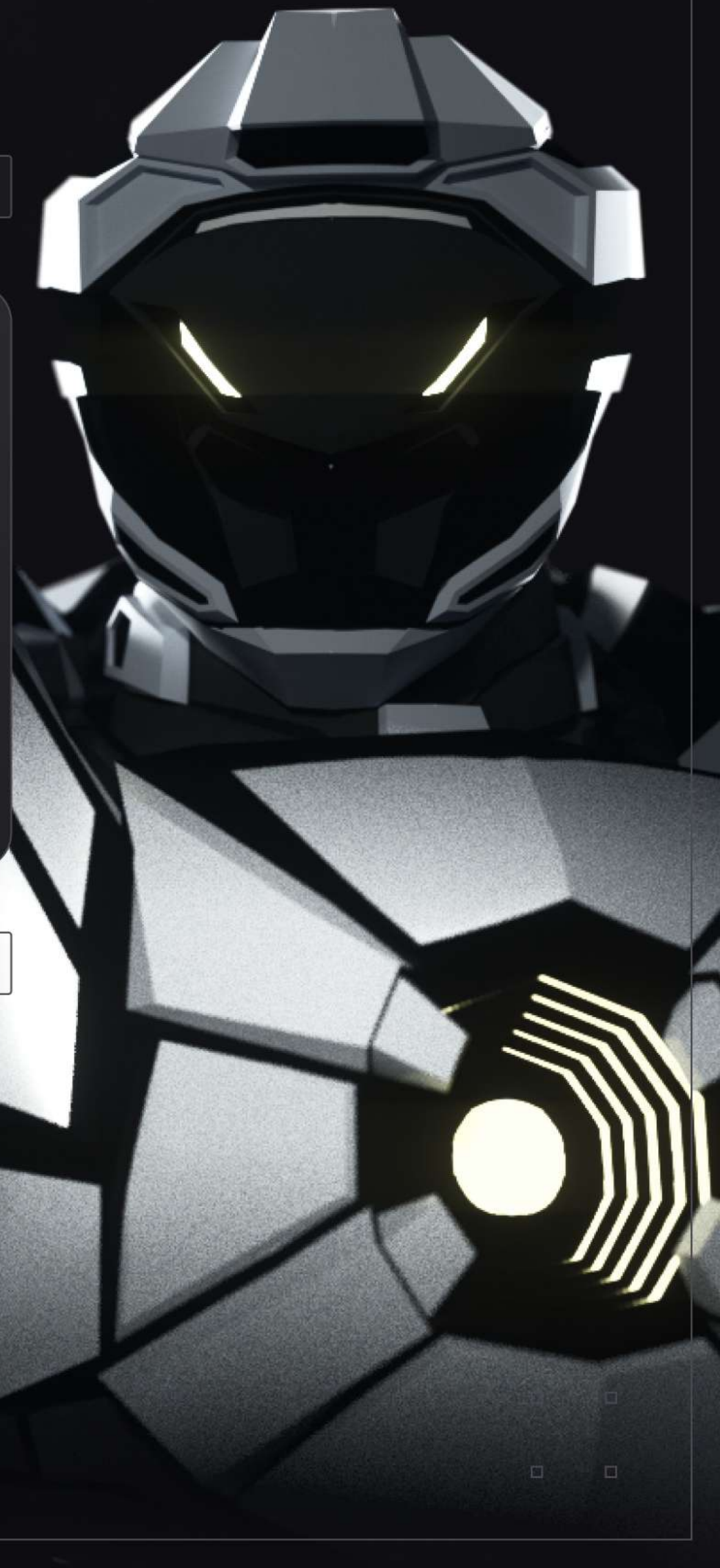
Our Fees

10% for successful saves

2% for creating cases for tracking



SAFE
MIGRATE



\$1.5B STOLEN AS PART OF THE TOP 5 CRYPTO HEISTS IN 2022

RONIN NETWORK

WORMHOLE

NOMAD BRIDGE

BEANSTALK FARMS

WINTERMUTE

SAFE MIGRATE

B2B

- **Users Create And Sign Migration Transactions To New A Smart Contract**
- **Secure Migration Of Funds From A DeFi Protocols Under Attack**
- **Gather Signed Migration Requests From The Community, Bundles Sent For Private Mining**
- **No Access To User Funds, And Users Remain In Control Of Their Own Assets At All Times**

COMING SOON!

HACKLESS CORE TEAM



**SERHII
ANDROSIUK**

**CO-FOUNDER &
CHIEF EXECUTIVE OFFICER**



**ANDRII
ARSHUKOV**

**CHIEF MARKETING
OFFICER**



**PAUL
ZIBAROV**

**CHIEF TECHNOLOGY
OFFICER**



THANK YOU FOR
YOUR TIME

BOOK A CALL

Whitepaper

 Website

 Telegram

 Twitter

 E-mail

