



Market Platform Challenges - The PredB Solution - How It Works



• **Decentralized Protocol on BNB Smart Chain** •

Version 1.0 | July 2026



Part A

The Problem





A Peer-to-Peer Bitcoin & Gold On-Chain Trading Platform
Trade transparently. Grow together.



BTCUSDT
Binance Futures



XAUUSDT
Binance Futures

www.predb.io



The Market Today

Millions make trading predictions every day.
Most platforms are built against them.

-
- Crypto and commodity trading is now a mainstream activity, accessible from any phone
 - Short-duration prediction products are among the fastest-growing segments
 - Yet most platforms still run on a model designed to profit from the trader's loss





The House Trades Against You

On most platforms, your counterparty is the platform itself.

- The platform profits when you lose — a direct conflict of interest
- Pricing, execution, and settlement are all controlled by the same party that benefits from your loss
- You can never fully verify whether the game is fair



Opacity

You can't see the other side of your trade.



Hidden order books, invisible counterparties, unexplained results



Settlement happens in a black box. You're told the outcome, not how it was determined



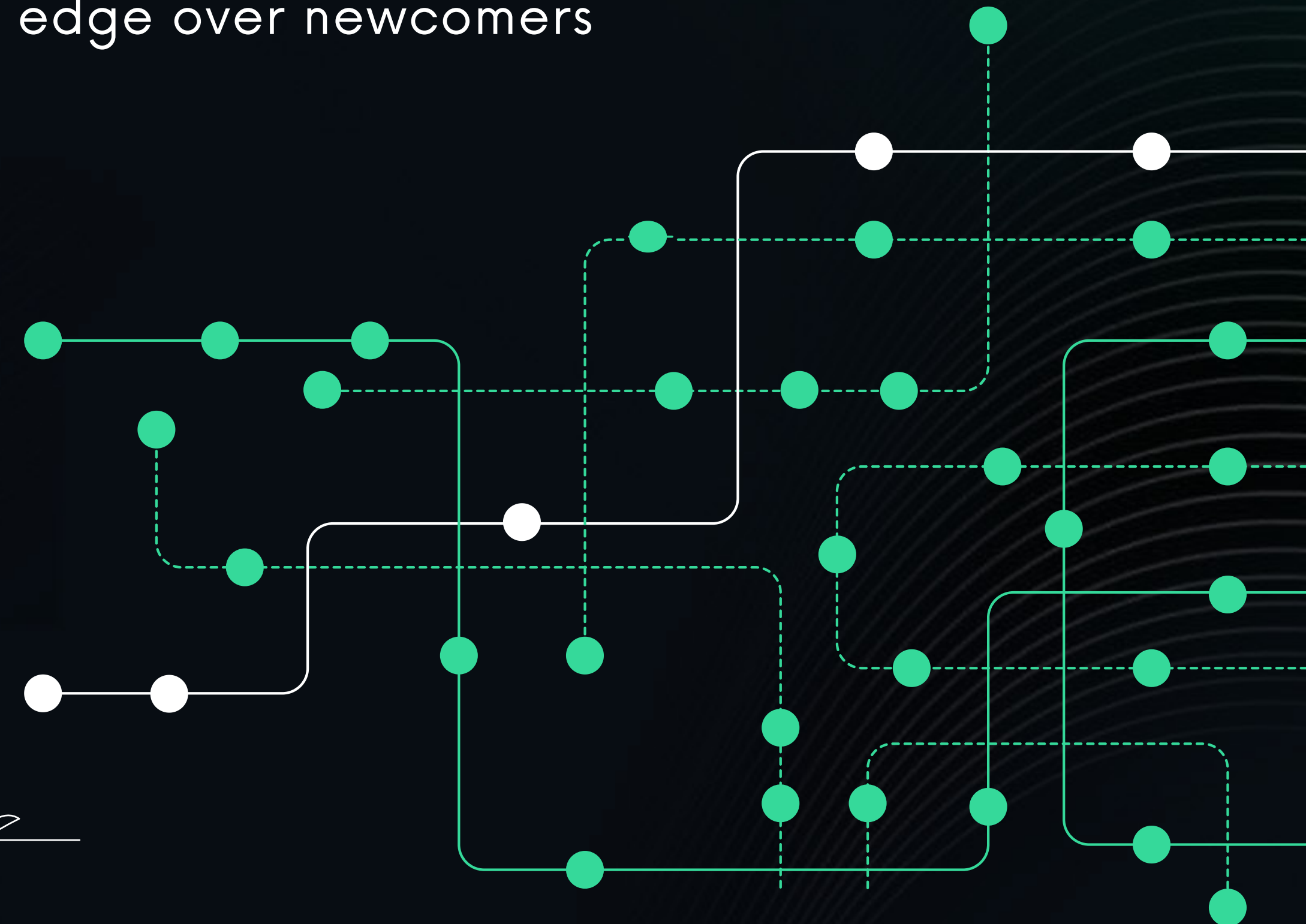
Disputes end with:
"The system says so"



Complexity and Unfair Edges

Complexity is a filter that favors insiders.

- Leverage, indicators, spreads, and funding rates overwhelm ordinary users
- Professionals with tools and information hold a structural edge over newcomers
- Large accounts can dominate thin markets from day one





Loyalty Means Nothing

Trade for years. Start from zero every month.



Rewards and tiers on typical platforms reset, expire, or are downgraded



Referral programs pay for recruitment, not for genuine activity — and vanish overnight



Long-term users receive the same treatment as first-day users



The PredB Answer in One Line

Remove the house. Show everything. Reward real activity — permanently.

PredB is a peer-to-peer prediction market where users trade against each other. Every rule is fixed and verifiable on-chain, and qualifications, once earned, never reset.





3M · BTC/USDT

3 Min BTC

OPEN

ENTRY PRICE

\$64145.5

 +0.01%

CURRENT PRICE

\$64152

Total Pool

\$0

 0

 — \$0

0x

 — \$0

0x

No bets yet — be the first

Closes in

17s

 PREDICT & WIN



5M · BTC/USDT

5 Min BTC

OPEN

ENTRY PRICE

\$64145.5

 +0.01%

CURRENT PRICE

\$64152

Total Pool

\$0

 0

 — \$0

0x

 — \$0

0x

No bets yet — be the first

Closes in

47s

 PREDICT & WIN



4H · XAU/USDT

4 Hour GOLD

OPEN

ENTRY PRICE

\$4054.05

 -0.30%

CURRENT PRICE

\$4042

Total Pool

\$0

 0

 — \$0

0x

 — \$0

0x

No bets yet — be the first

Closes in

59m 50s

 PREDICT & WIN



1D · BTC/USDT

1 Day BTC

OPEN

ENTRY PRICE

\$63720.7

 -0.67%

CURRENT PRICE

\$63292.8

Total Pool

\$0

 0

 — \$0

0x

 — \$0

0x

No bets yet — be the first

Closes in

4h 6m 4s

 PREDICT & WIN



Part B

How It Works



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How Trading Works: The Trade Pools

Four pools. One decision. Green or Red.

POOL	CANDLE INTERVAL	TRADING WINDOW
Pool A	3 minutes	First 30 Seconds
Pool B	5 minutes	First 45 Seconds
Pool C	4 hours	First 1 Hour
Pool D	1 day	First 6 Hours

- **Markets:** Bitcoin (BTC USDT) and Gold (XAU USDT) prices from Binance futures
- **Pick a side:** Green close above open or Red close below open
- **Trade size:** \$1 minimum · Maximum trade size: Your available trading volume.
- Trade only in the first one-third of the candle then the pool locks
- **Pool states are public:** Open → Locked → Settling → Completed, with side volumes and participant counts visible to everyone





How Settlement Works

Close vs open. Nothing else. Settled in 3–5 minutes.

1. When the candle closes, the platform retrieves the opening and closing prices from Binance
2. Close above open Green wins · Close below open Red wins · If the close equals the open, Red wins
3. The losing side's entire capital becomes the gross reward
4. Each winner's share is proportional to their trade within the winning pool
5. The distribution is executed and recorded on-chain — settlement complete within 3 to 5 minutes of candle close



Every gross reward split by fixed rule:

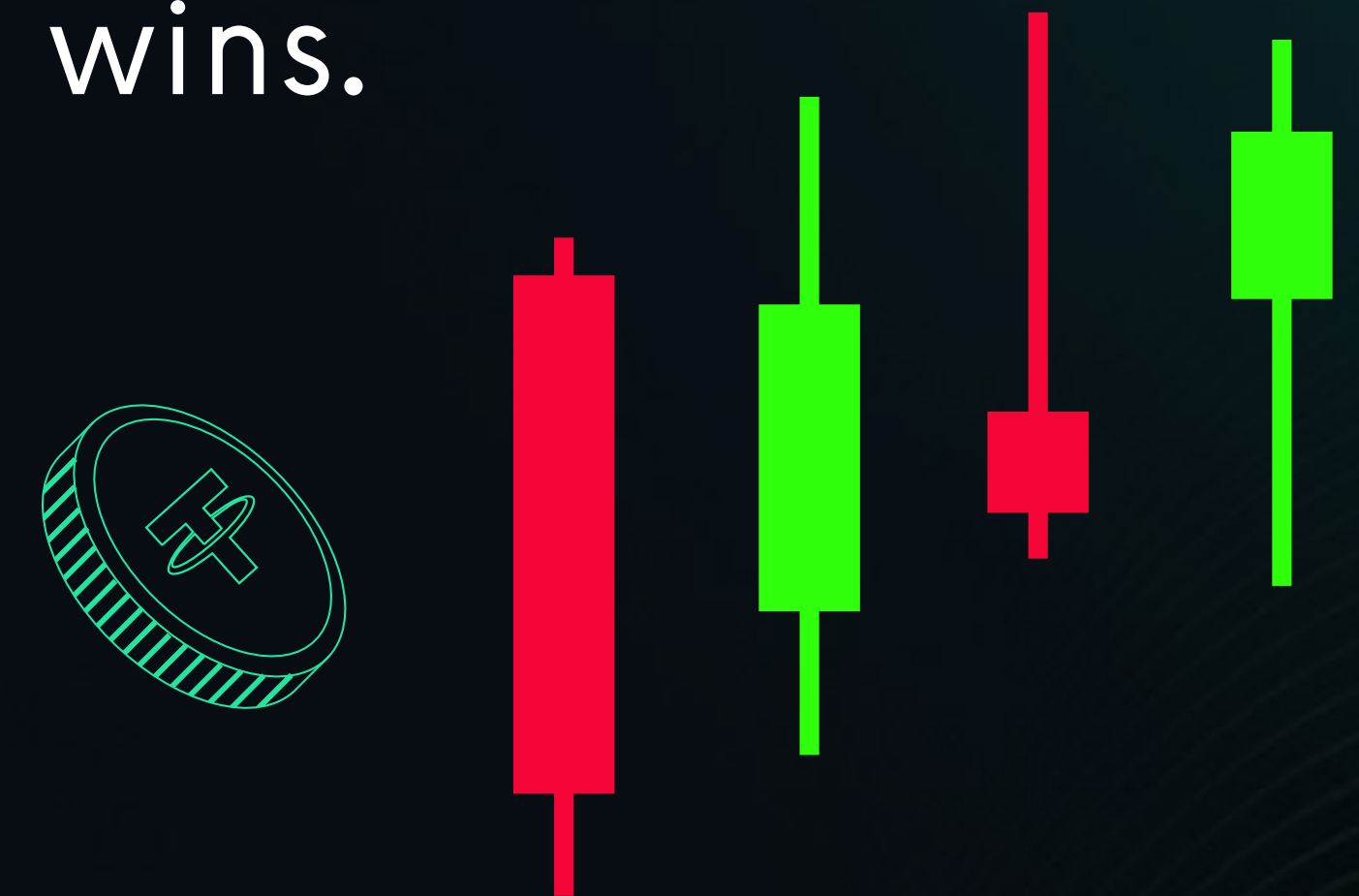
70%	18%	6%	6%
Winning traders	Referral network (Ranks 1–12)	Rank pools (Ranks 13–18)	Platform module



Settlement Calculation: A Real Example

\$1,000 Green pool vs **\$100 Red pool**. Red wins.

- Gross reward = losing side's capital = **\$1,000**
- You traded **\$10** on Red = **10%** of the winning pool
- Your gross reward share: **10% × \$1,000 = \$100**



Your \$100 gross reward is distributed as follows

70%	18%	6%	6%
To your Profit Wallet	To the referral network	To rank pools	To platform module

And your original \$10 is returned in full — capital is never treated as profit.

You risked **\$10**. You walk away with **\$10** back + **\$70** reward = **\$80 total**.



The Referral Network Ranks 1–12

18% of every gross reward flows to the network — by rank.

Rank	Title	% of Gross Reward	Qualification Criteria
1	Bronze	2.0%	Automatic on registration (wallet connection)
2	Silver	1.5%	\$2,500 group volume — max 50% strongest group, min 50% others combined
3	Gold	1.5%	Two Silver members in two different groups, at any depth but Immediate everywhere
4	Pearl	1.5%	Two Gold members in two different groups, at any depth but Immediate everywhere
5	Ruby	1.5%	Two Pearl members in two different groups, at any depth but Immediate everywhere
6	Sapphire	1.5%	Two Ruby members in two different groups, at any depth but Immediate everywhere
7	Emerald	1.5%	Two Sapphire members in two different groups, at any depth but Immediate everywhere
8	Topaz	1.5%	Two Emerald members in two different groups, at any depth but Immediate everywhere
9	Opal	1.5%	Two Topaz members in two different groups, at any depth but Immediate everywhere
10	Platinum	1.5%	Two Opal members in two different groups, at any depth but Immediate everywhere
11	Titanium	1.5%	Two Platinum members in two different groups, at any depth but Immediate everywhere
12	Jade	1.0%	Two Titanium members in two different groups, at any depth but Immediate everywhere

- A user qualified through Rank 5 earns at all five ranks simultaneously
- Rank qualification is permanent — it never expires, resets, or downgrades





Rank Qualification: How You Advance

Every direct referral is an individual group. All rules are checked group by group.



RANK 1



- Unlocks the moment you register by connecting your wallet
- You earn **2.0%** on your direct referrals' trading activity from day one

RANK 2



Group Volume, Balanced

- Strongest single group: Max. 50% of the requirement
- All other groups combined: Min. 50%

Example: Group A traded \$1,500 + Group B traded \$1,200 = \$2,700 total — but Group A alone exceeds \$1,250 (50%) . Not yet qualified. You qualify once the remaining groups together reach \$1,250 — the rule forces at least two genuinely active groups.

RANK 3

The two-groups rule

- Advance when two direct or indirect members hold your current rank in two different groups.
- Silver - Gold: one Silver member in Group A + one Silver member in Group B
- Two Silver members inside the same group do not count
- The same rule cascades all the way to Jade



Referral Reward Calculation: The Per-Unit Method

Calculated on the winning amount. Paid to both sides' uplines.

Example — a 3-minute pool: \$1,000 on Green, \$2,000 on Red. Green wins.

Step	Calculation	Result
1. Referral allocation	$18\% \times \$2,000$ (winning amount)	\$360
2. Per-unit rate	$\$360 \div \$3,000$ (total pool volume)	\$0.12 per \$1 traded
3. User A traded \$100	$\$100 \times \0.12	\$12 to User A's upline

User A's \$12 splits by rank

Rank 1	Ranks 2–11 (each)	Rank 12	Total
\$1.33	\$1.00	\$0.67	\$12.00

- A **\$500** trader on the losing side still generates $\$500 \times \$0.12 = \$60$ for their upline
- Check: **\$3,000** total volume $\times \$0.12 = \360 — the full allocation, always distributed





The Gap Reward Mechanism

No reward is ever held, burned, or lost.

The Rule: if a sponsor at any rank has not yet qualified, that rank's share does not stop — it passes up the referral chain to the next qualified sponsor at that rank.

Example — User A's trade generates \$12 for the upline:

Rank share	Sponsor status	Where it goes
Rank 1 - \$1.33	Qualified ✓	Paid to Rank 1 sponsor
Rank 2 - \$1.00	Qualified ✓	Paid to Rank 2 sponsor
Rank 3 - \$1.00	Not Qualified ✗	Passes upline to the next Gold-qualified sponsor
Rank 4 - \$1.00	Qualified ✓	Paid to Rank 4 sponsor



- Only if no qualified sponsor remains in the entire chain does the residual roll into the platform fee module
- Every unit of reward is accounted for on every round — nothing disappears



Rank Reward Pools Ranks 13–18

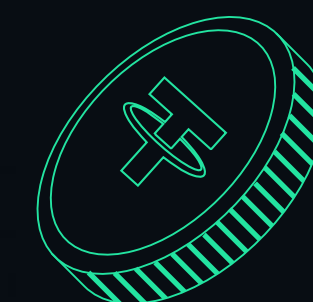
Six pools above Jade. 1% of every gross reward, each.

Rank	Pool	Qualification
13	Diamond	Two Jade members in two different groups but Immediate everywhere
14	Crown	Two Diamond members in two different groups but Immediate everywhere
15	Royal	Two Crown members in two different groups but Immediate everywhere
16	Imperial	Two Royal members in two different groups but Immediate everywhere
17	Legacy	Two Imperial members in two different groups but Immediate everywhere
18	Pinnacle	Two Legacy members in two different groups but Immediate everywhere

Same qualification rule as Ranks 3–12 the two-groups rule continues.

Entry & exit:

- You occupy only one pool at a time: your current highest-qualified pool
- When you qualify for the next pool, you exit the current one
- Pinnacle is permanent — the final pool; reach it and you're never removed, sharing its allocations for life
- If no members have qualified yet, allocations accumulate until the first member qualifies
- Rank 1–12 rewards continue in full the pools are an additional layer on top

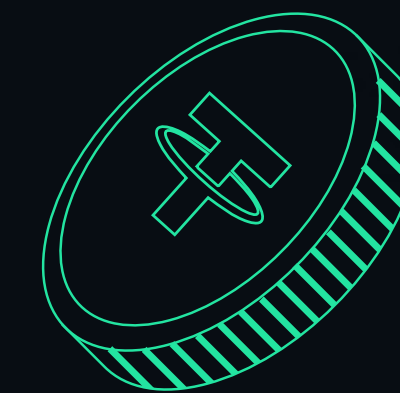




Trading Volume Reward Pools

Four lifetime pools, funded by the 10% Profit Wallet withdrawal fee.

Pool	Share of Fee	Qualifying Volume
Infinity	40%	\$5,000
Prosperity	30%	\$25,000
Excellence	20%	\$50,000
Signature	10%	\$100,000



Qualified Volume = your trading volume + your direct referrals' trading volume

- Example: You traded **\$3,000** and your direct referrals traded **\$2,500**, giving you a total qualified volume of **\$5,500**. You qualify for the Infinity pool.
- Same entry/exit as rank pools: Cross into a higher tier, and you automatically exit the lower one, accrued balance stays claimable
- Signature is permanent — the final tier, never removed
- Qualification is lifetime — go inactive and you still keep your tier



Volume Pool Calculation: A Real Example

A \$1,000 Profit Wallet withdrawal.

Item	Amount
Withdrawal requested	\$1,000
10% fee	\$100
You receive	\$900

The \$100 fee routes to the pools:

Infinity 40%	Prosperity 30%	Excellence 20%	Signature 10%
\$40	\$30	\$20	\$10

- Pool balances split equally among all qualified members of each pool
- Claims are fee-free and transfer directly to your connected wallet — never through the Profit Wallet
- Prefer no fee at all? Reinvest — profits used for further trading carry no fee



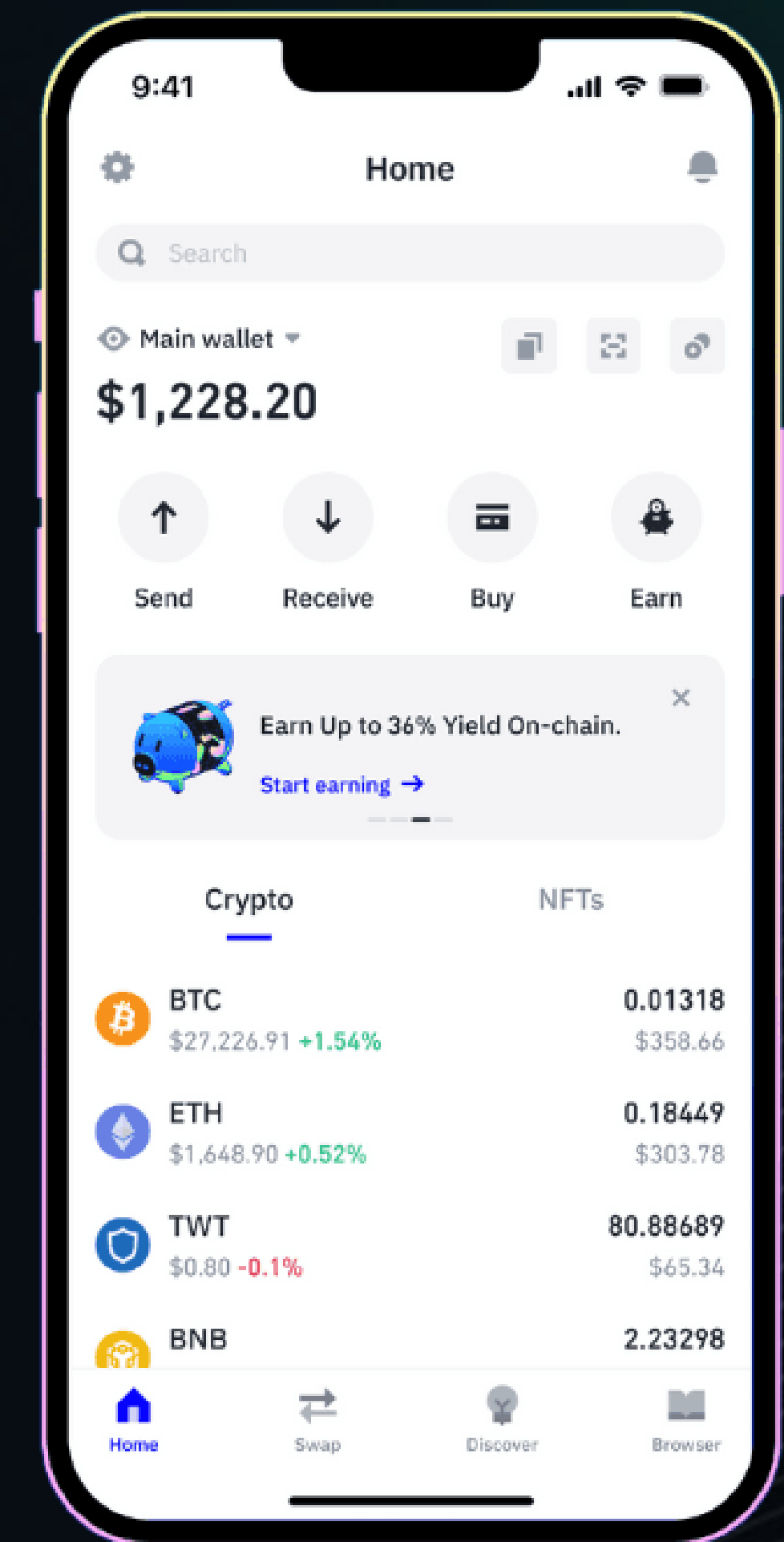


The Two Wallets

Capital and profit, always separate.

Wallet	Holds	Withdrawal Fee
Deposit Wallet	Your trading capital	0%
Profit Wallet	Trading profits + referral rewards	10% (funds the volume pools)

- A single trade can use funds from both wallets — each contribution tracked separately
- On a win: both returned in full, reward credited to Profit Wallet
- Withdrawals settle only to your registered wallet — no misdirection possible
- No limits, no waiting periods, no approval queues





Part C

The Picture & Close





Transparency & Security

No administrator can touch a balance. Ever.

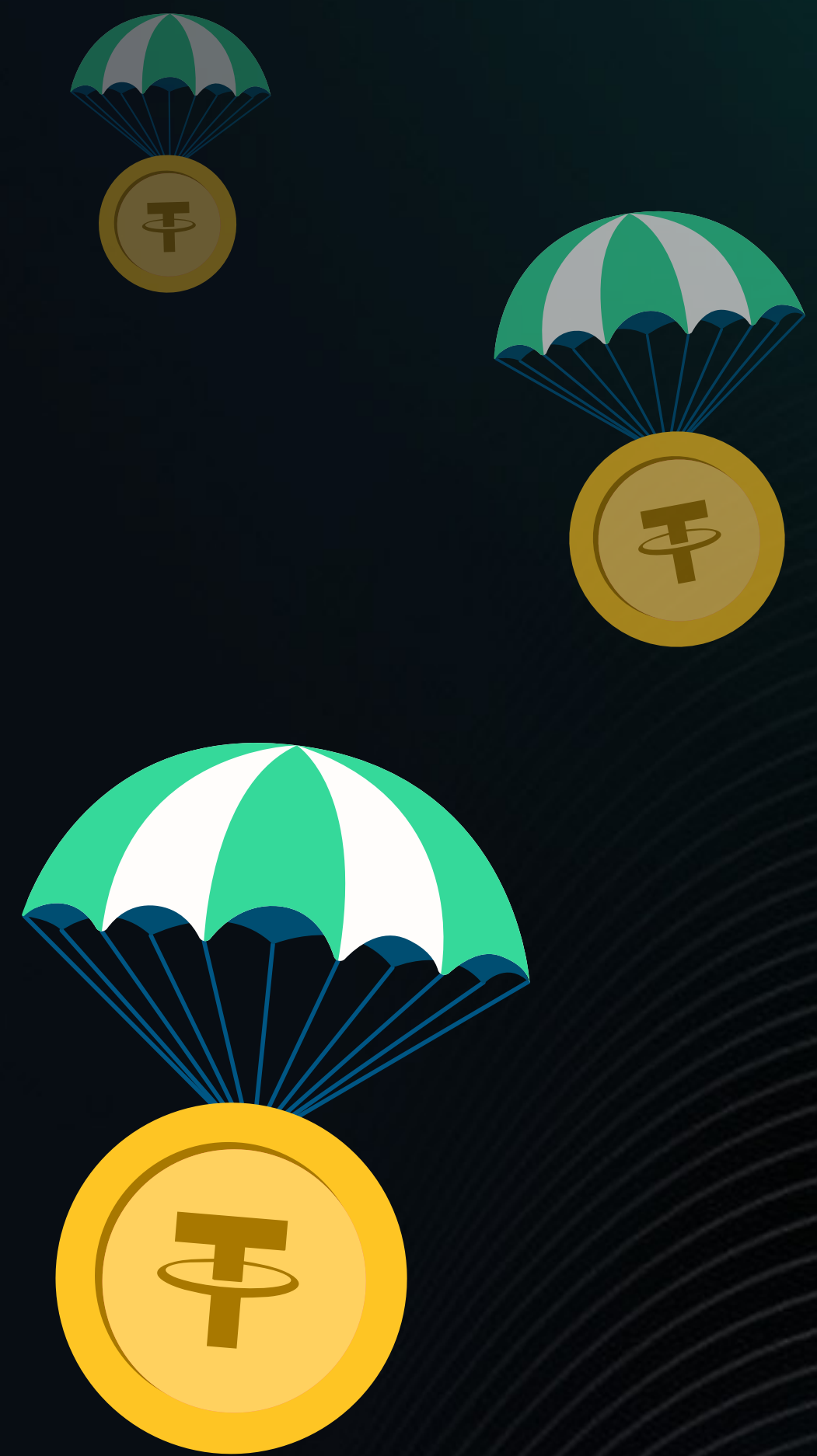
- The admin panel is an operations console, not a balance editor
- Every settlement, reward, and claim is executed by contract logic and recorded on-chain
- Fraud detection monitors duplicate accounts, wash trading, and circular volume
- Escrow holds exactly the sum of active trades — verifiable at any moment





Challenges vs. PredB — The Full Picture

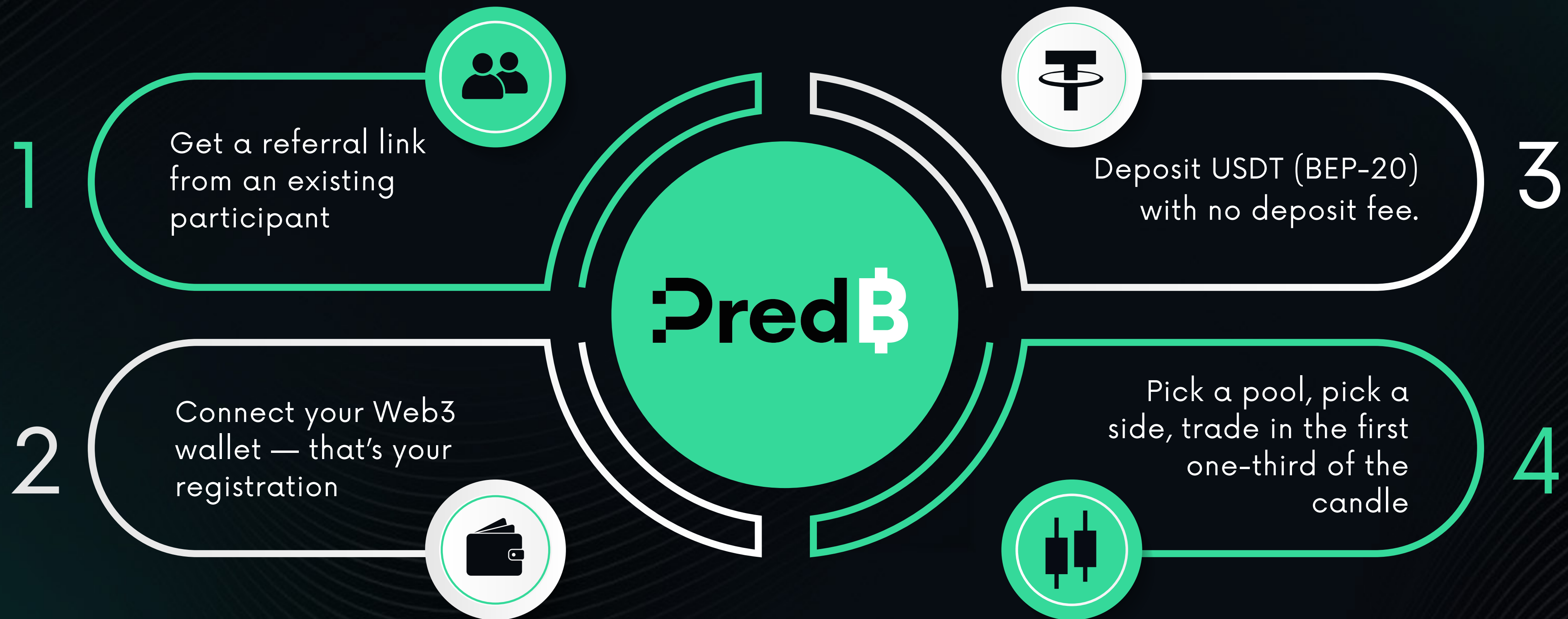
Today's Platforms	PredB
The house is your counterparty	Users trade only against each other
Settlement in a black box	On-chain record, Binance data, public pools
Complexity favors insiders	Simple outcome: Open vs. Close
Whales dominate on arrival	Maximum trade = your own trading volume
Tiers reset, rewards expire	Qualification is permanent
Referrals pay for recruitment	Rewards paid only on real trading activity
Funds locked, withdrawals gated	Non-custodial wallet, no limits, no queues





Getting Started

Four steps. Under five minutes.

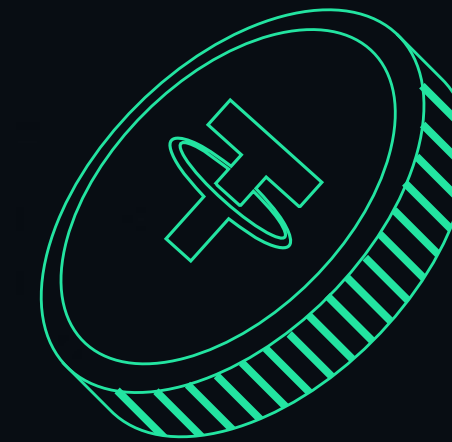




Closing

PredB: a market with nothing to hide.

- Every rule enforced by contract logic, not discretion
- Every number in the whitepaper is verifiable on-chain
- Web app — any browser, any device, nothing to install



Trade Transparently. Grow Together.



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THANK YOU!

Trading involves risk — every round has a losing side and you can lose your entire trade amount. Referral and pool rewards depend on real activity and are not guaranteed income. Read the Whitepaper and Risk Disclosure before participating.