

BestXX — Where Sports Meet Finance

BestXX — The World's First RWA-Powered DeFi Sportsbook & Prediction

Market Ec

Osystem Introduction

BestXX is redefining the future of sports, finance, and decentralized prediction.

It is the world's first RWA-backed DeFi sportsbook and prediction market platform — where users can bet, predict, and earn real yield backed by on-chain revenue and tokenized real-world assets (RWAs).

Unlike conventional DeFi projects that rely on inflationary token emissions, **BestXX delivers verifiable, stablecoin-based yield** generated directly from sportsbook profits, trading volume, and event-market fees.

Every wager, prediction, and stake inside the ecosystem contributes to a **real-yield economic cycle**, powered by blockchain transparency and RWA tokenization.

1 | The Revolution Begins

Traditional betting platforms operate behind closed doors. Profits vanish into opaque systems, leaving players with risk but no ownership. DeFi, on the other hand, unlocked transparency but lacked tangible, real-world value.

BestXX bridges this divide.

Through blockchain technology and real-world asset integration, BestXX converts sportsbook profits into on-chain yield, paid directly in stablecoins.

Users no longer play against the house — they *own* it.

Every participant becomes part of the ecosystem's heartbeat: bettors, liquidity providers, token holders, and DAO members all fuel the same circular economy.

Play. Predict. Prosper.

2 | Vision

BestXX's vision is clear: to build the **first global SportsFi economy**, merging the passion of sports with the precision of decentralized finance.

It is designed to empower communities, offering investors transparency and sports enthusiasts a chance to profit from the excitement they love.

The goal is not to replace betting, but to **elevate it** — to make it smarter, fairer, and financially rewarding.

In this new paradigm:

- **Fans** become shareholders.
- **Players** become contributors.
- **The house** becomes a community-owned yield engine.

BestXX embodies a future where ownership replaces exploitation and transparency replaces trustlessness.

3 | Market Opportunity

Sports × DeFi = a multi-trillion-dollar opportunity.

3.1 Sports Market Landscape

The global sports betting industry exceeds **\$200 billion** in annual turnover.

Online and mobile betting represent more than 70 % of that figure, driven by esports, live data, and instant-settlement technologies. Yet, the market remains centralized, unverified, and highly fragmented.

3.2 DeFi and RWA Growth

Meanwhile, decentralized finance continues to expand at an exponential rate, surpassing **\$80 billion TVL** in 2024. Within DeFi, **RWA (Real World Asset)** protocols have emerged as the next frontier, tokenizing yields from bonds, invoices, and real income streams.

The RWA sector now exceeds **\$10 billion** and is growing > 50 % year-over-year.

3.3 The Convergence

BestXX sits exactly at this intersection — a platform that connects the thrill of sports with the reliability of finance. It captures sports betting revenue, verifies it on-chain, and distributes it transparently as real yield.

This is more than innovation — it's **financial reinvention**.

BestXX converts spectators into stakeholders and speculation into sustainable yield.

4 | What Makes BestXX Different

4.1 Real Yield, Not Hype

Most DeFi projects reward users with inflationary native tokens that lose value over time. BestXX pays yield in **stablecoins** (USDT/USDC) derived from verified sportsbook profits. The yield is not an illusion; it's a share of real-world income.

4.2 Transparency by Design

Every transaction, every profit distribution, every vault movement is recorded on-chain.

No hidden wallets. No backend manipulation. Users can independently verify how much revenue was generated, when it was distributed, and who received it.

4.3 Sustainable Economy

Because yield originates from operational revenue — not token inflation — the ecosystem sustains itself indefinitely. As platform volume grows, so do investor returns.

4.4 Community Ownership

BestXX is governed by **DAO mechanisms**, where BEST token holders vote on fee structures, listings, and treasury management.

The community doesn't just participate; it *rules*.

You're not betting against the house — you own it.

5 | The Ecosystem Core

The BestXX ecosystem is designed around three main tokens that interconnect to create a self-sustaining financial loop:

5.1 BEST Token

The governance and utility core.

- **Role:** DAO voting, staking, and fee discounts.
- **Use:** Holders stake BEST to unlock higher yields and participate in platform governance.
- **Benefit:** Fee reductions, staking bonuses, and access to exclusive events.

5.2 BXXY Token

The RWA Vault token. Each BXXY represents a fractional claim to verified house profits.

- **Backed By:** Monthly net profit from the sportsbook and internal exchange.
- **Yield:** Distributed in stablecoins based on vault share.
- **Transparency:** Audited financial statements and on-chain proof of profit.

5.3 BXX-LP Token

Liquidity-provider token representing stake in the internal exchange (DEX).

- **Use:** Earns trading fees and yield bonuses.
- **Purpose:** Ensures deep liquidity for internal markets and sports event tokens.
- **Incentive:** Holders gain a portion of platform volume-based fees.

5.4 Ecosystem Harmony

Together, these three tokens form a closed economic circle: BEST holders govern, BXXY holders earn, and BXX-LP providers sustain liquidity. All activity converges into the RWA Vault, where profits are measured and redistributed.

6 | How It Works

The BestXX architecture is simple in concept yet powerful in execution.

6.1 Step-by-Step Mechanics

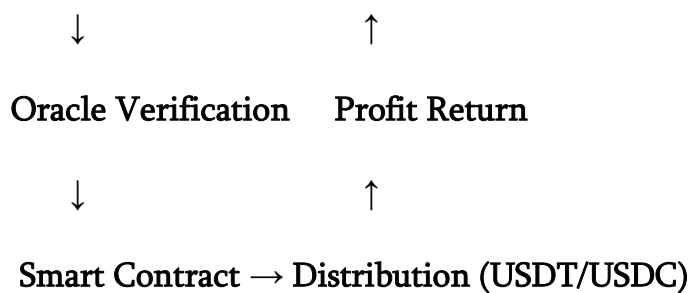
1. **Deposit** — Users deposit USDT/USDC into the RWA Vault.
2. **Allocation** — The Vault stakes liquidity into the House Pool.
3. **Operation** — The House balances bets and market exposure using quant models and real-time oracles.
4. **Profit Generation** — The House collects fees and spread revenue.
5. **Verification** — Profits are audited and published on-chain via data oracles.

6. **Distribution** — Smart contracts automatically distribute verified yield to BXXY holders in stablecoins.

7. **Reinvestment** — Users may restake profits to compound their returns.

6.2 Technical Flow (Schematic)

User Deposits → RWA Vault → House Liquidity Pool



This circular economy ensures every participant benefits from ecosystem growth. No passive money sits idle; everything works toward real-yield generation.

6.3 Profit Transparency

All profit and loss statements are verified monthly. Data is published through **Chainlink oracles** and third-party auditors, ensuring the yield is real, provable, and non-manipulable.

6.4 Circular Yield Loop

Trading Volume ↑ → House Profit ↑ → Vault Yield ↑ → Investor Rewards ↑
→ User Growth ↑ → Trading Volume ↑

7 | Why It Matters

For the first time in history, a sports betting platform offers true ownership to its users.

Every transaction builds trust instead of dependence. Every profit cycle rewards those who believed in the vision.

BestXX is not a gamble — it's a new financial infrastructure.

8 | Revenue Streams (Deep Model)

BestXX's economy is anchored in multiple, verifiable on-chain revenue flows.

Every interaction inside the ecosystem — a bet, trade, stake, or liquidity provision — creates tangible financial value.

Unlike speculative DeFi projects, *BestXX's cashflow originates from real human activity.*

8.1 Primary Sources

Source	Description	Example
Sportsbook Fees	1 – 3 % commission per event volume	\$10 M match → \$300 K fee
Exchange Fees	0.25 – 0.5 % per trade within internal DEX	BXXY/USDT swaps generate liquidity income
Liquidity Spreads	AMM pool revenue captured by BXX-LP holders	Dynamic bid-ask range profits
RWA Vault Yield	40 % of net house profits distributed monthly to BXXY holders	USDT payouts from verified profits
Token Launches (IEO/IFO)	Internal token sales and future sports partnership launchpads	Revenue from new projects within ecosystem

Gross Revenue

- └─ 40 % → RWA Vault (Yield Distribution)
- └─ 30 % → Liquidity Providers (BXX-LP)
- └─ 20 % → DAO Treasury (Ecosystem Growth)
- └─ 10 % → BEST Token Stakers (Governance Reward)

This structure aligns incentives: players, investors, and governors all share in the same success loop.

9 | Tokenomics Model

BestXX employs a **three-token structure** that keeps yield, governance, and liquidity distinct yet inter-dependent.

9.1 BEST Token (Governance & Utility)

- **Total Supply:** 1 000 000 000 BEST
- **Utility:** Voting, staking boosts, fee discounts, exclusive access.
- **Emission Rate:** Fixed cap with deflationary burn on each transaction.
- **Use Cases:**
 - Vote on DAO proposals.
 - Earn portion of platform fees.
 - Gain discounts on sportsbook and DEX fees.
 - Access to premium features (e.g., early RWA offers).

Distribution

Allocation	%	Vesting
Community & Airdrops	25 %	12 mo linear
Team & Advisors	15 %	18 mo lock + 24 mo linear
Treasury & DAO	20 %	Unlocked per proposal
Public Sale & IDO	20 %	TGE + 3 mo lock
Partnerships & Liquidity	20 %	6 mo linear

9.2 BXXY Token (RWA Vault Token)

- **Total Supply:** Variable (issued on deposit basis).
- **Backing:** Each token represents a claim to vault profits from real sports revenue.
- **Yield:** Distributed monthly in USDT/USDC.
- **Mechanics:** When users deposit stablecoins into the vault, they receive BXXY tokens as proof of ownership. When they withdraw, the tokens are burned.

9.3 BXX-LP Token (Liquidity Provider Share)

- **Supply:** Dynamic – minted when users provide liquidity to the internal exchange.
- **Income:** Earn trading fees + RWA bonus.

- **Mechanism:** AMM pool calculates reward rate based on volume and time-weighted liquidity.

9.4 Economic Equilibrium

BEST Holders → Governance Decisions

BXXY Holders → Profit Share (RWA Vault)

BXX-LP Holders → Liquidity Revenue

The synergy between tokens stabilizes the ecosystem — each supports and balances the other.

10 | Distribution & Vesting Framework

10.1 Stability Through Timed Releases

To avoid dumping and preserve value:

- Cliff period before any team or advisor unlock.
- DAO treasury controlled disbursements.
- All public tokens have gradual vesting for minimum six months.

10.2 Deflationary Mechanisms

- **Transaction Burn:** 0.2 % of each BEST transaction burned.
- **Vault Buyback:** Portion of profit used to repurchase BEST from market.

- **Locked Rewards:** Yield bonus locked for 30 days to encourage long-term holding.

10.3 Dynamic Yield Control

APY adjusts based on real house profit data. If profit drops, distribution rate auto-adjusts to maintain liquidity safety.

11 | Smart Contract Architecture

11.1 Core Contracts

Contract	Function
Vault.sol	Manages user deposits, profit recording, and yield distribution.
TokenFactory.sol	Mints and burns BXXY & BXX-LP tokens.
Governance.sol	Handles proposal creation, voting, and execution.
Treasury.sol	Holds reserves and executes DAO-approved transactions.
Exchange.sol	AMM for BEST, BXXY, and event tokens with fee routing.

11.3 Security Principles

- Modular design for upgrade safety.
- Multi-sig execution for treasury withdrawals.
- Time-locked proposal execution to prevent DAO hijack.
- Immutable audit logs for profit snapshots.

12 | Security & Audit Protocols

12.1 Independent Audits

Each major contract (Vault, Exchange, Governance) undergoes audit by top firms (e.g., CertiK, Hacken, PeckShield).

Reports are published transparently on the official BestXX portal.

12.2 Bug Bounty Program

Community researchers are rewarded for finding vulnerabilities.

Bounty tiers range from \$1 000 to \$50 000 based on severity.

12.3 Risk Mitigation

- **Reserve Buffer:** 10 % of profits stored to cover market drawdowns.
- **Circuit Breakers:** Auto-pause contracts on anomaly detection.
- **KYC/AML Integration:** All on/off-ramps verified through licensed providers.

13 | On-Chain RWA Validation

13.1 Real-World Proof of Profit

- Sportsbook financials uploaded monthly.
- Off-chain revenues tokenized as RWA receipts.
- Chainlink oracles validate profit figures and trigger distribution.

13.2 Data Integrity

Each profit report includes:

- Timestamp
- Gross Revenue
- Operational Costs
- Net Profit → Vault Allocation %
- Signature → Auditor Public Key
- Hash → On-Chain Proof

13.3 Regulatory Alignment

This model qualifies as RWA under tokenized-revenue classification used by Securitize and Tokeny, as it links digital tokens to documented off-chain cashflow.

14 | DAO Governance Logic & Treasury Management

14.1 DAO Structure

- **BEST Holders:** Voting power proportional to stake.
- **DAO Council:** Elected multi-sig managers for operational execution.
- **Proposals:** On-chain creation via Governance.sol.
- **Quorum:** Minimum 5 % of circulating supply.
- **Voting Period:** 7 days per proposal.

14.2 Treasury Flow

DAO Treasury

- └─ Community Grants (20 %)
- └─ Marketing & Partnerships (20 %)
- └─ Liquidity Incentives (30 %)
- └─ Reserve Buffer & Audits (30 %)

14.3 Governance Transparency

Every proposal, vote, and execution is traceable on the public dashboard.

This prevents insider governance manipulation and builds institutional trust.

15 | Investor Assurance

BestXX combines high-tech infrastructure with real economics and governance backed by auditable processes.

Institutional and retail investors alike can verify that yield comes from genuine cashflow rather than speculative inflation.

Transparent. Audited. Sustainable. That is the BestXX standard.

Phase 3 — Growth, Marketing & Expansion

16 | Community & Growth Strategy

16.1 Community-Driven Ownership

BestXX believes every user is a stakeholder. The ecosystem grows through engagement, transparency, and real rewards rather than artificial hype.

- **Leaderboard Gamification:** Users rise through tiers (Bronze → Silver → Gold) based on staking, referrals, and trading volume.
- **Referral Architecture:** Two-level referral structure rewards both direct and indirect invites with BEST bonuses and RWA yield boosts.
- **Ambassador Program:** Regional leaders manage local groups, translate content, and host educational events to expand trust organically.

16.2 Retention Mechanisms

- Daily missions and staking quests encourage consistent engagement.
- Seasonal campaigns (“World Cup Yield Sprint,” “Crypto Derby”) link major sports events with DeFi prizes.
- “Piggy Bank” locks bonus rewards for 30 days, stimulating re-investment and network loyalty.

17 | Marketing Momentum

17.1 Global Branding

The brand identity fuses DeFi aesthetics with sports energy — red and black color palette, clean interfaces, and a bold “B” emblem.

BestXX positions itself as **“The First RWA-Powered SportsFi Platform”** to differentiate from traditional betting apps and generic DeFi protocols.

17.2 Channels & Execution

- **Press & PR:** Crypto news outlets (Binance News, CoinTelegraph, Decrypt).

- **Influencer Alliances:** YouTube and X collaborations with sports commentators and DeFi educators.
- **Video Content:** High-impact trailers for sports events + yield reveals.
- **Reddit & Telegram Communities:** Local subreddits and verified ambassador groups for each region.
- **SEO & Paid Acquisition:** Targeted sports and crypto keywords to capture Web2 audiences.

17.3 Brand Trust Building

- Weekly profit reports on-chain.
- Public auditor partnerships.
- Visible team transparency through AMA sessions and LinkedIn-verified profiles.

18 | Strategic Partnerships

18.1 Esports Integration

- Contracts with tournament organizers (FIFA e-League, PUBG, CS2).
- Branded “BestXX Cups” with live DeFi betting integration.
- NFT tickets granting holders staking bonuses and exclusive match streams.

18.2 DeFi & RWA Alliances

- Co-launch RWA vaults with platforms like MakerDAO or Centrifuge.
- Stablecoin yield collaborations with Circle and Tether partnership channels.
- Audit alliances with CertiK and Securitize for regulatory trust.

18.3 Sports Clubs & Athlete Endorsements

- Player ambassadors as “SportsFi Champions.”
- Revenue sharing agreements with clubs that tokenize fan engagement metrics.

19 | Technical Infrastructure

19.1 Core Stack

- Base Layer: EVM-compatible chain (Polygon Supernet or BNB Chain).
- Bridges: Cross-chain connectivity to Solana and Arbitrum.
- Yield Oracles: Chainlink Keepers for profit validation snapshots.
- Data Integrity: IPFS storage for auditor reports and profit receipts.

19.2 Scalability Solutions

- Layer-2 Rollups for high-frequency betting transactions.
- Zero-knowledge proofs for private betting records without losing transparency.
- Modular upgrade framework to deploy new sports markets without contract overhaul.

19.3 Future Tech Integrations

- AI Predictive Engines for odds generation based on historical data.
- IoT sports data feeds for real-time match verification.
- Mobile SDK for third-party apps to embed BestXX markets.

20 | Economic Sustainability

20.1 Revenue-to-Yield Mechanics

All returns derive from house profits, exchange fees, and verified RWA yields — never from new token issuance.

This ensures that APY scales with ecosystem growth, not speculative inflation.

20.2 Deflationary Controls

- Token burns on each transaction.
- Buyback events funded from treasury surpluses.
- Time-locked staking pools that reward loyal holders.

20.3 Dynamic Risk Buffer

A portion of profits (10 %) goes to a reserve fund that protects investors against drawdowns and sports market volatility.

This “Vault Shield” is visible on-chain and monitored by auditors.

21 | 3-Phase Roadmap 2025 – 2028

BestXX Strategic ROADMAP Plan (0–36 Months)

Building the World’s First RWA-Backed DeFi Sportsbook & Prediction Ecosystem

Phase 1 — Foundation & Proof of Yield (0–6 Months)

 **Goal: Launch sportsbook and RWA vault to prove yield model.**

- Launch RWA Vault (BXXY): investors earn from house profits.
- Sportsbook MVP: 3–5 sports with transparent odds.
- BEST Token: staking + DAO voting.
- KPIs: 10K users | \$5M+ volume | \$1M+ vault TVL.

Revenue: Betting fees + staking yields.

Phase 2 — Internal Exchange & Liquidity Expansion (6–12 Months)

 Goal: Build internal exchange and expand liquidity.

- Launch internal DEX for BEST, BXXY, LP tokens.
- Add liquidity pools and yield farming (BXX-LP).
- Enable staking dashboard for governance.
- KPIs: 25K users | \$20M+ volume | \$10M+ vault TVL.

Revenue: Exchange fees + LP cut + staking fees.

Phase 3 — Prediction Market Expansion (12–18 Months)

 Goal: Add decentralized prediction markets.

- Launch event-based YES/NO trading markets.
- Integrate oracle feeds (Chainlink, Pyth).
- Activate DAO governance for event listings.
- KPIs: 50K users | 100+ markets | \$100M+ volume.

Revenue: Market fees + spread income.

Phase 4 — Institutional & Whitelabel Scaling (18–36 Months)

 Goal: Scale globally & integrate institutional yield.

- Launch whitelabel sportsbook API for partners.
- Integrate tokenized T-bills for hybrid RWA yield.
- Introduce VIP NFT & debit card rewards.
- KPIs: 250K users | \$500M+ cumulative volume.

Revenue: Partner fees + RWA hybrid yield.

Summary — 4-Phase Rollout Overview

Phase	Focus	Key Products	Main Revenue
1	Launch	RWA Vault, Sportsbook	Betting Fees
2	Growth	Internal DEX, LP tokens	Exchange Fees
3	Expansion	Prediction Markets, DAO	Market Fees
4	Scale	Whitelabel, Hybrid RWAs	Partner Fees

🧠 Each phase compounds yield, trust, and liquidity — creating a self-sustaining DeFi betting economy.

22 | Regional Expansion

Asia

Localization in Korea, Japan, Vietnam, and Indonesia.

Partnerships with esports clubs and influencers to drive adoption.

MENA

Dubai as regional hub under VARA guidelines.

Integration with RWA-friendly banking for stablecoin yield withdrawals.

Europe

Licensing via Malta Gaming Authority for EU-compliant operation.

Collaboration with UEFA clubs for fan-based tokenization.

LATAM

Football partnerships in Brazil and Argentina.

Local payment on-ramps for stablecoin deposits.

23 | Investor Confidence & Transparency

- Monthly financial snapshots on-chain.
- Public auditor dashboards and KYC-verified team leadership.
- DAO-approved treasury releases only after multi-sig sign-off.
- Continuous third-party monitoring of Vault performance.

Investors don't speculate here — they own a piece of a functioning economy.

Phase 4 — Future Vision, Legal Framework & Appendices

25 | Future Vision (2028 and Beyond)

25.1 Global SportsFi Infrastructure

By 2028, BestXX envisions becoming the **core protocol for SportsFi** — the universal infrastructure layer where sports, DeFi, and RWA intersect.

The ecosystem will host:

- Thousands of sports events tokenized as digital markets.
- Global prediction markets spanning politics, esports, and entertainment.
- Decentralized liquidity networks governed by community DAOs.

BestXX will evolve into a *multi-chain SportsFi Layer*, interoperable with Ethereum, Solana, and emerging WASM chains, offering developers the ability to build custom SportsFi applications using BestXX APIs.

25.2 Tokenized Sports Economies

Sports clubs and federations will tokenize their revenues and ticketing systems on-chain using the BestXX RWA vault architecture.

This allows fans to **own a share of their favorite teams' success** and earn yield from real sporting outcomes.

25.3 AI and Predictive Analytics

BestXX plans to integrate AI-driven prediction systems that dynamically calculate fair odds and detect anomalies in betting activity.

These predictive models use real-time sports data, historical performance, and sentiment analysis to optimize house exposure and yield potential.

25.4 Expansion into Real-World Assets

Beyond sports, the BestXX RWA framework can support other yield sources such as gaming IPs, esports revenue, and live event streaming rights — all tokenized and distributed through the same vault structure.

BestXX is not just a project — it's a blueprint for the future of decentralized, yield-based entertainment finance.

26 | Legal & Regulatory Framework

26.1 Licensing & Jurisdiction

To ensure global compliance, BestXX follows a multi-layer regulatory structure:

Region	Framework	Purpose
Curacao / Isle of Man	Gaming License	Core sportsbook and iGaming authorization
Dubai (VARA)	Virtual Asset Regulatory Authority	RWA and tokenized-yield compliance
Malta / EU	MiCA-aligned token registration	For European investor access
Singapore / Hong Kong	FinTech sandbox collaboration	Yield-bearing token pilot regulation

26.2 DAO Legal Entity

The BestXX DAO operates under a **foundation structure** (similar to Swiss or Cayman DAO models) ensuring legal accountability for treasury and governance decisions.

This allows centralized compliance where required, and decentralized autonomy where possible.

26.3 KYC / AML Integration

All on-ramps and off-ramps are compliant with FATF guidelines.

User KYC is processed via third-party identity providers (SumSub, Veriff)

ensuring platform transparency without compromising user privacy.

26.4 RWA Token Legitimacy

BXXY and related yield-bearing tokens qualify as “**tokenized revenue instruments**”, not securities, under most jurisdictions when distributed via DAO foundations with transparent audits.

This classification allows BestXX to operate legally while offering verifiable yield.

27 | The SportsFi Revolution

BestXX represents the merging of three worlds:

1. **Sports Entertainment** — A global, emotionally driven market.
2. **DeFi Technology** — Transparent, programmable financial systems.
3. **RWA Infrastructure** — Tangible, regulated yield sources.

This convergence creates a *new digital economy* — one that rewards participation, not speculation.

Players, bettors, traders, and investors coexist in a shared financial ecosystem.

27.1 Ownership Revolution

Traditional gaming is extractive. BestXX is participatory.

Each user owns a part of the protocol through DAO voting, tokenized yield, and transparent on-chain profits.

27.2 Culture Shift

Sports betting has always been about adrenaline. BestXX makes it about empowerment — transforming fans into stakeholders and speculation into sustainable income.

28 | Global Compliance Readiness

28.1 Regulatory Philosophy

BestXX operates on the principle of “**regulated decentralization.**”

While DAO governance manages daily operations, a licensed legal wrapper ensures compliance for banking, custody, and token issuance.

28.2 AML and Custody Controls

- Segregated treasury wallets for operational and user funds.
- AML monitoring integrated via Chainalysis.
- Proof-of-reserves published quarterly to guarantee solvency.

28.3 Transparency Policy

Every critical platform metric — including volume, profit, and treasury reserves — is made public.

A live “BestXX Transparency Dashboard” displays verified vault balances, yield distributions, and audit hashes.

29 | Conclusion

BestXX redefines what it means to bet, invest, and own.

It's not a casino. It's a **community-owned RWA yield machine** —
transforming sports enthusiasm into financial freedom.

With its hybrid model combining real-world revenue, decentralized governance, and cutting-edge compliance, BestXX sets a new global standard for DeFi and SportsFi ecosystems.

The world watched sports. Now it owns them.

BestXX — Where Sports Meet Finance.

30 | Appendix

A. Glossary

- **RWA (Real-World Asset):** A tokenized digital representation of real income-generating assets.
- **SportsFi:** The fusion of sports and decentralized finance, enabling yield from sports activity.
- **DAO:** Decentralized Autonomous Organization — governance body powered by token holders.
- **Vault:** Smart contract that stores and manages user deposits and profit distribution.

- **APY:** Annual Percentage Yield — the annualized return from staking or yield distribution.
- **TVL:** Total Value Locked — total capital held within the ecosystem.

B. Profit Formula

$$\text{Yield} = (\text{House Profit} \times \text{Vault Allocation \%}) \div \text{BXXY Supply}$$

C. Smart Contract Modules

- Vault.sol → Handles RWA deposits and yield logic
- Exchange.sol → DEX + internal liquidity pools
- Governance.sol → DAO voting engine
- Oracle.sol → Fetches verified profit data

D. Sample DAO Proposal Workflow

1. Proposal creation (e.g., “Increase Vault Allocation to 45 %”).
2. Community debate period (3 days).
3. Voting (7 days).
4. Quorum check (≥ 5 % of circulating BEST).
5. Automatic execution if approved.

E. Revenue Distribution Summary

Flow	Allocation	Beneficiary
RWA Vault Profit	40 %	BXXY Holders
Liquidity Rewards	30 %	BXX-LP Providers
DAO Treasury	20 %	Ecosystem Development
BEST Staking	10 %	Governance Rewards