



Whitepaper

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Legal Disclaimer

1. Potential buyers for TRADESOURCE digital assets, including Warehouse Receipt Certificate (WRC) NFTs, and the \$TRADESOURCE Token must be fully aware of the nature of digital assets and the volatility involved around crypto- currencies. That includes but is not limited to the cryptocurrencies used inside the platform to buy/sell the WRC NFTs, and the \$TRADESOURCE token itself.
2. A) Warehouse Receipt Certificate offers “Proof of Ownership” of Goods inside the platform and hence, on-chain immutable ownership of the same goods.
2. B) Since these goods are intended to be traded internationally, a smart B/L (Electronic bill) will be parallelly generated to represent the legal ownership of the goods. The eBL will be unequivocally transacted to the new owner of WRC NFTs who can legally claim ownership rights of the goods represented in the WRC NFT Contract.
3. The information in the TRADESOURCE whitepaper and business plan must not be taken as financial, business, investment, or tax advice. Please seek consultation from your professional legal, tax, and financial advisor on the local regulations of your tax, and international trade authorities before buying the \$TRADESOURCE token and/or trading goods through WRC NFTs.
4. The assets in the TradeSource ecosystem including the WRC NFTs and \$TRADESOURCE token don't represent investment securities or a public offering of any kind, as it doesn't offer securities in any jurisdiction inside or outside the European Union.
5. The following white paper may contain forward-looking business and technology projections in the International Trade industry that are exclusively based on the beliefs and assumptions that tend to be reasonable according to the latest technological advancements, market conditions, and macro-economic trends. Such projections involve risks and uncertainties as market conditions change in a rapid momentum and high volatility.
6. Utility NFTs and Revenue Share Cryptocurrencies are early developing concepts. Even though there are successful implementations of the concepts across industries and sectors, the markets are still developing adoption of it. Therefore, most of the projections around the market are futuristic visions. Hence, there are always asymmetric adoption probabilities that influence the success of such visions.
7. While there are solid data and insights to forecast the adoption pattern and project the success of the implementation. Please always do your own research before participating in Cryptocurrencies-Related sales and be well-informed on how to use On-Chain products like NFTs, use web 3.0 wallets, interact with Smart Contracts, and buy/Sell using Cryptocurrencies.
8. TradeSource may adjust the business model at any stage as it sees necessary to remain consistent with the local regulations of the European Union and business legal and operational rules that may apply in the jurisdictions at all the points of International Trade (Import-export) Jurisdictions.



Executive Summary

TRADESOURCE is a Web 3.0 International Trade economy that caters to the main stakeholders in the International Trade Sectors with a focus on reducing time friction and costs that are caused by congested processes full of cost-inflating intermediaries. TRADESOURCE delivers this value through TradeSource Marketplace, providing end-to-end B2B marketplace solutions that aim to reduce costs, time friction, and malicious activity in the international trade process. While incentivizing stakeholders with cost-saving dynamics represented in the WRC NFTs solution and Revenue Share opportunity represented in the \$TRADESOURCE token.

The TRADESOURCE Team have over 40 years of experience in different verticals across the International Trade industry, such as commodities, logistics, and finance. During This, they developed a profound grasp of the pain points the industry stakeholders suffer during all the significant milestones in the supply chain cycle.

TRADESOURCE is Leveraging industry knowledge, domain experience, and Tech expertise to address the problems in the Inter- national Trade industries with solutions that create a new paradigm in incentivization, operation speed, scalability, and security.

Problems in the Current International Trade Dynamics

Long Friction of the process

From the first point of the International Trade (The Seller) to the end point (The buyer), the current process includes a long timeframe wasted on multiple phases of transactions that do not add value to the process but rather allocate value to the non-value-adding intermediaries.

TRADESOURCE Solution: WRC NFTs

The NFTs functionality enables sellers to generate instant Verified On-Chain Ownership Contract that includes the Warehouse Receipt Certificate. By the Mint event of the WRC NFTs, the Ownership is listed on the marketplace to buyers who are prospecting goods in the same category. Fractionalizing the old long process into simple 3 Steps. Verify, Mint, Sell.

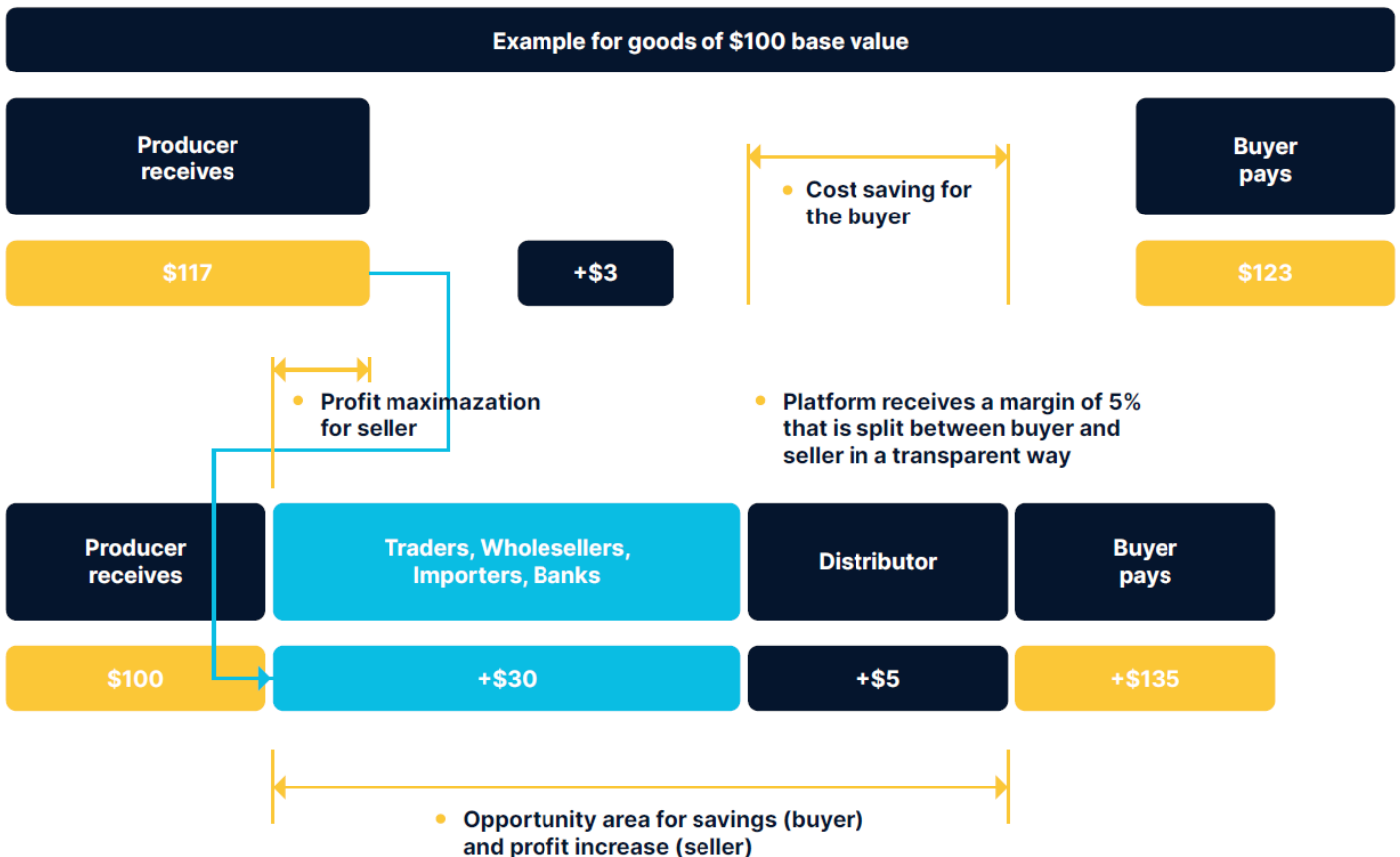
High Cost of Operation

The number of non-value-adding intermediaries in the current International Trade Process inflates the costs with unnecessary fees that shrinks the profit for the (Sellers) and force the (Buyers) to bear extra costs that eat their profits as well.

TRADESOURCE Solution: TradeSource NFTs Marketplace

We enable sellers and buyers to Trade Goods with digital On-Chain Proof of ownership in the form of NFTs with only 5% fees (2.5% buyer fees and 2.5% Seller fees) that gets redistributed to \$TRADESOURCE token holders to incentivize the industry stakeholders, as well as the retail market who are interested in taking part in the growing economy of the International Trade.

All other costs are saved. Sellers keep their full margins. Buyers only pay 2.5%.



Security Problems and Lack of Transparency

Authorization of "Goods and Commodities" paperwork in developed countries is susceptible to malicious practices that are hard to trace long as they leave the Warehouse for Trading. This problem limits the Import/Export activity from and to specific destinations with a high frequency of Trade Malpractice.



TRADESOURCE Solution: Immutable On-Chain Data

The transaction data of WRC NFTs are immutably recorded on the blockchain. Making The data of the goods Traceable to the source with no room for alteration or Malpractice.

High Barrier of Entry to Invest in International Trade

The global International Trade Market is valued at \$28.5 trillion, according to the United Nations Report in 2022. Even though the market size is significantly large, the entities and individuals who are investing in the market are exclusively corporates and stakeholders who are directly participating in the market. Leaving a large share of the retail market with no Off-the-shelf vehicle that enables them to participate in the International Trade Economy and share the revenue the market generates.

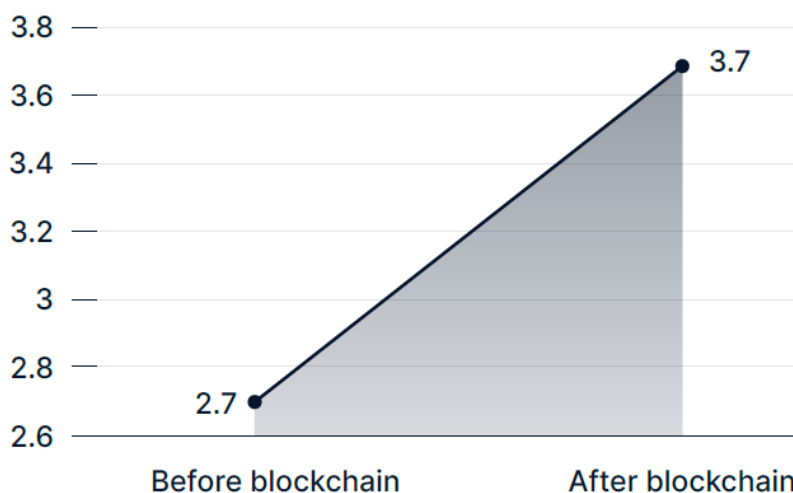
TRADESOURCE Solution: \$TRADESOURCE Token

TradeSource offers individuals and institutions the opportunity to participate in the economy with no barrier to entry. \$TRADESOURCE is a revenue share token that enables holders to reap the rewards from transactions of real-world assets (Internationally Traded Goods and commodities). Rewards are automatically distributed via smart contract on a Pay-when-paid basis from the same cryptocurrency the trade got executed by, with no conversion.

Opportunity to unlock a multi-trillion International Trade Market

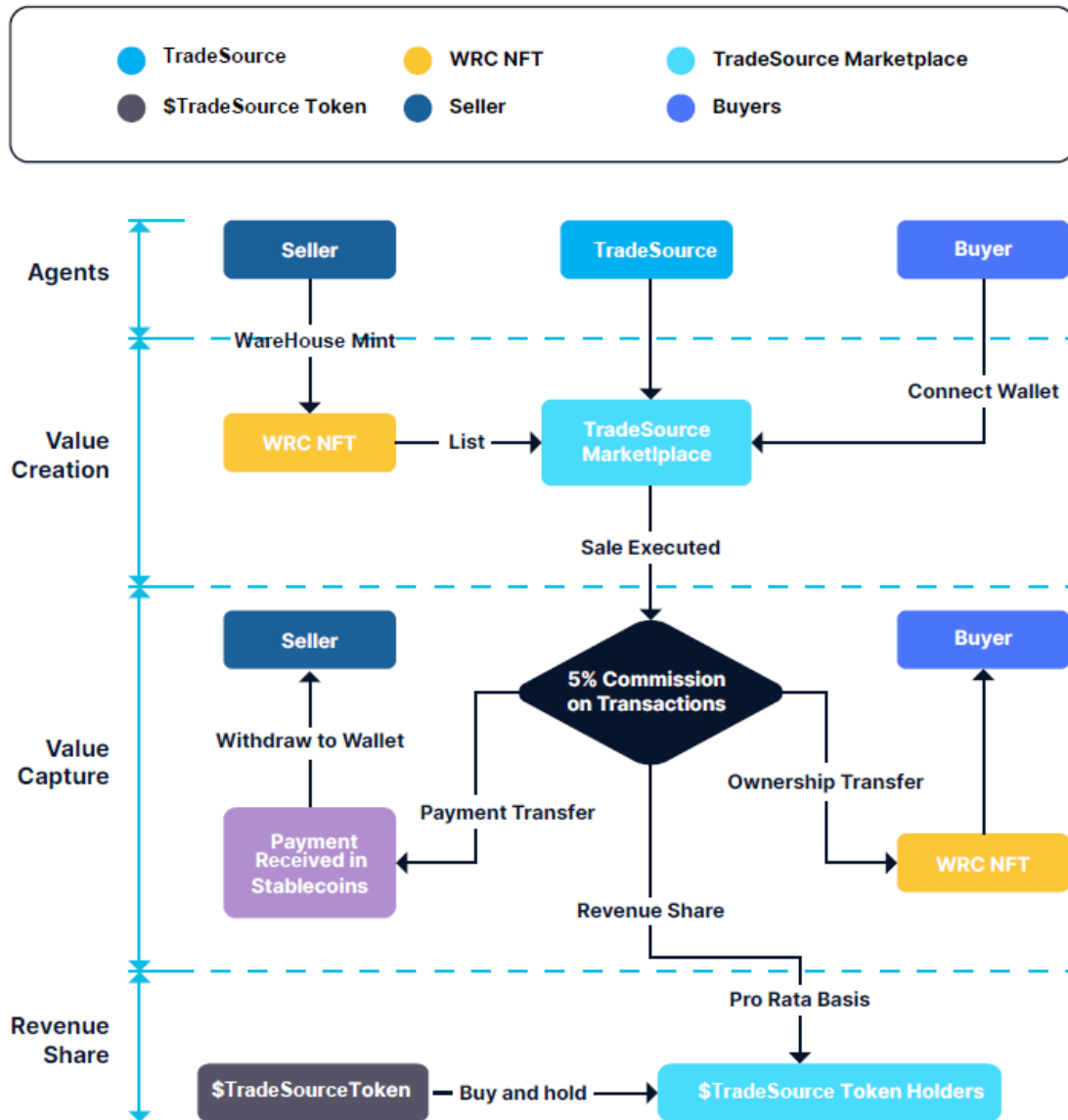
International Trade between developing economies suffers from supply chain inefficiencies leaving a market size of \$2.7 Trillion with no growth levers. According to the World Trade Report of 2018, a growth of \$1 Trillion growth in the market is achievable by incorporating blockchain technologies to remove barriers and enhance the supply chain dynamics.

TradeSource Unlocks \$1 Trillion in international Trade Market



TradeSource Solution

TRADESOURCE Structure



1. Users

Sellers - Representatives of Businesses that export goods or commodities internationally and run operations in the International Trade Industry.

Buyers - Small to Medium Businesses who are importing goods or commodities internationally and prospecting a supplier for their needed categories.

Retail Investors (\$TRADESOURCE Token Holders) - Individuals or institutions who are interested in investing in the International Trade Economy and are looking for digital assets that represent Real-world assets in the international Trade Industry.



2. Elements

Smart Contract - Auto-executable code that includes the terms and conditions that govern the WRC NFTs trade inside the platform, including Minting the NFT, listing, price, Ownership Transfer, Validation, and Verification.

WRC NFTs - The Proof of Ownership of the "Goods-to-be-Traded" Minted on the blockchain after the Warehouse Receipt Certificate.

\$TRADESOURCE Token - Revenue Share token allows everyone in the retail market to participate in the International Trade Market with no minimum buy threshold.

3. Actions/Functionalities Trade-Related (in Chronological order)

WRC NFTs Minting

1. The seller creates the delivery bill (initiating the TradeSource NFT)
2. The warehouse confirms the delivery date and verifies the documentation.
3. Warehouse confirms the Warehouse Receipt Certificate (WRC), which is added to the smart contract (WRC Minting) and listed on the platform, thus making it available for trade.

Listing in the NFTs Marketplace

NFTs are listed on the Marketplace instantly with the price set by the seller to be paid with pre-selected Cryptocurrency.

Buyers Purchase an NFT and claim Electronic Bill

1. The Buyer Browse the listed NFTs that represent the goods they are searching for.
2. The buyer finds the NFT that represents the deal of choice.
3. The buyer connects the wallet and executes the trade on-chain and pays in the Cryptocurrency generally accepted and trusted, nonvolatile stable coins set by the seller.

International Trade Execution and Goods claim at the Source

The Smart Contract gets triggered by the buyer's purchase and initiates a chain of results, including:

1. Ownership Transfer of the Goods from the Seller to the Buyer through WRC token
2. Asset Transfer from the Buyer to the Seller (Crypto Payment)
3. Smart bill of Lading Generation to the new Owner of the WRC NFT (The buyer) through CargoX solution
4. Platform Fees collection of 5% (2.5% Buy fees and 2.5% Sell Fees)
5. Revenue Share Distribution to \$TRADESOURCE Token Holders (on a Pro-Rata basis, with no conversion).

Token-Related

Buy \$TRADESOURCE token - Users Buy TRADESOURCE from Liquidity in DEXs

Claim Rewards - Users Receive Revenue Share Rewards on Transactions activity on the TradeSource on a Pro-Rata Basis with no conversion and no delay.

Sell the \$TRADESOURCE Token - Users can sell \$TRADESOURCE at any time. No locking period or Staking is required to access rewards. Only Team and Partnership Tokens are locked and vested) The rest of the \$TRADESOURCE supply is liquid.

4. Business Model

Transaction Fees on Real-world Asset trade are represented digitally On-Chain in the form of WRC NFTs.

A new era of International Trade economy - \$TRADESOURCE Token

Expanding the network of beneficiaries in International Trade and commoditizing the Revenue generated by Import and Export activities.

Economic Concept - Revenue share vehicle in the form of On-Chain Token. Holders grant access to a fixed percentage of the transaction fees on TradeSource Marketplace. The revenue share mechanism is characterized by the following:

1. Regular Distribution (powered by smart contract) Revenue share is distributed upon transaction activity on WRC NFTs with no processing period or waiting time.
2. Decentralized and Permissionless (No centralized authority review or authorize the eligibility or the entitlement to the revenue share) All \$TRADESOURCE holders are entitled to revenue share on a pro-rata basis with no other pre-requisites, no exclusion/inclusion criteria, and no other tasks or activities required.
3. In the same currency as the NFTs transaction with no conversion. That prevents selling pressure on the \$TRADESOURCE token that often comes with native token rewards systems.

Token type - ERC20 Token on Polygon Mainnet

Function - Revenue Share Token for holders

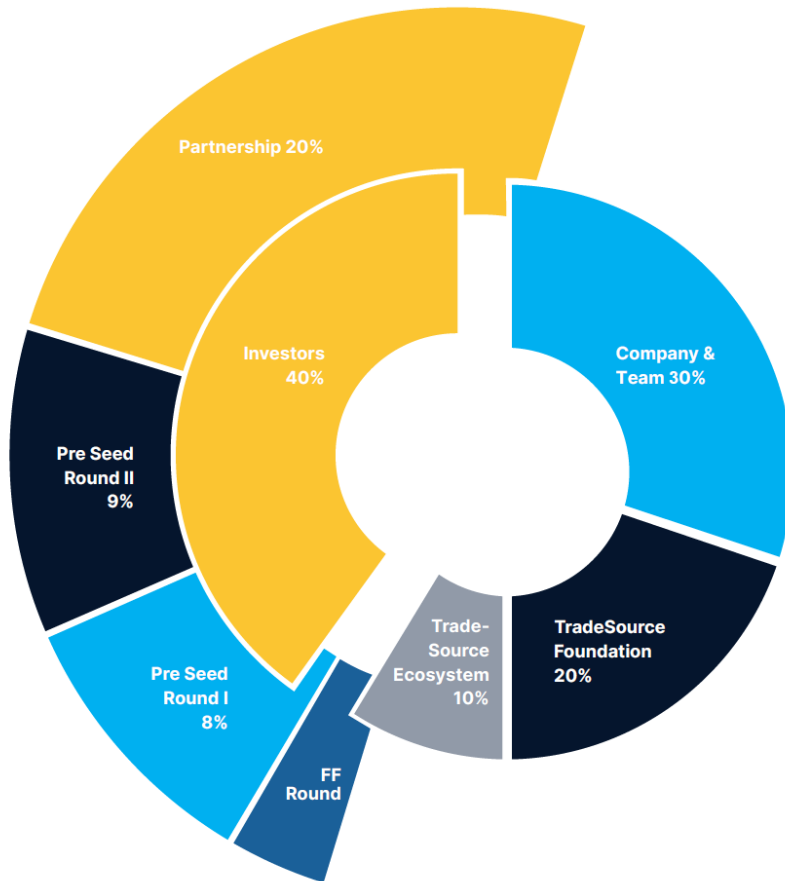
Token ticker - \$TRADESOURCE

Network - Polygon Mainnet

Total supply - 10,000,000 \$TRADESOURCE Token

Distribution:

Investors & Liquidity	4,000,000	Liquid
Company & Team	3,000,000	5 Years Lock
TradeSource Foundation	2,000,000	5 Years Lock
TradeSource Ecosystem	1,000,000	5 Years Lock



The first NFTs to be tethered to real-world goods and Commodities

Tokenizing International B2B trade and transforming the process to be entirely on the blockchain. The WRC NFTs represent on-chain ownership for real-world assets ready to be traded internationally.

The newly tokenized trade economy will add these improvements to the current system

Current System		
Seller	Traders, Wholesalers and exporters	Producer directly



Process timeframe	Long, with friction	Instant, frictionless
Traceability	Paper-dependent / Weak Traceability	Traceability to the Source on blockchain-enabled immutable records
Intermediaries' involvement	Multiple intermediaries	No intermediaries (Peer-To-Peer) On-chain Transactions
Transactional fees	High cost due to intermediaries' involvement	30% cost saving by cutting off intermediaries. Only 5% marketplace fees.
Permission lessness	Bureaucratic paperwork processing	Permissionless secured by "Know-Your-Business" Verification
Open Economy	A closed economy that only involves direct stakeholders	Open economy with \$TRADESOURCE token allowing everyone to invest and participate in the revenue

WRC NFTs Specifications

Supply - Infinite.

Burnability - Not Burnable, all the WRC NFTs will be stored on the blockchain for the traceability of WRC documents.

Who can Mint? Warehouses with good standing Foreign Trade License.

What is the Price? Determined by the seller.

What is the cost of Minting? Only the gas fees for the network

What is the cost of listing? No cost, WRC NFTs are listed automatically on the Marketplace after the issuance of WRC and the Minting of the NFTs. When WRCs are minted, events are emitted on our off-chain backend allowing NFTs to be listed without additional costs.

What is the cost of selling? A flat platform fee of 2.5% goes directly to \$TRADESOURCE token holders as revenue share.

TRADESOURCE Roadmap

Q2 2025 MVP Development, Pre-Seed Rounds, and Building Community

1. Invitation-Only Initial Seed Round to source funds for Testnet launch and allow early adopters to test out the platform and simulate real transaction speed and security.
2. Launching TradeSource community channels (Telegram, Discord).
3. Developing the MVP of the TradeSource platform including the essential functionalities
4. Establish TradeSource Social networks and social news presence (Medium, Twitter, YouTube, Reddit, and Instagram)
5. Preparing Marketing Assets and Investment Documents for early adopters and investors.

Q4 2025 – Seed Round Secured and Launch on Testnet

1. Testnet operations including the first Mint to WRC NFTs, First Transaction on the platform between a seller and a buyer.
2. First roadshow presentation completed in Sub-Saharan Africa.
3. Marketing campaign providing information and education to the stakeholders.
4. Onboarding of the warehouses in the initial operational regions.
5. Reaching 20k active community members Across social media and Community Channels.

Q1 2026 – Roadshow Central & Southern Asia and Oceania

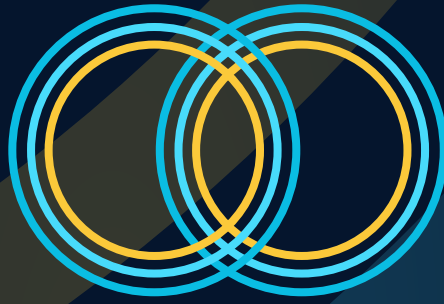
1. Onboarding of stakeholders and expanding network
2. Coordinating with relevant associations for the promotion of open trade networks and blockchain adoption
3. Attending leading International Trade Business conventions to showcase the TradeSource Platform, WRC NFTs, and \$TRADESOURCE token.
4. Launching marketing and advertising campaigns targeting top exporters and importers in initial operation regions.
5. Expanding Public relations, business development, and strategic partnerships.

Q2 2026 – Roadshow Middle East & North Africa

1. \$TRADESOURCE Token IDO
2. Launching Liquidity on Avalanche-Based DEX)
3. Launching Web 3.0 Marketing and Token Sales functions.
4. Opening international TradeSource accounts outside EU.
5. The First Listing of %TRADESOURCE on Centralized Exchange

Q2 2026 – MainNet Launch

1. The platform is operational, and the warehouse network is gaining traction.
2. Allocating Revenue effectively with the first Platform WRC NFTs Transaction.
3. Expanding Liquidity of \$TRADESOURCE on DEXs.
4. Scaling Warehouse network to include new operational regions.
5. Accelerating adoption by working on WRC NFTs legality in destinations outside the EU.



Thank you for reading our Whitepaper

For any questions please contact us at: contact@pgc.it