

WHITEPAPER

Digital access to real-world assets.

A platform model for compliant, asset-specific
tokenization of land and real estate.



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Initial statement

LiquidHectare is building a platform for approved, asset-specific real-world asset offerings and supported digital-asset services.

Land has long served as a durable store of value. LiquidHectare combines legal structuring, permissioned tokenization and digital distribution to make eligible participation in approved land and real-estate offerings more accessible.

LQDH is the ERC-20 platform token of the LiquidHectare ecosystem. It supports platform access, tier qualification, fee reductions, program benefits and other ecosystem functions. The platform token does not represent ownership of, or economic rights in, any property or RWA offering. Asset-specific ERC-3643 tokens are issued separately for each approved RWA offering. They digitally represent the rights established by that offering's legal and offering documents and may only be held or transferred by verified, eligible participants.

Access and participation

Based in the UAE and South Africa, LiquidHectare sources land through partnerships with realtors and brokers. Eligible customers may buy, sell and hold land interests on the Marketplace using supported cryptocurrency or fiat. The platform provides portfolio tracking, asset management and tier-based benefits.

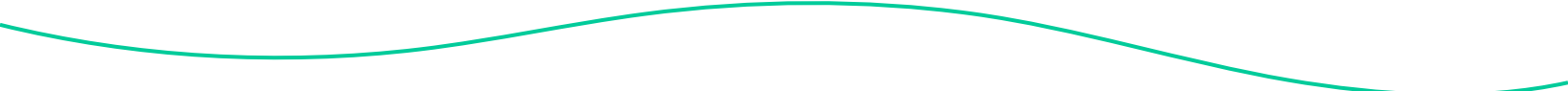
Supported jurisdictions

Eligible users access approved real-estate offerings from supported jurisdictions. Real estate and tokenized real-world assets fluctuate in value and involve investment risk.

LAND IMPROVEMENT INITIATIVES

Initiatives include green energy, affordable housing, sustainable food production, water access, conservation, humanitarian work and infrastructure.

Mission



Reduce land transaction time from 30–60 days to 30–60 seconds.

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- 01 Bridge real estate and blockchain
 - 02 Reduce transaction friction
 - 03 Provide compliant RWA access
 - 04 Support land-improvement initiatives
 - 05 Build the next transaction standard
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LiquidHectare sources opportunities through real-estate professionals and makes approved offerings available through a digital marketplace. Each offering remains subject to its own terms, risk disclosures and eligibility requirements.

LQDH platform token

LQDH is the access layer for the LiquidHectare ecosystem.

LQDH supports tier qualification, platform access, fee reductions, participation programs and other services made available by LiquidHectare. Benefits depend on the applicable program terms; holding LQDH alone does not establish eligibility for an RWA offering.

Illustrative platform tiers

TIER	LQDH	ACCESS
Hectare	100 LQDH	Base platform benefits
Corridor	500 LQDH	Expanded marketplace access
Providence	5,000 LQDH	Premium platform benefits

PROGRAM REWARDS

Eligible users may receive program rewards based on platform activity, membership, loyalty or community participation. These rewards do not constitute revenue sharing and are not calculated based on the platform's revenue, profits, transaction volume, commissions or platform fees.

ERC-3643 and legal structure

Asset-specific ERC-3643 tokens provide a permissioned digital representation and controlled transfer layer.

Each approved offering uses a dedicated token contract. Identity and compliance checks determine whether a participant may receive or transfer its tokens.

01	Identity	Verified participant.
02	Eligibility	Offering-specific rules.
03	Transfer	Continuous controls.

Legal instrument and asset-holding structure

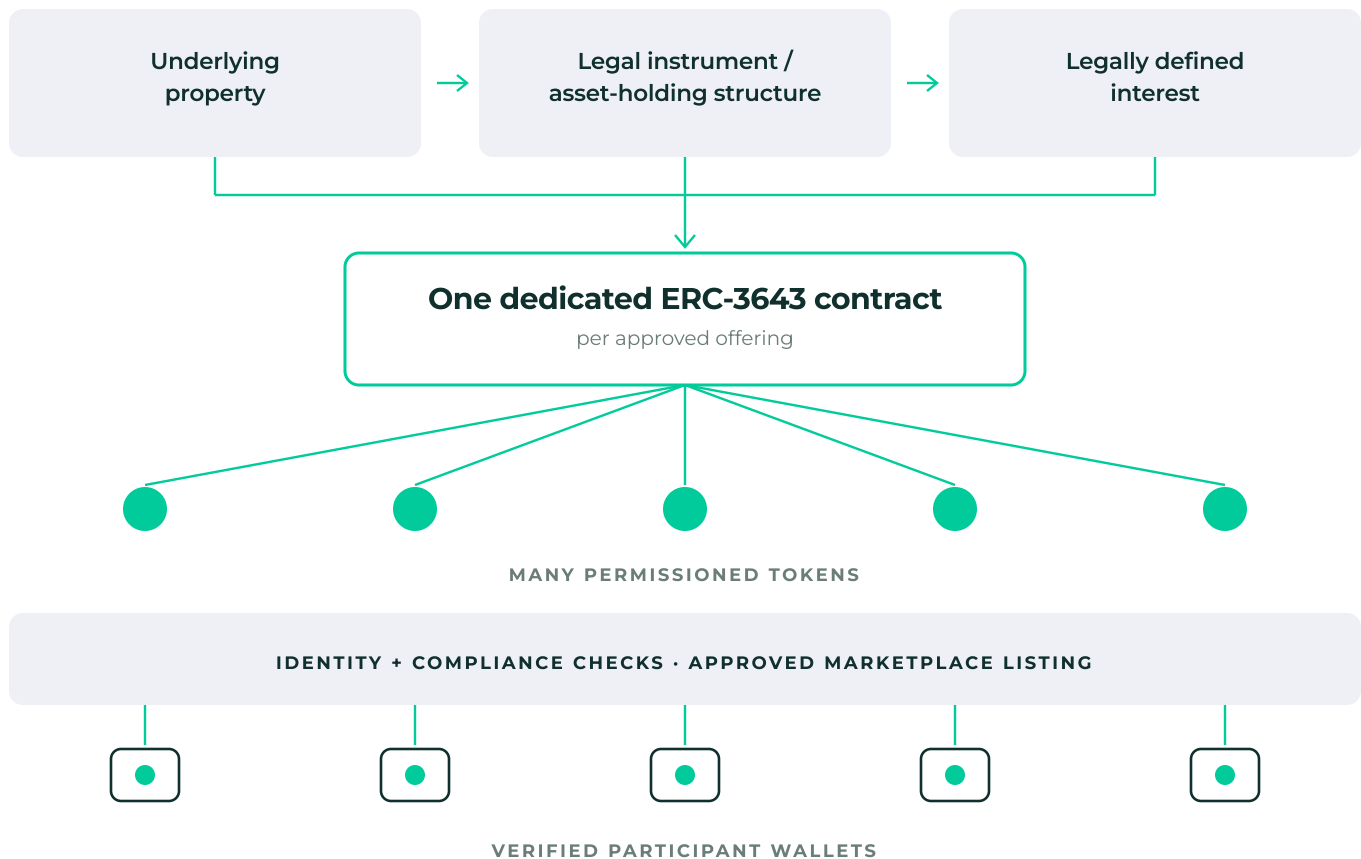
For each offering, the applicable legal instrument and, where appropriate, an asset-holding legal vehicle are structured for the asset, jurisdiction and regulatory requirements. Those documents define ownership, participation and economic rights.

ERC-3643

A permissioned token standard that extends ERC-20 with built-in compliance, verified on-chain identity (ONCHAINID) and issuer controls, designed for regulated real-world assets.

Core model

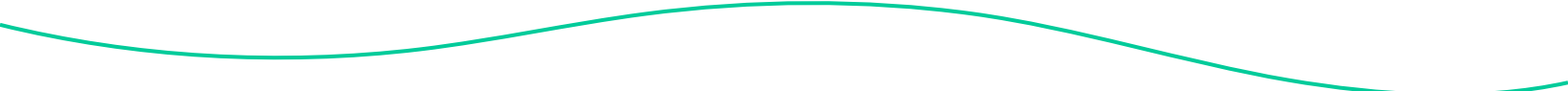
The transaction flow begins with the property and its legal structure.



AFTER APPROVAL

After an offering is approved, its asset-specific ERC-3643 tokens may be listed on the LiquidHectare Marketplace. Eligible participants execute the applicable offering and transfer documents; transfers occur only after identity verification and compliance checks.

Tokenomics and sustainability



Platform services generate the revenue that sustains operations and development.

LQDH platform role

LQDH is used for tier qualification, platform benefits, fee reductions and access features.

Reward mechanics

A designated allocation supports participation incentives, loyalty programs, promotions and community initiatives under separate program terms.

Marketplace fees

A transparent fee structure underpins the Marketplace, with a 4.5% fee incurred by sellers and a 1% fee applied to buyers.

PLATFORM REVENUE REMAINS SEPARATE

Marketplace, structuring, administration, exchange and subscription services may generate operating revenue. Merely holding LQDH does not create a right to that revenue.

Supply and allocation

Maximum supply: 777,000,000 LQDH.

POOL	ALLOCATION	LOCKUP	VESTING	AT TGE
Rewards	20%	0 mo	36 mo	0%
Team	20%	12 mo	24 mo	0%
Treasury	30%	6 mo	30 mo	0%
Listing & Liquidity	10%	0 mo	12 mo	20%
Marketing	10%	0 mo	36 mo	0%
Advisors	5%	24 mo	12 mo	0%
Strategic Partners	5%	24 mo	12 mo	0%

Lockup begins at the token generation event. Vesting is linear and begins once any applicable lockup ends.

RELEASE AND TREASURY

Allocations support platform development, rewards programs, operations, liquidity, market access, partnerships and ecosystem growth. Treasury activity does not create an obligation to maintain LQDH's market price or repurchase tokens.

Marketplace and exchange

The marketplace and exchange serve different functions.

MARKETPLACE

Approved RWA offerings

Asset-specific offerings made available to eligible participants under their applicable terms and approvals.

EXCHANGE

Supported digital-asset trading

Trading infrastructure for supported digital assets, within the scope of applicable registrations and approvals.

Access structure

01	Entry	Account creation and land transactions, subject to eligibility.
02	Tiers	Advanced marketplace tiers depend on the quantity of LQDH held.
03	Wallet	The marketplace reads the LQDH balance in a connected wallet and applies the matching tier benefits.
04	Advantages	Higher tiers unlock premium offerings and project participation.

ELIGIBILITY

LQDH balances unlock platform benefits. Eligibility for an RWA offering is determined offering by offering.

Custodial wallet

The wallet handles custody, identity and transfer controls for eligible participants.

01	Fast participation	Move from an approved listing to a verified transaction with fewer manual steps.
02	Identity-aware transfers	Connect eligible identities and wallets to the applicable offering rules.
03	Interoperability	Exchange Bitcoin, Ethereum, Polygon, XRP and other supported cryptocurrencies through the platform portal.
04	Operational security	Customer assets are supported through an omnibus custody infrastructure operated by the applicable custody provider. The provider uses MPC-based security, authorization and recordkeeping controls to safeguard assets and separately track each customer's balance.

CUSTODY

Customer assets are held through an omnibus custody structure operated by the applicable custody provider. The platform does not hold customers' private keys. Each customer's beneficial ownership and account balance are separately recorded within the custody and platform systems.

Roadmap

Progress is tied to technical readiness, legal structuring and required approvals.

Now	Digital asset approval	Required approvals in progress.
Next	Exchange approval	Launch after required approval.
Build	RWA marketplace	Offering-specific legal and technical work.
Launch	Initial offerings	Eligible users · verified transfers.
Planned	Governance	Protocol participation for LQDH holders.

Compliance



The compliance model combines regulatory status, offering-specific legal documentation and continuous transfer controls.

Regulatory status

[Operating entity] is registered with [regulator] as a [registration type] under registration [number]. Individual issuances and marketplace listings remain subject to the approval, registration or other regulatory process applicable to each offering.

Governing framework

LiquidHectare operates under [governing law] and applicable regulations, covering investor eligibility, identity verification, compliance controls and transfer restrictions.

Controlled transfers

Asset-specific ERC-3643 contracts enforce identity, eligibility, transfer restrictions and issuer controls throughout the token lifecycle.