



The Digital Dock

Markets never sleep. Neither should your portfolio.

Current issues

An overview of the current financial landscape and where we fall short.

Crypto volatility: Current crypto solutions lack stability and tangible value.

Bank dependency: Current banks mainly operate for profit, not for user autonomy.

Tokenization homogeneity: Widespread lack of innovative infrastructure, creating a cycle of dependency without adding real value or diversity to the sector.

Introduction

Welcome to the Digital Dock, where modern finance meets independence and automation. Our platform redefines traditional banking with an innovative, secure, & user-centric ecosystem.



Beta platform

We introduce the world's first open-source and decentralized platform exclusively for tokenized assets. Already on board, over 25 committed customers with contracts that bring more than €630,000 to our market.

- Integrated token standards: ERC721, ERC1155, ERC3643 & ERC404.
- First verification algorithm for on-chain securities, for free & within seconds.
- Integrated loan solution: Mortgages made decentralized.
- Advanced management functionalities like vaults, lease agreements, and more.
- Integrated wallets: Metamask & WalletConnect compatible.
- Create bundled listings for fractionalized assets, your own private market, and much more.

Canvas Interface

Our intuitive canvas interface lets you manage assets and build powerful automations with drag-and-drop ease. Define custom terms, connect actions instantly, and deploy your automation with one click on the blockchain.



Soon available: [Text-to-Automation](#).

Our Gemini integration lets you create automations with just a prompt. Need a lease with €1000 monthly payments and a secure €3000 vault? Simply say "Lease agreement, €1000 monthly, €3000 down payment, secure vault." Our AI handles local legalities and builds the automation for you on our canvas. One click deploys it on the blockchain.

Tokenization 2.0

Our tokenization solution allows any asset to be deployed independently on any blockchain. Our legal framework keeps the user in control, ensuring total asset security, even in an event of our bankruptcy.

Advancements

Automating any associated management functionalities on-chain. Offering advanced AI-integrations like automatic token fractionalization, sub-contract creation, and much more.

Use-cases

Stake your assets. Sell on private or public markets. Automate your management. Automate customer processes. Gain instant liquidity 24/7/365. Secure assets hot or cold.

Secure tokenization

Pioneering a robust legal structure for digital asset management.

Verified entrypoints: Partnering with verified companies, who utilize our legal tokenization stratum and digital solutions to tokenize customer assets, like real estate companies.

SPV company safeguards: In any adverse scenario, the most trusted Entrypoint takes over the SPV, with customer assets fully protected.

Asset reversion simplified: Users can easily convert tokenized assets back to physical form through a token burn and receipt process.

Robust protection and partnerships: Comprehensive insurance for all SPV assets and partnering with secure storage providers and digital custody experts.

Credit, redefined.

Our innovative loan solutions increase the liquidity of any asset from zero to one, at absolutely no risk. Just a fingertap away, while staying completely independent, 24/7/365.

Mortgages

Users can pay a down-payment of 20%, which secures the listed asset in an escrow contract until repayment.

Secured loans

Allows customers to use their assets as collateral and enables risk-free liquidity with one click.

Unsecured loans

Request loans without any collateral from a decentralized voting committee of thousands of stakers.

On-chain mortgages.

This method lets you use the asset you're buying as collateral after an initial payment of 20%. It remains in a secure escrow contract until the loan is repaid, after which it's fully yours. This innovative approach minimizes risk and maximizes accessibility.

1

Instant approvals, 24/7/365.

Post-ownership through contract security.

100% security for the borrower and the lender.

Flexible repayments, if not repaid, the asset simply goes back to the lender
+ a little fee.

Secured loans.

Discover a world where your assets unlock potential, not risks. Apply for a loan with just one click, for any asset. Through dynamic collateral and insurance pool adjustments, we eliminated the price-based liquidation risk completely.

2

Unlock the value of your assets anytime, anywhere.

Instant, risk-free liquidity for any on-chain asset.

Providing stability in an unstable market.

Unsecured loans.

Unsecured loans allow anyone to claim a loan privately from a decentralized voting committee without any collateral. Empowering voters to earn interest, and borrowers to leverage their financial growth without any dependencies, on-chain.

3

No lender risk through our legal overlay structure.

Max. loan amount increases with every repaid loan.

Approvals as fast as 2-4 days.

Anyone can participate in voting on loan requests and earn interest.

The current financial system hums to a familiar, profit-driven rhythm. We believe there's a different melody waiting to be played – one where access, independence, and innovation harmonize.

We're a team fueled by a relentless pursuit of a better tomorrow. We work tirelessly, not for fleeting recognition, but for the power to unlock a world of financial freedom. We're building an independent, open network, powered by automation and driven by progress, not profits.

Market impact & potential

Market Size Projections (2030):

1	Source	Estimate (USD Trillions)	Focus
2	Securities.io (Citigroup Report)	5.2	Conservative
3	CoinDesk (Bear Case)	3.5 - 5.2	Conservative
4	Boston Consulting Group (Conservative Simulation)	16.1	High-End
5	Family Wealth Report	68	High-End

CAGR (Compound Annual Growth Rate):

- Conservative: Now at: \$0.5 trillion to \$3.5 trillion by 2030 = **35% CAGR**.
- High-End: Now at \$1 trillion to \$16.1 trillion by 2030 = **48% CAGR**.

Additional impact metrics:

- Unlocking liquidity
- Extreme cost-effectiveness
- Advanced Ai-integrations
- International access

Our target audience

At The Digital Dock, we serve dynamic individuals and enterprises. From asset owners looking for innovative management and loan solutions, to asset management companies and commodity resellers seeking growth through tokenization, automation, and our 24/7 accessible liquidity.

- Asset-savvy individuals: \$10K+ assets, ready for smart financial growth.
- Real estate visionaries: Unlocking liquidity and investment through tokenization.
- Commodity resellers: Revolutionizing asset management in commodities like gold.
- Franchise innovators: Benefiting from our flexible loan solutions.

Competitive analysis

Our biggest competitor is BitBond. This Berlin FinTech was the first to establish tokenized bonds in Europe and has the current leading infrastructure for tokenization.

BitBond

- Asset secured through an SPV structure.
- Manual workflows and nearly no automated processes.
- No advanced liquidity or loan options, lack of effective infrastructure.

The Digital Dock

- Asset secured through an expanded community-owned SPV structure.
- Automated workflows are created with a prompt, and deployed on-chain with a click.
- 3 different loan solutions covering all use cases besides our management products.

Team



Paul Ilami, a self-taught developer who started his coding journey at 17. With a rich background at a leading Austrian bank, he is working on the Digital Dock since 2021. His expertise spans over five years blockchain development.

-LinkedIn-



Federico Freddi, a senior in blockchain technology, has collaborated with Fortune 500 entities and top Italian and German banks and crypto firms. He brings over seven years of industry leadership.

-LinkedIn-

Financial projections

With >630,000€ already under contracts, the Digital Dock stands at the precipice of significant growth. Awaiting legal licensure to operationalize our assets, we're poised to transition from potential to profitability.

- **Earning model:** Our strategy is very subtle; we capitalize on the financial ecosystem by acquiring a share of repaid interest from multiple of our lending solutions.
- **Asset foundation:** Over €630,000 in assets secured under contracts, setting the stage for revenue generation upon acquiring necessary legal licenses.
- **Partnerships in progress:** Already on-board, +2 of the largest regulated digital custodians. Setting the base for an secure & compliant network.

Use of funds

The Digital Dock is in the exciting pre-seed stage, seeking a total of 8.000.000€ which will be used for:

- Regulatory compliance: Securing a German license for marketplace and tokenization.
- Operational costs: Staking pool, asset brochures, branch setup & infrastructure.
- Legal team: Hiring legal experts for compliance and protection.
- Tech development: Expanding our developer team for faster innovation.
- Tokenization preparations: Preparing our customer service, contractors, asset storage infrastructure, and more.
- Market entry: Support for impactful launch preparations.

Embark with us

Seize the opportunity to revolutionize FinTech.
Invest, partner, or innovate with us.

Contact us

Email: contact@digitaldock.org

