TAURUS

Capital

Tokenisation and
issuance platform

CAPITAL

Issuance and tokenisation platform
Digitally issue, book and manage tokenised assets across their full lifecycle

All types of tokenised assets: proprietary or external
Equity, debt, structured products, art, music (NFT). Any securities issued by yourself or already issued by your clients

Generic smart contracts: no limit
Able to issue, detect and process any type of smart contract on Ethereum (ERC20/721/1400/XXX) and Tezos (FA1.2/2.0)

DeFi embedded
Interact with the leading DeFi protocols (Aave, Compound, Uniswap, and many others)

Automated: zero line of code
Templates and libraries available, intuitive GUI and workflows. No engineering needed

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TAURUS

Digital Asset Detail

General
Documents
Capital
Registers
Transfer Restrictions
Corporate Actions
Corporate Events

Registers (CHF)

Securities ledger   Shares register

Id	Quantity	% Total	Blockchain Address	Classification	Country	Actions
61	5,723	57.23%	0xda...20f0	Professional	France	
2	1,000	10.00%	0x6a...68a8	Retail	Switzerland	
	2,500	25.00%	0x11...9234			
	777	7.77%	0xaf...9ac7			

Multi-asset
- Tokenised securities: equity, debt, real estate, structured products, funds, fixed income
- NFT: music, art, collectibles
- Digital currencies: off-the-shelf, proprietary, stable coins

Full Lifecycle
- Issuance
- Lifecycle management to interact with smart contracts
- Issuer and investors side
- Legal documentation, investor management, security certificates, registry etc...

Asset servicing
- Full servicing: integration with Taurus-PROTECT
- Smart contract functions automatically detected
- Asset servicing rules fully configurable

Efficient
- Automated workflows
- Dynamic workflows
- Issuance + custody
- Multi-tenant

Multi-blockchain
- Ethereum public / private
- Tezos
- Generic smart contract engine: any ERC, any FA
- Smart contract libraries: multiple templates

Multi-jurisdiction
- Compliant by design
- Embedded AML / KYC rules & engine.
- Able to add any regulatory standard: rules and / or constraints

Banking-grade
- Full audit trails
- State-of-the-art security systems: HSM and MPC / TSS
- Deployed in multiple banking environments.

APIs + integration
- Full API endpoints
- Multiple transport protocols
- Easy deployment
- Business user guides, installation guides

The Taurus platform

Unified platform - modular, enterprise-grade and multi-blockchain - to manage ANY digital asset: cryptocurrencies, tokenised assets, digital currencies. Available on-premise, SaaS, or hybrid deployment.

CAPITAL
Issuance platform

PROTECT
Custody platform

EXPLORER
Blockchain connectivity

T-DX
Regulated marketplace

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