TAURUS CAPITAL

The enterprise-grade platform to issue and manage digital assets during their full lifecycle
TAURUS GROUP SA

TAURUS GROUP SA (“TAURUS”) is a Swiss company specialized in digital assets and blockchain infrastructure. It was founded by senior executives with decades of experience in banking, hedge funds, cybersecurity, IT and law.

TAURUS-CAPITAL™

As part of its technology stack, the firm has developed TAURUS-CAPITAL™, an enterprise-grade solution for digital assets issuance and lifecycle management. TAURUS-CAPITAL™ is fully integrated with TAURUS-PROTECT™, the leading, HSM-based, digital asset custody solution used by Banks in Switzerland and Europe.

WHY TAURUS AND TAURUS-CAPITAL™

**END-TO-END EXPERTISE**

TAURUS regroups the key skills required to build a leading digital asset issuance and lifecycle management solution: financial services, law, security, blockchain and distributed systems.

**SKIN IN THE GAME**

TAURUS’ interests are aligned with those of its clients. The firm has developed TAURUS-CAPITAL™ for its own needs.

**COMPLIANT**

TAURUS-CAPITAL™ is compliant with multiple tokenized security standards (e.g., CMTA).

**FULL-FLEDGED**

TAURUS-CAPITAL™ is a feature-rich solution to support both digital asset issuers and investors, such as Equity Capital Market (ECM) desks of investment banks, corporate finance specialists or sophisticated corporate clients.

**EASY & SECURE**

TAURUS-CAPITAL™ has been designed to be secure AND easy to use and integrate.

**INDEPENDENT**

TAURUS does not depend on any vendor. It masters the full technology stack and can rapidly enhance its product based on market evolutions and clients’ needs.

**PROVEN**

TAURUS’ products are used by some of the most sophisticated banks and financial institutions in the industry.
MAIN FEATURES

HIGHLY SECURE
- Installed and operated on premise – not as SaaS
- Fully compatible with TAURUS-PROTECT™, the leading HSM-based, custody solution to store and manage private keys

REGULATORY COMPLIANT
- Access to global capital in a compliant way
- Compliant with multiple tokenized security standards (e.g., CMTA)
- Embedded AML/KYC rules & engine

EFFICIENT
- Frictionless digital asset issuance and lifecycle management workflows

MULTI-BLOCKCHAIN
- Multi-blockchain support (Ethereum for v1)
- Smart contract library including CMTA, ERC-20, ERC-721, ERC-1400
- Generic smart contract module to support any types of custom-made smart contracts

MULTI-ASSET
- Equities
- Fixed income
- Structured products
- Funds
- Real estate
- Non-fungible assets
- ...

FULL LIFECYCLE
- Issuance
- Lifecycle management to interact with smart contracts during the life of digital assets, both from the issuers’ and the investors’ sides

ENTERPRISE-GRADE INFRASTRUCTURE
- Modern and robust technology stack and architecture
- 3 levels of logs: business, technical, security

APIs
- Full API end-points
- Multiple transport protocols

SIMPLE INTEGRATION
- Easy integration with core banking systems
- Easy deployment
- Business user guides, installation guides
TEAM

Sébastien Dessimoz MANAGING DIRECTOR, CFA
MSc. EPFL, MBA INSEAD, CFA
Experience: MD Brevan Howard, COO SYZ Asset Management, McKinsey
Expertise: Hedge Funds, asset management, trading

Lamine Brahimi MANAGING DIRECTOR, CFA
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Experience: Chief Digital Officer, deputy-COO Lombard Odier, McKinsey
Expertise: Banking, digital transformation, product development

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Expertise: Software architecture, development, distributed systems

TECHNOLOGY AND SCIENTIFIC PARTNERS

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