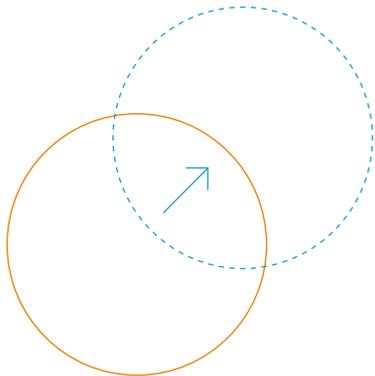

Enterprise Blockchain

Reinvent existing business lines through efficiency gains, reduced risks or creating novel (platform-) business models that were not easily possible before.

Our offering:

- Full-service offering for DLT projects from vision and business model to implementation
- End-to-end implementation of IT infrastructure including set-up of the DLT layer, smart contract development and integration with existing infrastructure
- d-fine DLT lab environment for prototyping allows a rapid start of the implementation
- Technologies used include Ethereum, Hyperledger Fabric, IOTA or Corda



Project example:

Implementation of a debt capital markets issuance platform based on Hyperledger Fabric.

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d-fine

analytical.
quantitative.
tech.

Blockchain Solutions

*From enterprise blockchain
to tokenization*

d-fine Berlin, Dusseldorf, Frankfurt, London, Munich, Vienna, Zurich

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Digital asset services

Enter the world of digital assets through offering new services to retail clients or businesses.

Our offering:

- Help clients to create new services in the developing market infrastructure for digital assets
- Bespoke solutions for services like digital asset custody, issuance, trading, derivatives and others
- Support building the business model, getting first insights with a proof-of-concept and finally shaping and implementing the solution

Project example:

Security procedures and implementation of a custody solution for the highly secure storage of digital assets.

Tokenization

Bring your business to the blockchain by creating a token that can represent ownership or utility and create the right platform incentives.

Our offering:

- Token engineering: token design and analysis along economic, technical, and functional dimensions, including the implementation of smart contracts

Together with us, you make your vision a reality in no time!

1/2+ Months

Vision, Business Model and Roadmap

2+ Months

Proof-of-Concept (PoC) and Target Operating Model (TOM)

4+ Months

Minimum Viable Product (MVP)

>4 Months

Further Roadmap Implementation

Our hands-on approach

By working in agile and joint teams, we help our clients to translate their idea into a product. We start out by shaping your vision, business model and roadmap using modern tools and methods like the business model canvas or design thinking workshops.

In the next step, we validate assumptions by implementing a proof-of-concept and by detailing the target-operating model using modern graphical process

representations. Taking this step further, we ramp up state-of-the-art infrastructure and develop a minimum viable product, leveraging, e.g. a scalable micro-services architecture.

Finally, together with you, we drive the solution to production readiness. To reduce the time to market, we bring in ready tools and frameworks.

- (Security) token offerings: structuring and planning of the (security or utility) token offering including phases, caps, price discovery, vesting, etc.
- Implementation: d-fine's token offering framework consists of end-to-end technical infrastructure, various tools to increase security, efficiency, and transparency, as well as best-practices and checklists

Project example:

End-to-end implementation of several initial coin offerings, including token design, smart contract development, and the set-up of a payment and matching infrastructure.