Digital Asset

GFT › GET STARTED

Daml smart contracts

Is this you?

Does your organisation have complex internal and external processes involving multiple parties? Is your business looking to improve operational efficiency without creating more data silos and get business solutions to market faster? Working with GFT to build Daml-driven applications on databases or distributed ledgers will help your organisation automate complex multi-party workflows while connecting historically segregated systems.

Daml smart contracts: remove internal and external barriers with a privacy-first framework

As businesses become more digitally connected, the number of internal and external systems managing processes and workflows expands, creating a significant number of disparate data stores. The transactions between these broken systems and various parties become a liability for the organisation as data must be reconciled against the information stored by each party. Financial services, healthcare institutions, and supply chain operations are implementing smart contracts and distributed ledgers to automate time-consuming, manual processes and improve real-time compliance reporting.

Digital Asset created Daml, the open source programming language and runtime for modeling business logic in distributed applications, to accelerate the development of multi-party workflows that eliminate duplicative, error-prone processes. Daml abstracts away the complexity of the underlying system and networking code meaning developers can now concentrate fully on writing business logic to be as efficient as possible when creating smart contracts. Daml partners with a range of distributed ledgers and databases with full application portability and platform interoperability supported.

Increase operational efficiency and eliminate data silos

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Code-free migration to any system of choice

Automate business processes

Bring products to market and eliminate data silos faster

Get started with Daml smart contracts ⌐

GFT will conduct an initial assessment of your business, infrastructure, and use cases to identify the proper Daml-driven application. Once the initial assessment is conducted, a leader from the DLT and blockchain team will provide a prototype for the proposed solution in Daml. After the prototype review and discussion, next steps for a POC and full project roll out will be discussed.

Our team will support you every step of the journey or provide consultancy services where needed:

- Initial assessment
- Smart contract workshop
- Proof of concept
- Build and post-build release

If you would like to get started with Daml smart contracts, schedule your initial assessment.

For further details, please contact **David Creer**

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Microsoft Azure

c•rda

PostgreSQL

vmware®
Blockchain

Our Daml and DLT credentials ⌐

GFT has been working in the DLT and smart contract space for more than six years. We have partnered with Digital Asset and offer a large multinational DLT practice that prides itself on the quality of our engineers, many of whom are certified as Daml Developer Associates, and we are one of the exclusive list of integration partners that can offer Daml for Corda Services.

GFT has been mentioned in Gartner's Toolkit: 'Vendor Identification for Blockchain Service Providers' and 'Market Guide for Blockchain Consultancy and Proof of Concept Development Services' for three years in a row and ranked star performer in the Everest Peak Matrix for Enterprise Blockchain Services 2020.

We have worked on smart contract projects in the following areas:

- Investment banking
- Stock exchanges
- Tokenised securities
- Data management
- Retail banking
- Supply chain
- Pharmaceutical
- International payments
- Insurance
- Tourism
- Crypto-exchanges

About GFT ⌐

GFT Technologies SE is a global technology partner focused on digital transformation in the financial sector. Founded in 1987, we have over 6,000 specialists in 15 countries.

> **gft.com**