

# Competence Center

## Integrated Financial Architecture

The Competence Center IFA - Integrated Financial Architecture supports our customers in all relevant topics related to financial architecture and data management:

- » Architecture consulting
- » Data integration and tools
- » Data models and modelling
- » Processes and organisation
- » Release and testmanagement

**Always based on our extensive banking expertise and our understanding of banking products.**

Our experts have many years of project experience in the area of overall bank management, in-depth knowledge of bank products and their data modelling in a homogeneous, neutral model, the successful implementation of regulatory requirements for data logistics, e.g.

- » BCBS 239
- » MaRisk

as well as a wealth of technical know-how for data integration and best practice methods. Data governance and data quality is an integral part of the financial architecture for the success of our system connections and supplies with all relevant information.

Our technical competence includes the implementation of solutions with regard to the ETL principles of performance, maintainability and modularisation, the use of various tools for data integration, e.g.

- » Ab Initio
- » SAS
- » Java
- » Cobol

**and databases, e.g.**

- » Oracle
- » DB2
- » Exasol

modern technical data modelling, e.g.

- » Data Vault
- » Data Lake

and the customised development of additional tools in data logistics, e.g. for automated job scheduling (Python, Shellscripting).

targens supports customers on all topics related to integrated financial architecture



**targens**  
a GFT company

As an expert consultancy for banking, compliance and digital innovation, targens is the leading provider of consulting and software solutions. Based in Germany and Austria the company has 30 years of experience in the development of internationally proven compliance services for financial institutions with futuristic and disruptive technologies. Using artificial intelligence and blockchain technology to create innovative products that provide the highest possible value to our clients. With its consulting portfolio, targens supports clients in their banking and corporate management, trading activities and regulatory challenges, e.g. in the field of Environmental, Social & Governance (ESG). targens has been part of GFT since spring 2023. The group is a pioneer in digital transformation. The company develops sustainable solutions based on new technologies, including artificial intelligence and blockchain/DLT. With the transition from targens to GFT, the portfolio has increased significantly, especially in technical terms, and offers customers even more options.

You have questions or want more information? Then get in touch with us!



**Your Contact**  
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**Integrated Financial Architecture**

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