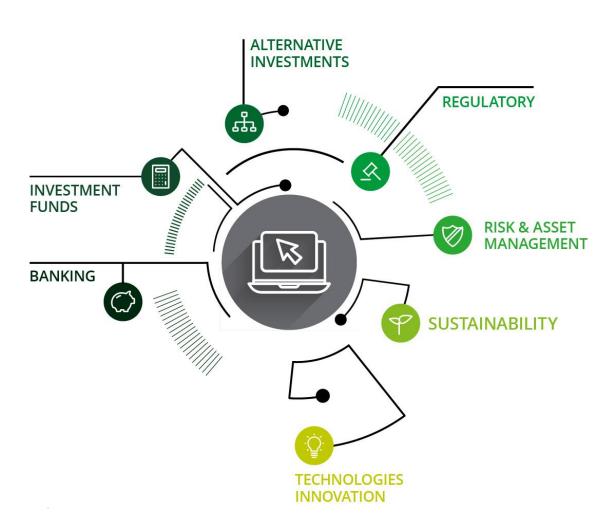
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Banking | FIDA

Getting started

Here with you today



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- Banking strategy
- Banking benchmark
- Target operating model
- Open banking
- FIDA

Agenda

- Introduction
- Deep dive on FIDA
- Challenges, opportunities and impact
- Conclusion

NOTE FOR THE READER

- The objective of this document is to present high-level information for awareness purposes
- All information included in this document is subject to changes and updates
- Proposals of regulatory framework are not finalized yet, so changes may still occur
- This presentation and information shared during the session cannot be to considered as Deloitte advice
- Feel free to reach out to the contact persons mentioned for more information about those topics

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1. Introduction



The objective of this session is to discuss about open finance and present FIDA including challenges, opportunities and impacts



- The European Commission published a regulatory proposal for the Financial Data Access (FIDA) regulation
- The European Council reached an agreement on a text in December 2024
- Trilogue discussions started in April 2025 with the EU Parliament, Commission and Council

The main goals of FIDA are to:

- Adapt EU financial sector to the digital era
- Foster innovation in the financial industry
- Improve customer protection and competitiveness of the financial system



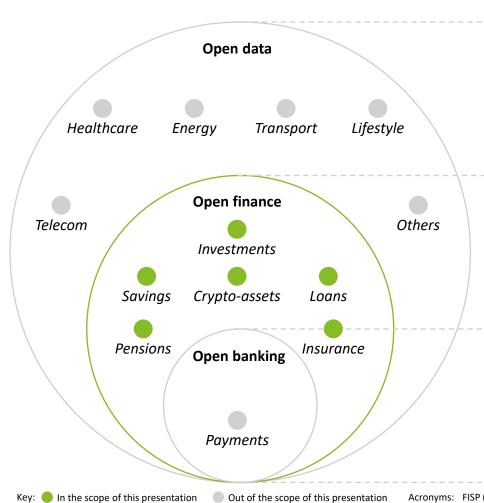
- Present open finance focusing on FIDA
- Discuss challenges, opportunities and impacts

Potential changes may occur depending on the outcome of trilogue discussions at EU level (in terms of scope and timeline)

2. Deep dive on FIDA



Under FIDA, the financial sector enters a new era with increased using and sharing of data that opensup a wide range of opportunities for all actors across industries



Open economy – potential future framework to come

- Objective: regulations like the EU data act aim to promote fair data access and use across sectors
- Data in scope: other non-financial data
- Data holders: businesses
- Data users: governments, businesses

Open finance - Financial Data Access (FIDA) - focus of this presentation

- Objective: FIDA enables third-party data users to access a wider range of customer data
- Data in scope: loans, savings account, non-life insurance products, investments, crypto-assets, other
- Data holders: banks, payment institutions, insurance companies, investment management firms, other
- Data users: authorized data users (FISP)

Opan banking - Payment Service Directive (PSD)

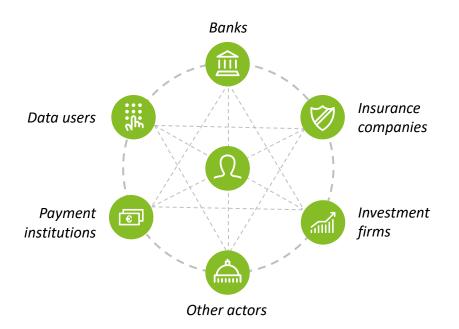
- Objective: PSD2/PSD3 opened-up banking/payment data to third-party service providers
- Data in scope: payment accounts
- Data holders: banks, payments institutions
- Data users: third party providers (PISP/AISP)

Acronyms: FISP (Financial Information Service Provider) - PISP (Payment Initiation Service Provider) - AISP (Account Information Service Provider)

FIDA aims to promote digital transformation and speed up adoption of data-driven business models in the financial sector

Context

- FIDA (Financial Data Access) is a regulation proposal published by the European Commission in June 2023, expected to enter into force in 2025 (TBD)
- FIDA expands open finance by extending data access across industries and enabling authorized third parties to access customer data



Objectives of FIDA



Three main categories of actors are impacted by FIDA: data holder, data users and customers

Simplified overview of actors and interactions

Allow data access Provide dashboard DATA USER Provide data access

Data holders will have to share customer data upon customer permission granted

Key actors



Data holder e.g. banks, insurance companies, investment management firms, etc.

· Financial institutions that collect, store and process customer data

Data user e.g. fintechs, financial institutions, etc.



- Entities with lawful access to customer data
- FISP (Financial Information Service Provider): entity authorized as data user to access customer data



Customer *e.g. individuals, businesses*

- Natural or legal person who makes use of financial products and services
- · Policyholders for insurance (excluding third-party beneficiaries)





FIDA will impact most actors across the financial industry including banks, investment firms, insurance companies and payment institutions

Simplified overview of actors and interactions



FIDA applies in all EU Member States, institutions can act as both data holder and data user Category

Entities in scope



Banking

· Credit institutions



Investment **Management**

- Investment firms
- Managers of alternative investment funds
- Management companies of UCITS



Insurance

- Insurance undertakings
- Insurance intermediaries and ancillary insurance intermediaries



Payment

Others

- · Payment institutions
- Electronic money institutions
- Operators of payment schemes
- Crypto-asset service providers
- Issuers of asset-referenced tokens
- Institutions for occupational retirement provision
- Crowdfunding service providers
- Pan-European Personal Pension Product (PEPP) providers
- Financial Information Service Providers (FISP)
- Credit rating agencies

Note: Some entities fulfilling certain criteria (e.g. limited size, <15 employees) would fall out of scope





Data in scope of FIDA includes information about accounts, savings, credit agreements, investments, pensions, insurance and more

Simplified overview of actors and interactions	Category	Data in scope	Data out of scope
CUSTOMER	Banking Banking	 Accounts (incl. balance and transactions) Savings (incl. term deposits, structured deposits, savings account) Credit agreements (incl. terms of credit agreements) Creditworthiness assessment of a firm¹ 	 Creditworthiness assessment/credit score of a consumer
DATA USER Provide data access	Investment	 Investments in financial instruments Suitability / appropriateness input data Customer sustainability preferences Crypto-assets Insurance-based investment products 	-
Vast and broad data scope mentioned in FIDA expected to be specified (via RTS, schemes, etc.)	Insurance	 Motor insurance Non-life insurance products Personal pension products Insurance based individual pension products 	 Life-insurance products Sickness and health insurance products
Data collected in the creditworthiness assessment including financial statements and	Payment	N/A	Payment accounts (covered in PSD2, PSD3 and PSR)

of collateral

projections, information on financial liabilities and guarantees, ownership and insurance

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3. Challenges, opportunities and impacts

FIDA poses challenges to data holders from various angles with complex implementation foreseen

Categories Challenges Challenges Challenges Challenges Challenges Challenges Challenges Challenges



- Implement API interfaces
- Put in place permission dashboards
- Data protection and cybersecurity risks
- Define and implement proper data management rules and permission



- Risk of disintermediation through increased competition with new actors able to access strategic data about customers
- Rise of new business models and new products/services
- Reduced importance of traditional financial players



- Implement new controls and revamp existing policies
- Increase regulatory compliance costs
- Strengthen governance models to ensure compliance and data integrity

However, it can bring benefits from a revenue, customer experience and efficiency perspective

Opportunities Categories Monetize data access / APIs REVENUE Deep dive on the next slide Improve cross-selling and upselling service offering **STREAMS** • Provide new products and services **CUSTOMER** Provide tailored advice based on customer data **TARGETING** Consolidate customer data and provide holistic view **AND** • Improve customer interaction to boost client engagement **EXPERIENCE** • Optimize risk management with improved data sourcing **EFFICIENCY AND** • Boost **efficiency** with digital data and processes **COST OPTIMIZATION** • Reduce cost of data access and processing

Financial institutions can grow revenue with data monetization and an improved value proposition

Revenue streams (not exhaustive) **MONETIZE DATA ACCESS / APIs IMPROVE CROSS-SELLING AND UPSELLING SERVICE OFFERING** PROVIDE NEW PRODUCTS AND SERVICES

Key points

Monetize by leveraging data sharing frameworks through APIs:

- Offer specialized financial APIs for advanced services for a subscription fee
- · Charge third party for access to APIs and customer data insights
- Integrate third-party services within a unified platform for customers

Introduce cross-selling and upselling products and services:

- Improve insurance products (life, health, property, etc.)
- Enhance investment services (private equity, venture capital, etc.)
- Innovate credit and lending (personal, mortgages, lines of credits, etc.)
- Offer retirement planning (pensions, individual retirement accounts)

Offer new products and services based on data within the different business areas:

- Enhance core business (loan, investment, asset management, wealth management)
- Expand adjacent business (tax, insurance, sustainability)
- Improve other areas (reporting, marketplace, corporate services, onboarding)

FIDA and open finance unlock a vast range of use cases to enhance the current offering and improve internal operations

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Category	Opportunities	High-level descriptions	
REVENUE STREAMS	Data monetization	Monetize data sharing and APIs	
	Marketplace	Develop APIs marketplace and charge for data/API access	
	Cross-selling	Integrate third party services and cross-sell other products e.g. insurance	
	Tailored products	Develop tailormade financial products based on customer data	
	Enhanced reporting	Provide enhanced reporting consolidating external data	
	Custom investment	Offer personalized investment services and recommendations	
CUSTOMER TARGETING AND EXPERIENCE	Personalized loan	Offer personalized loans and enhanced creditworthiness analysis	
	Tailor advice	Provide personalized advice and tailored investments	
	Portfolio analysis	Perform real-time portfolio analytics to offer tailored advice	
	Account aggregation	Aggregate accounts including investments, savings, etc.	
	Wealth overview	Provide holistic consolidated overview of customer wealth	
	Budgeting and analytics	Proposed advanced budgeting and data analytics	
EFFICIENCY AND COST OPTIMIZATION	Creditworthiness assessment	Use additional data to enhance creditworthiness assessment (e.g. SME loans)	
	Onboarding/KYC	Facilitate onboarding/KYC by leveraging information from other companies	

Discussions with FSI actors reveal limited readiness with regulatory uncertainty, while awareness is growing as the entry into force approaches

Insights following discussions with actors



Limited readiness

- FIDA readiness remains low due to an unclear timeline
- Most financial institutions have **not analyzed** in detail FIDA and its impacts
- Strategic approaches towards FIDA are still undefined



Increasing awareness

- As expected FIDA entry into force nears, industry awareness is increasing, with multiple use cases being outlined
- Financial institutions are showing more interest in FIDA and its implications



Major transformation

- FIDA represents a major shift towards data sharing and open finance
- Standardization in data and **API** across the market is foreseen to be complex
- New data-driven business models are expected to emerge



Significant challenges

- Key challenges include data management, implementation and cybersecurity risk
- Common data-sharing standards must be defined
- High implementation costs foreseen and challenging timeline



Countless opportunities

- Leverage on open finance for AI and data projects
- Increase revenue with new offerings and data compensation
- Improve customer targeting and experience

4. Conclusion

Although uncertainty regarding FIDA remains, the regulation will profoundly impact the financial sector fostering innovation and data driven solutions



Current state of FIDA

- Financial institutions should share customer data with third-parties
- Uncertainty regarding scope and timeline
- Most market players are taking reactive approach



Challenges and opportunities

- Key challenges include data security, implementation efforts and challenging timeline
- Shared data will create new opportunities, enabling market players to increase revenue and improve customer experience



Market response

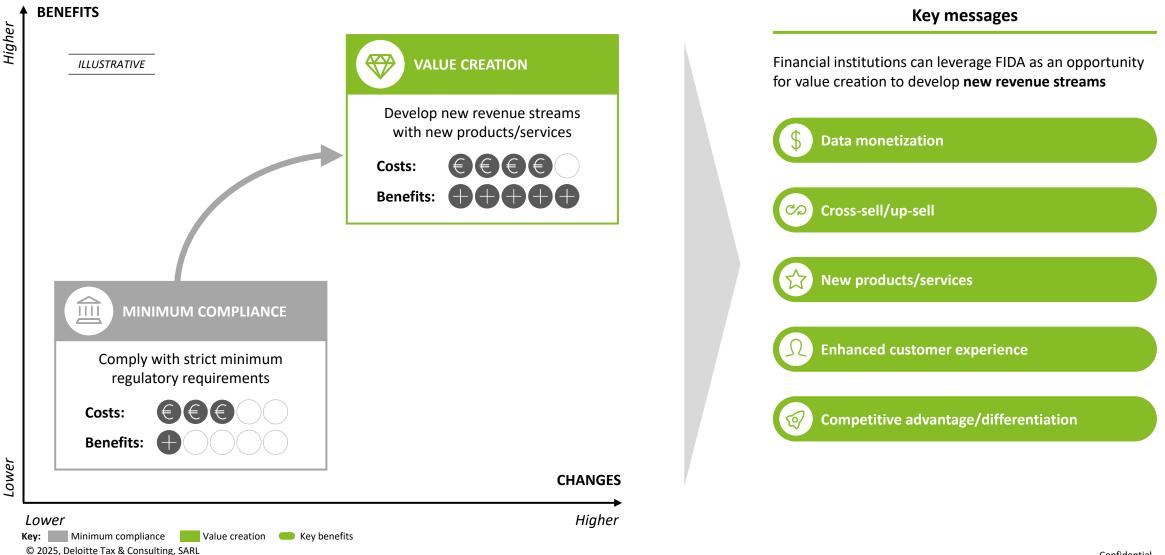
- Financial institutions raised concerns about FIDA's deadlines and scope
- Fintechs support FIDA but suggest improvements in customer data control



Expected impact

- FIDA will cause a shift towards open finance
- Financial institutions must adapt processes, technology and customer engagement
- Impacted actors should prepare

Financial institutions can go beyond minimum regulatory compliance and leverage FIDA as an opportunity to develop new revenue streams and value creation products/services



Financial institutions should now start working on FIDA to prepare, assess impact and leverage opportunities

Topics

Next steps (Not exhaustive)



- Understand and document current internal data practices
- Monitor regulatory developments, analyze market trends, peer initiatives and perform benchmark
- Assess required changes and their business impact
- Collaborate within the industry to mitigate compliance risk and spread upfront costs



- Assess the new revenue streams and models (data access, APIs, cross-selling, new services)
- Evaluate the business case for becoming **both data holder and data user**, developing high-quality APIs
- Leverage improved data management rigorousness to increase customer centricity



- Evaluate data maturity to ensure preparedness, review data privacy and cybersecurity measures
- Internally assess the bank's regulatory compliance and perform high-level gap analysis
- · Assess the impact of the required changes on banking and investment management processes
- · Review the necessary licensing and authorizations needed to operate under the updated business model



- Define **project management approach** in line with business objectives and action plan
- Implement a governance model promoting transparency and efficiency
- Define change ownership and identify key stakeholder, from geographical and business function point of view



Feel free to reach out for more information or if you have additional questions



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