

ASSESSING FINTECH CREDIT ACTIVITY IN SPAIN: AN APPROACH THROUGH THE FINTECH OBSERVATORY

Ramón Ruiz García

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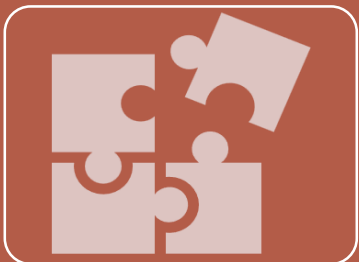
STATISTICS DEPARTMENT





Objective

- Measuring Fintech Credit activity in the context of FSB's global monitoring report on non-bank financial intermediation (GMR NBFI)



Problems

- Difficulties in identifying Fintech entities
- Lack of specific information requirements



Solution

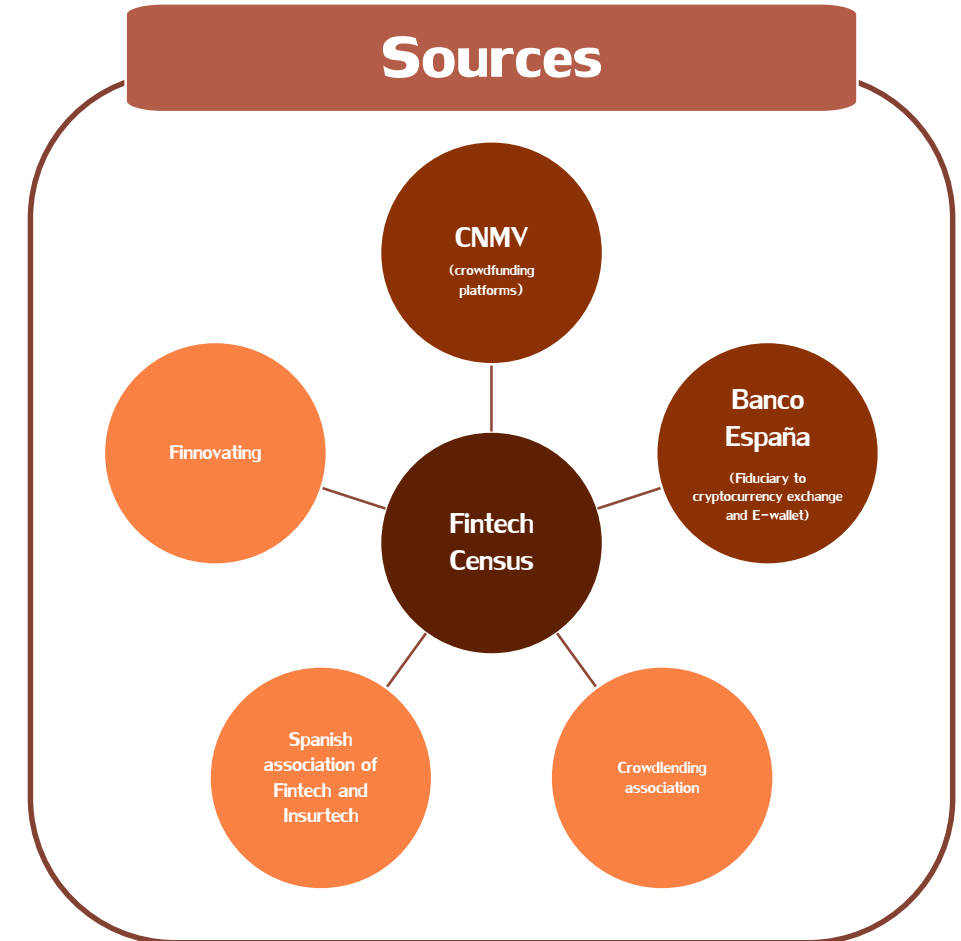
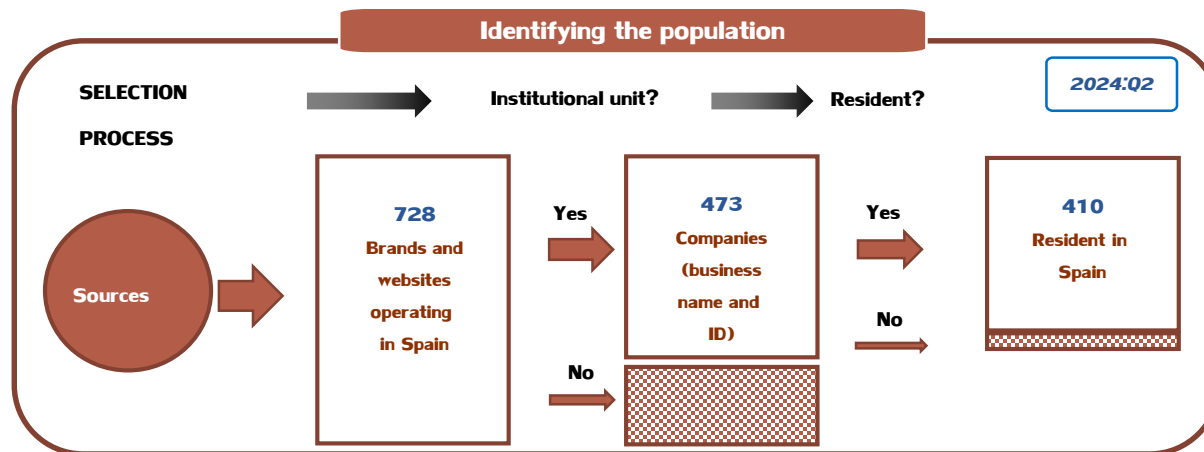
- Use of alternative data sources
- Approach activity definitions from an industry perspective

Fintech credit/lending definition in the GMR NBFI:

“**Intermediation conducted [by Fintech entities] either through a loan** (secured or unsecured), the purchase of **debt-based securities** (such as bonds, debentures, or subordinated debt), or the purchase of **invoices or receivables from a business**”.

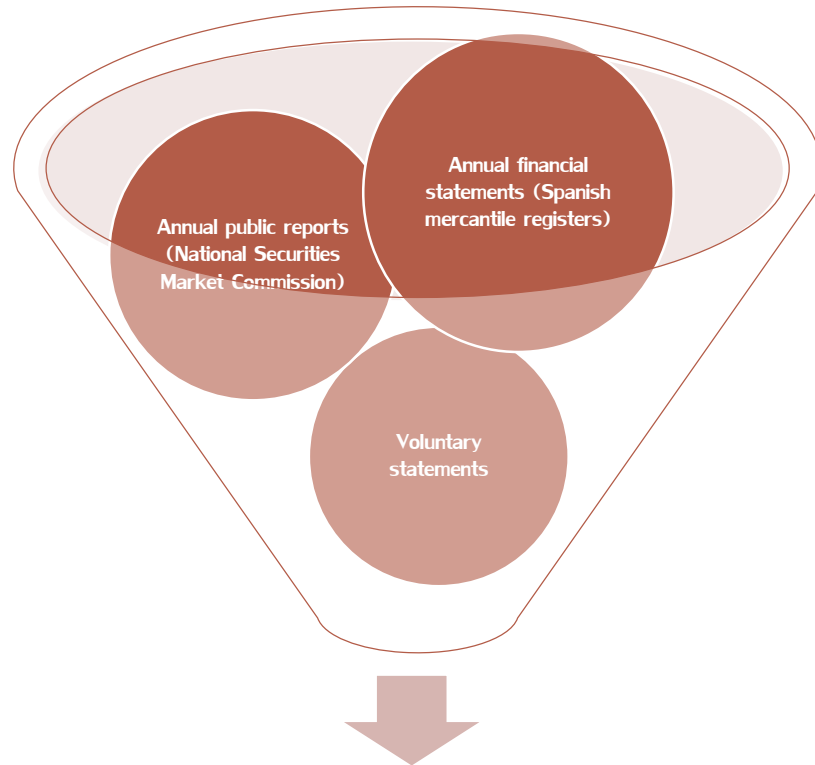
Identifying the population: the Fintech census

- **Built and maintained by the Statistics department**
- **IT support + manual browsing**
- **“Fintech” is a flag, compatible with classification into any sector (except banks)**
- **Qualitative information:**
 - National identification code
 - Type of Fintech service (“vertical”)
 - Geographical location



Gathering quantitative information: Fintech National Accounts data

Central Balance Sheet Data Office information



New product: Fintech National Accounts data

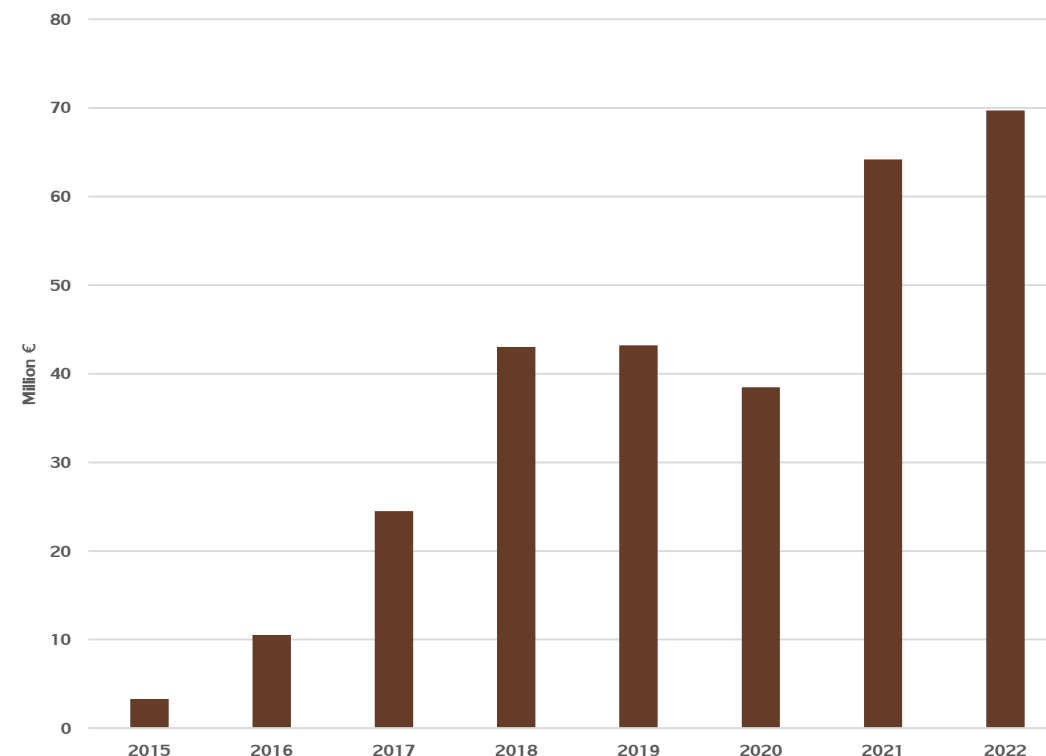
- Automatic processing of entities flagged as “Fintech”
 - *Manual processing of errors*
- Transformations are tailored to better capture the economic reality of Fintech entities
- Quantitative information:
 - *Balance sheet and current accounts (over 200 concepts)*
 - *Employment*
 - *FISIM (Financial Intermediation Services Indirectly Measured)*

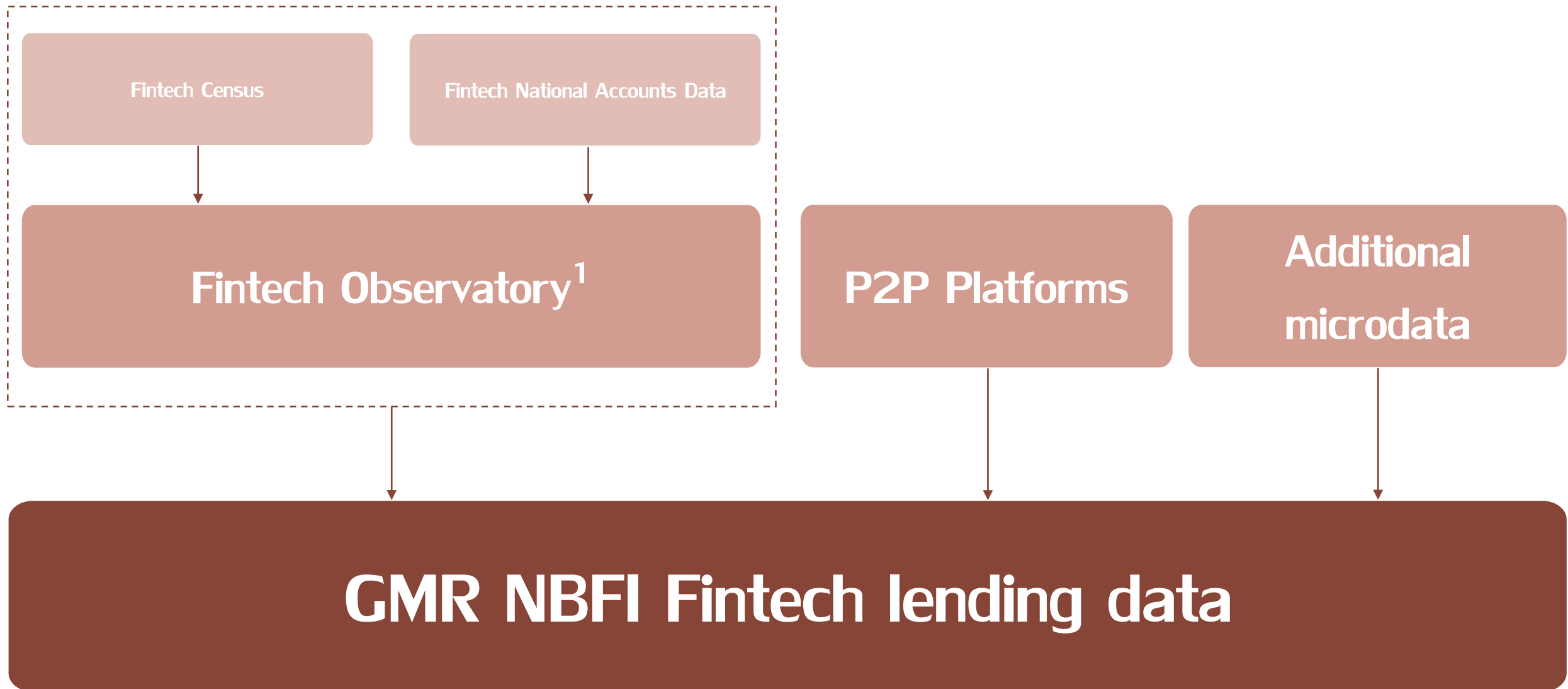
Crowdlending (P2P) Platforms:

- Not active intermediaries; they provide tools to support connection between parties (financial auxiliaries S.126)
- Subject to registry and information requirements
 - Invoice trading platforms not subject to regulation and hence not captured
- Collaboration with National Securities Market Commission to gather information

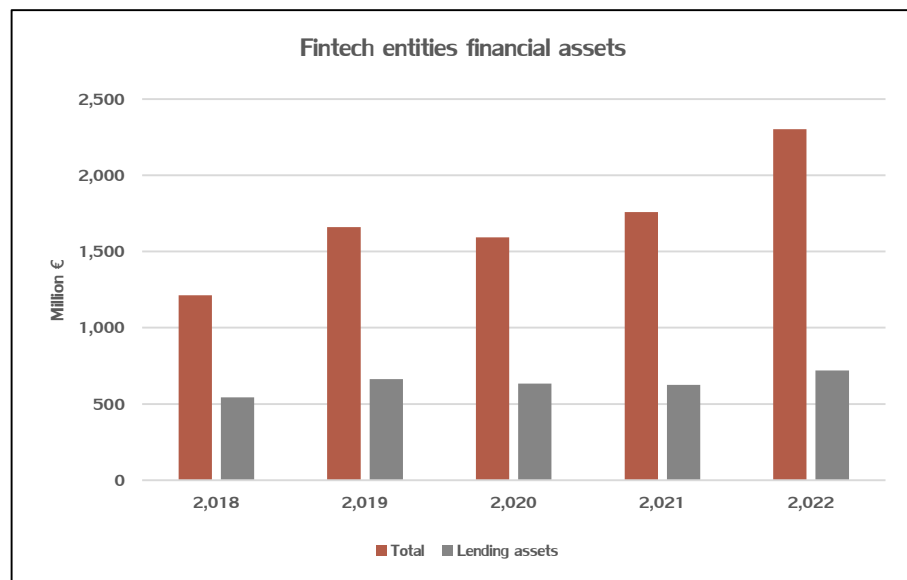
Different approach from Financial Accounts, which focus on balance positions

Loans canalized through Crowdlending platforms

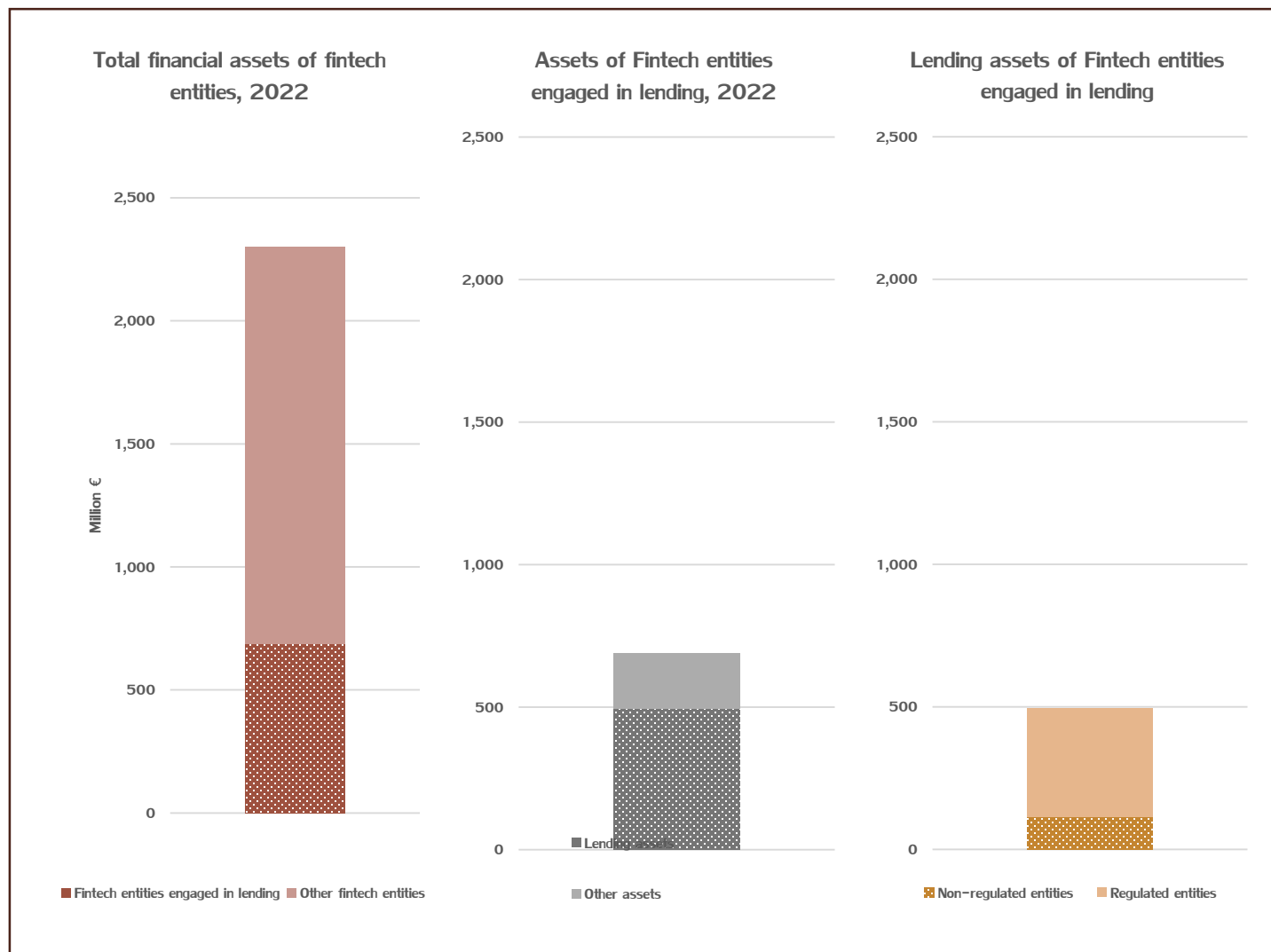




Main findings



- At end 2022, financial assets of Fintech entities amount to just **0.044%** total financial system assets in Spain
- **Narrow approach** suggests most Fintech lending assets owned by Fintech lending entities fall within some **existing reporting**



Thank you for your attention

