# PSD2 and AMLD4/5 impact on FinTech

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#### FAQ about FinTech startups:



## Account Information Services are recognized and regulated

- Function as product comparison dashboards
- Don't touch clients' money, but have access to clients' transactional history via open APIs



#### Use cases:

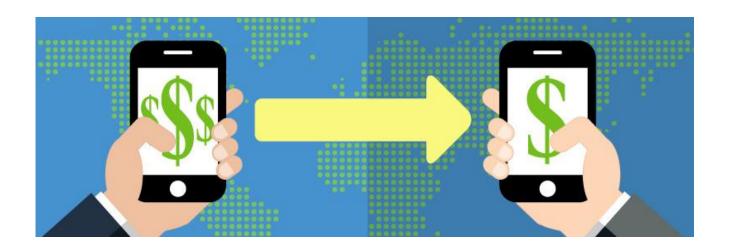
- Sellers/small businesses selling across multiple platforms (EBAY, Amazon, own website, in-store);
- Individuals with several bank accounts, credit cards and payment apps

## Account Information Services are recognized and regulated

- Monetization:
  - Charge users (subscription) for analytics or reporting capabilities
  - Recommend savings and new financial products (new insurances, new accounts in different currencies, new pension plan, etc.)
- Offering financial products could mean entering the space of investment advice or brokering.

## Payment Initiation Services is where most of the competition happens

- Allow users to initiate transactions with multiple other providers. Often call themselves "digital banks" or "virtual banks"
- Use cases: Online shopping checkout, remittances, split bills, P2P
  - Examples: Trustly, Sofort, Twint, Venmo, Lydia



## Payment Initiation Services is where most of the competition happens

- Monetization is hard due to intense competition and low/no fee pricing, especially for personal payments. Many existing providers subsidize transactional costs, don't charge consumers and must absorb fraud losses
- Positive (=profitable) signs: integration/ large share of checkout with digital ecosystems or major marketplaces, FOREX commission on cross-border transactions, lending

## Marketplaces must have a financial license or a financial partner

- Marketplaces online platforms with multiple sellers and multiple buyers – can no longer facilitate transactions between their buyers and sellers.
  - Examples: EBAY, Mobile.de, Uber, Airbnb, Etsy
- Added value: vetting participants, managing disputes, protecting members from fraud, provide buyer and seller protection
- Look out for: flow of funds and financial licensing status
- Monetization:
  - Listing fee
  - Sales commissions
  - Ads and referrals
  - Payments processing fees

#### Virtual currencies exchanges and ICO are next in line to get regulated

- Crypto currency exchanges and wallet operators must get regulated and implement AML obligations under AMLD5. The licensing options are:
  - PSP license for executing payment orders and remittances;
  - E-money license where a cards is attached to the crypto-balance;
  - MIFID license for leveraged trading and CFD.



#### Virtual currencies exchanges and ICO are next in line to get regulated

- Crowdfunding and ICO. There most frequently seen forms of crowdfunding are: lending-based, equity-based, rewards-based and donations
- Debt and Equity based crowdfunding is reasonably well regulated in the EU as investment-type products
- Reward-based crowdfunding (where a product or a service is offered is exchange of contributions) is barely regulated and sometimes was used for ICO operations
- Some ICOs have used agency models, where a platform acts as an agent executing orders and acting on behalf of investors

#### Thank you!

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