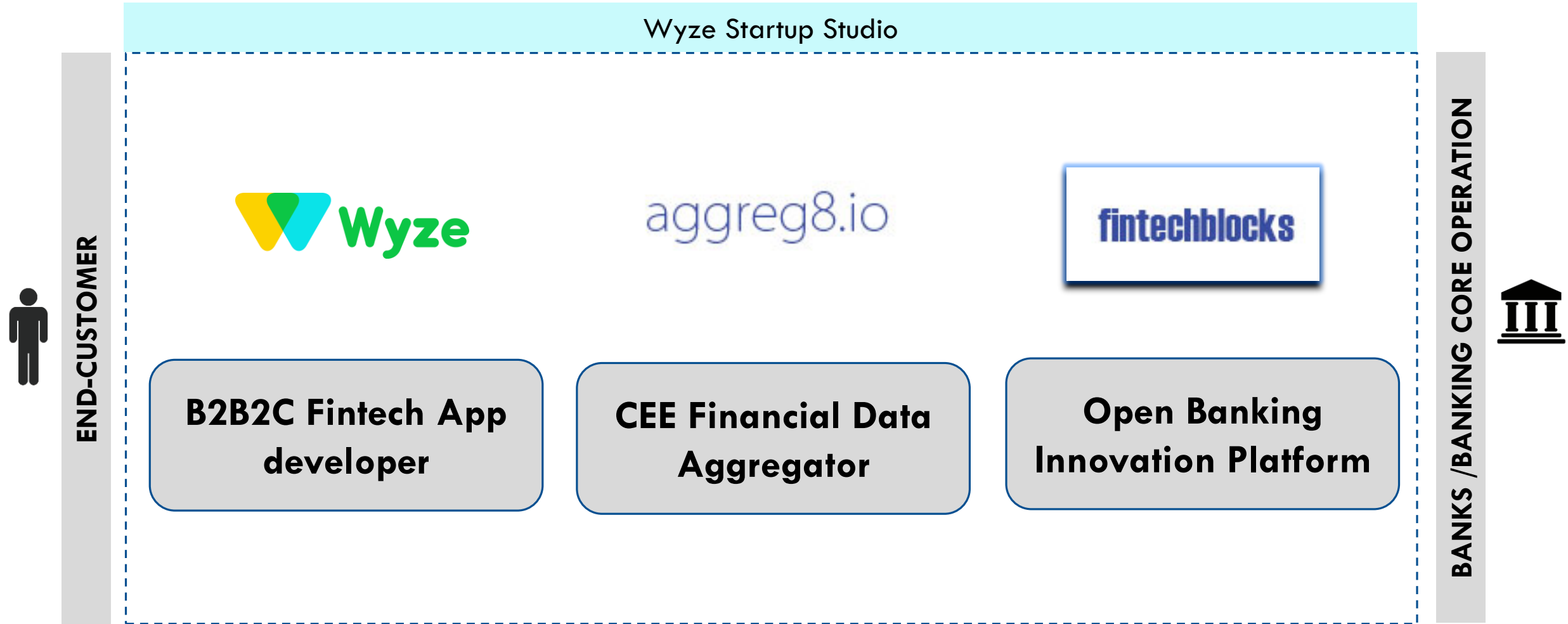


# API Banking from Fintech's perspective

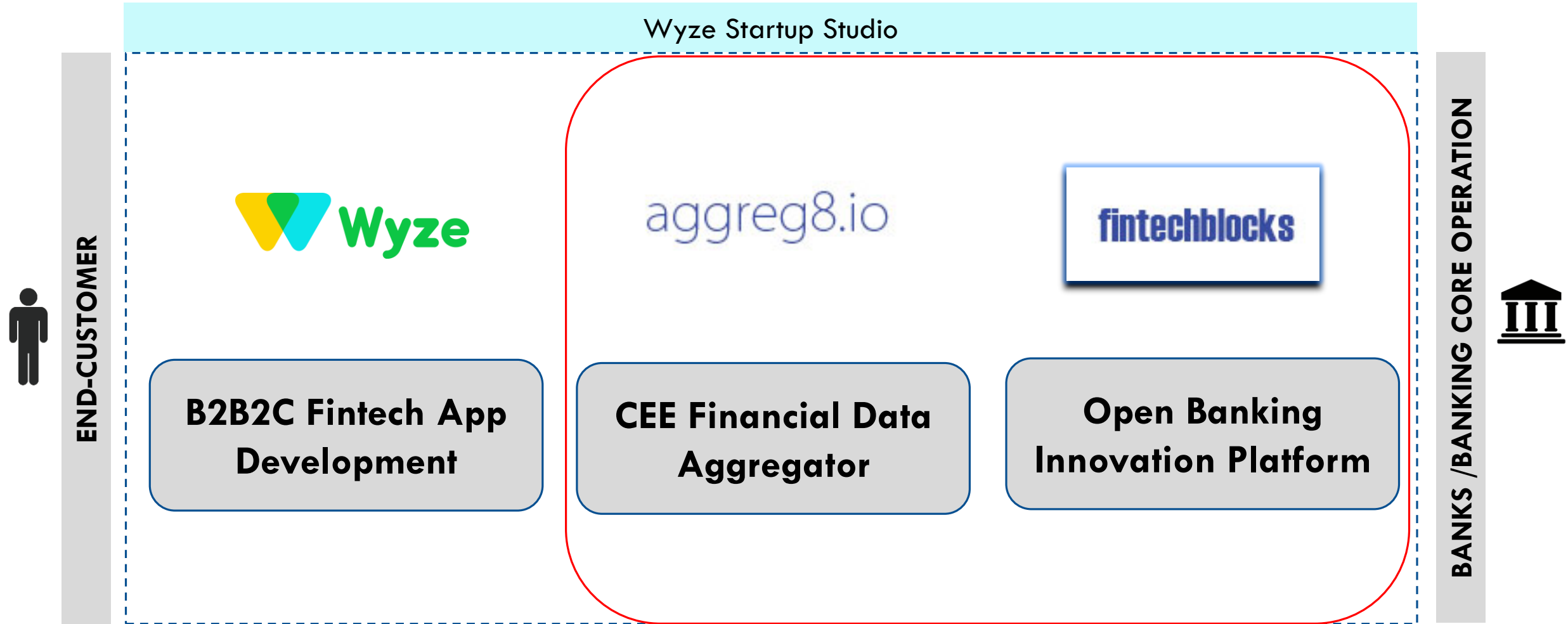




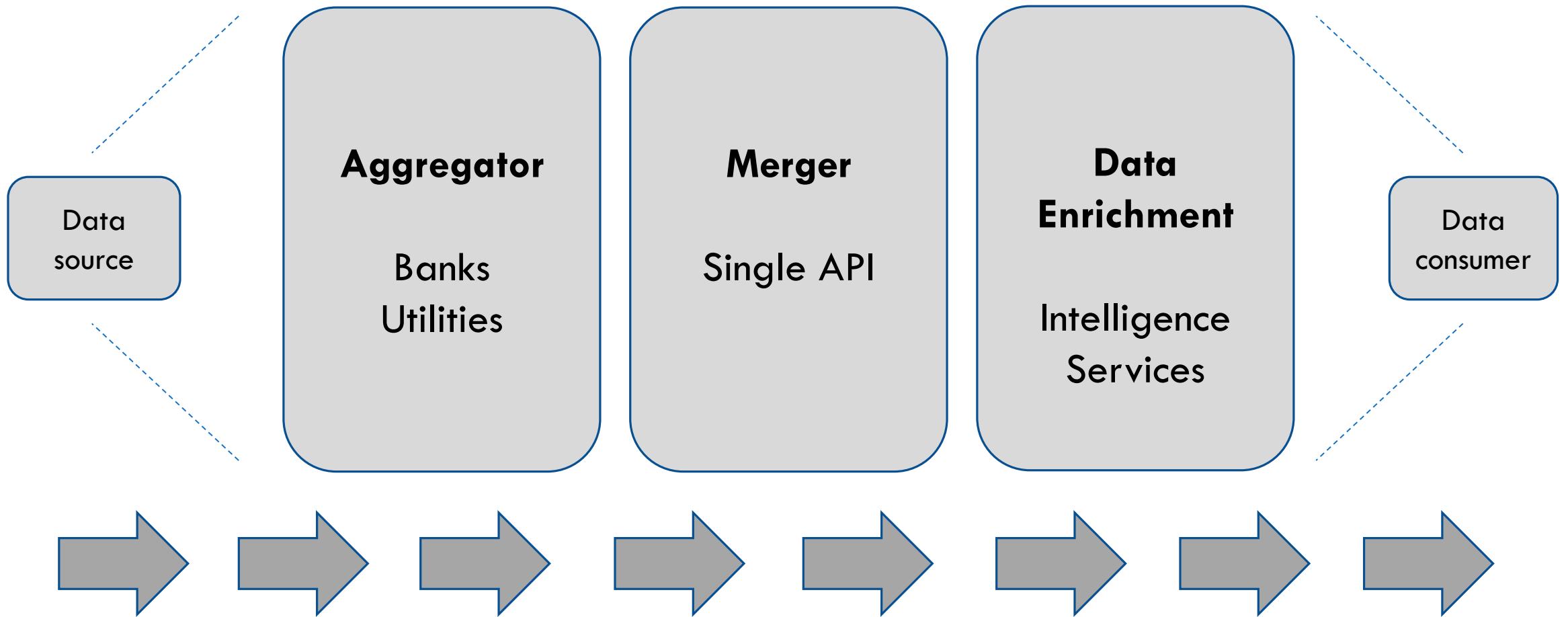
# Wyze – First automatic PFM in Hungary



# Wyze Fintech Startup Studio



New ventures of Wyze



**API Aggregator = Multi-Banking**

# Auto- Categorization

- PFM  
- Accounting



spotlight2@test.com ▾

REGISTRATION

BANK ACCOUNTS







BANK SYNCH

CHARTS

CASH

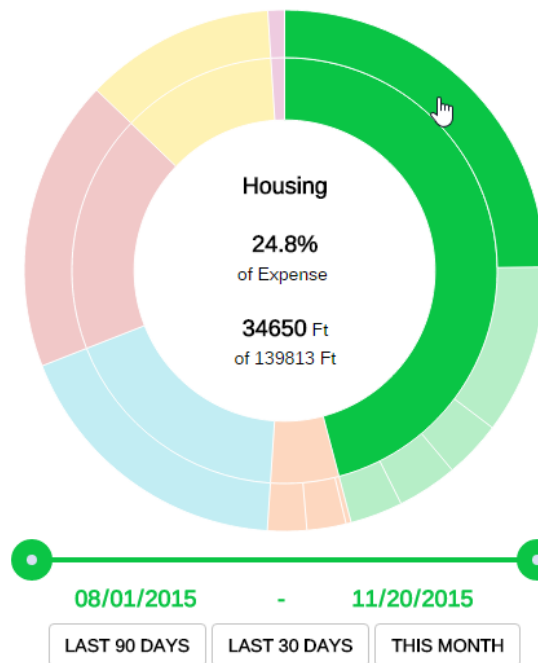
FULL PICTURE

Expense -139813 Ft

	Living Costs	-64148 Ft	▶
	20 transactions in 5 subcategories		
	Food	-7241 Ft	▶
	5 transactions in 3 subcategories		
	Fun	-25145 Ft	▶
	2 transactions in 1 subcategories		
	Transportation	-25340 Ft	▶
	9 transactions in 1 subcategories		
	Shopping	-16500 Ft	▶
	1 transactions in 1 subcategories		
	Health, Beauty	-1439 Ft	▶
	2 transactions in 1 subcategories		

Income 1114692 Ft

Transfer 1050024 Ft



GRÁNIT BANK 1  
OTP 1  
WALLET

## Aggreg8 Intelligence Services

# Invoice Matching

- SME Invoicing



Aggreg8 Intelligence Services



## Account & Address Verification

- Account opening



Aggreg8 Intelligence Services



## Income Sources Detection

- Personal loans
- Commercial loans



Aggreg8 Intelligence Services

## Peer Groups

Recommendation  
Engine /  
Collaborative  
filtering

amazon.com

**Recommended** for You

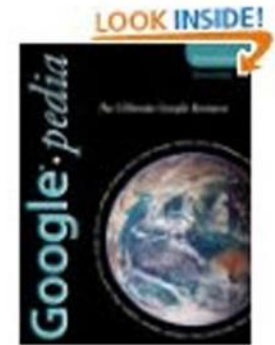
Amazon.com has new recommendations for you based on [items](#) you purchased or told us you own.



[Google Apps  
Deciphered: Compute in  
the Cloud to Streamline  
Your Desktop](#)



[Google Apps  
Administrator Guide: A  
Private-Label Web  
Workspace](#)



[Googlepedia: The  
Ultimate Google  
Resource \(3rd Edition\)](#)

Aggreg8 Intelligence Services

## Fintechs or Banks

Want multi-banking  
Use big data for  
efficiency



We need partners.

fintechblocks

**Open Banking Innovation Platform**

FintechBlocks





## Threats in Banking



Regulatory pressure to open up





Business pressure to innovate



Fear of becoming a utility provider...



... like telecoms



What happened with telecoms?



What happened with telecoms?



**App Stores / 3rd party**

**Many new solutions  
& evolution**

**Better user experience**

**Extreme Targeting**

**Massive amounts of  
behavior data**

Why were platforms better?



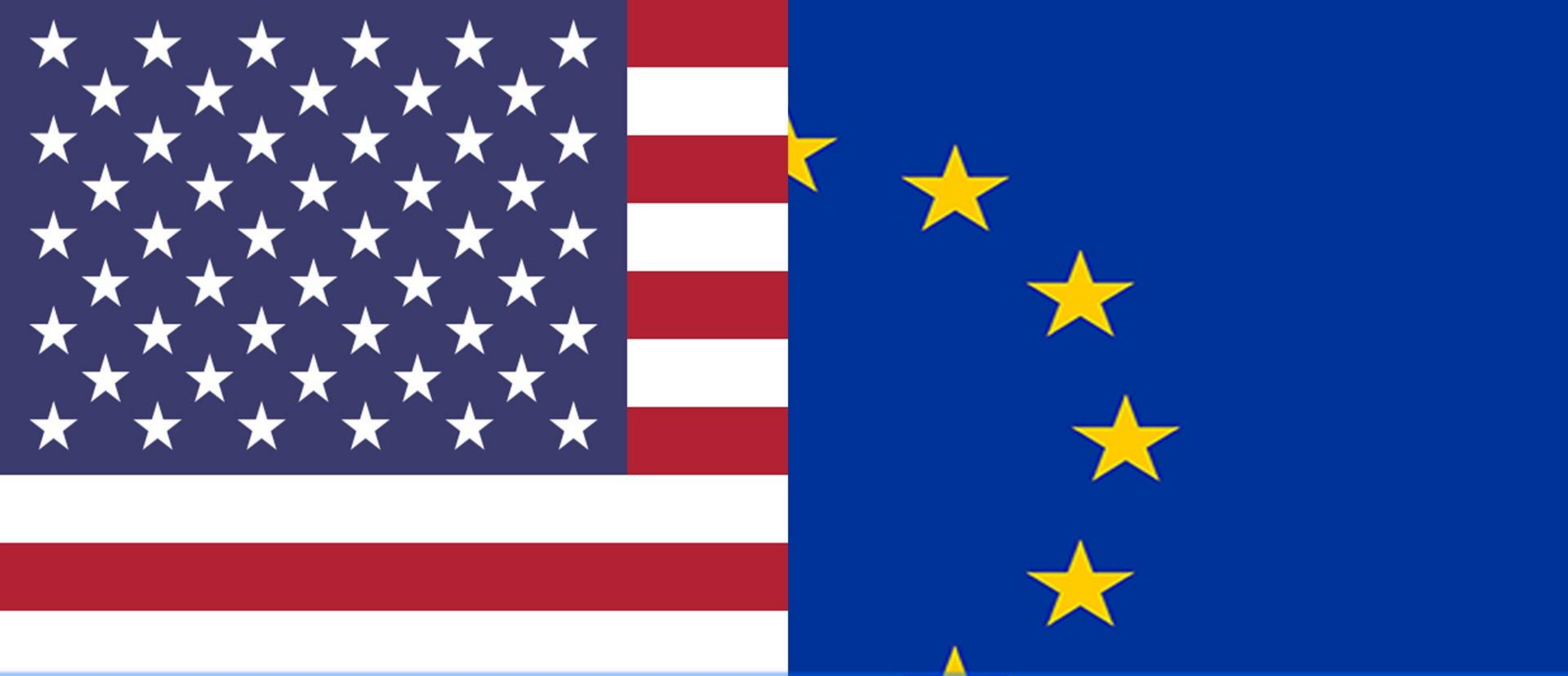


What can banks do?



Solution?





US vs EU

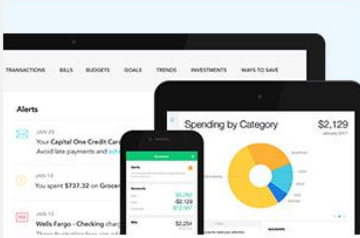


Solution?

YOU ARE HERE: Apps > PFM

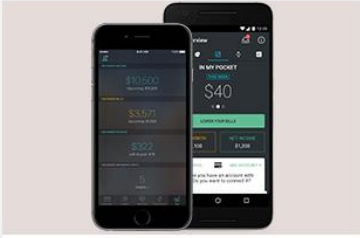
### Categories

- Bitcoin (2)
- Investment (4)
- **PFM (5)**
- Payment (6)
- Pocket Money (2)
- Savings (7)




**Mint**

Mint helps you effortlessly manage your finances in one place.




**PocketGuard**

Track spending, save money, be financially healthy.




**Wally**

Control your money seamlessly.



**Wyze**

Full picture in your finances, automatically.

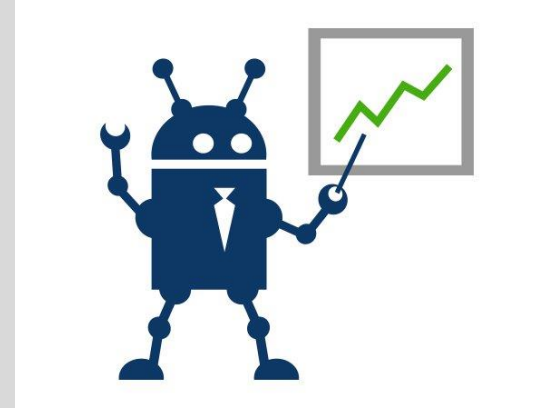
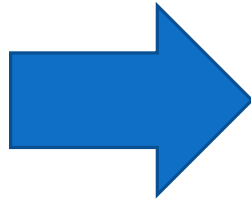


**YNAB**

Gain total control of your money.

# Become curators – Open App Stores

**Big Fintech  
Behavior Data**



**Smart, Targeted Advice**

Become curators – Extreme Targeting



fintechblocks

# **Open Banking Innovation Platform**

FintechBlocks

BETA  
**OPEN BANKING**

THE *Berlin* GROUP   
A EUROPEAN STANDARDS INITIATIVE



FintechBlocks – Open Banking



**Fintech API  
Marketplace**



**Private API  
Cloud**



**Modern**

**Same platform used at  
Big Tech**

**FintechBlocks – Innovation**



**Fintech API  
Marketplace**



**Plug-and-  
Play**



**Fintech App  
Store**



**API  
monetization**

**FintechBlocks – Platform**

# Welcome to the MKB Marketplace

Discover fintech applications



Examples: saving, investment, pocket money,...

## New Apps



Wyze.me focuses on giving up-to-date, at-a-glance financial health information by aggregating data from multiple financial accounts including bank and investment accounts, retirement plans, healthcare spending accounts and cash. These aggregated financial transactions, recurring expenses and one-time cash expenses are automatically categorized to help the user set budgets and saving goals.



[More Applications](#)

# Applications

Discover the coolest fintech applications

YOU ARE HERE: Apps > PFM

## Categories

- Bitcoin (2)
- Investment (4)
- PFM (5)
- Payment (6)
- Pocket Money (2)
- Savings (7)



### Mint

Mint helps you effortlessly manage your finances in one place.



### PocketGuard

Track spending, save money, be financially healthy.



### Wally

Control your money seamlessly.



### Wyze

Full picture in your finances, automatically.



### YNAB

Gain total control of your money.



# Wyze.me

Full picture in your finances,  
automatically.

YOU ARE HERE: Apps > PFM > Wyze.me

## Wyze.me

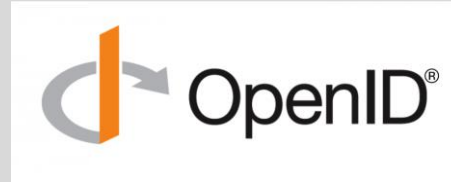
Wyze.me focuses on giving up-to-date, at-a-glance financial health information by aggregating data from multiple financial accounts including bank and investment accounts, retirement plans, healthcare spending accounts and cash. These aggregated financial transactions, recurring expenses and one-time cash expenses are automatically categorized to help the user set budgets and saving goals.


[Details](#)
[How it works](#)
[FAQ](#)

Wyze.me focuses on giving up-to-date, at-a-glance financial health information by aggregating data from multiple financial accounts including bank and investment accounts, retirement plans, healthcare spending accounts and cash. These aggregated financial transactions, recurring expenses and one-time cash expenses are automatically categorized to help the user set budgets and saving goals.



**API**  
**(AIS, PIS, PIIS)**



**Strong  
Customer  
Authentication**



**API Docs &  
API  
Explorer**

**FintechBlocks – Bonus: PSD2 Compliance**

## Fintechs

- Want to partner with banks
- Sell to multiple banks with Open Banking integration
- Have REST APIs



We need partners.

## Banks

- Innovate faster like Big Tech
  - Use fintech innovations
  - Have an App Store
- Comply with PSD2 (optional)
  - Monetize APIs.



We need partners.

# Let's shape the future of banking together. MKB APIs.

## The future of banking is at our fingertips. Let's build it together.

LOGIN

CREATE NEW ACCOUNT

### Our APIs



#### Account Information API

The Account Information API allows you to access essential client account information (account type, balance, transaction history).



#### Payment Initiation API

The Payment Initiation API allows you to offer money transfer services to your users (intra-bank, inter-bank and SEPA wire transfers).



#### Branch/ATM API

The Branch/ATM API provides access to MKB Bank's branch and ATM data (location, business hours, etc).

# Try it out!

## **MKB Sandbox portal**

<https://portal.sandbox.mkb.hu/>

- **Share your feedback with us:**
  - **Developer Experience**
  - **API Documentation**
  - **API Explorer**

**Try it out!**





Janos Barits  
COO @ Wyze

w [www.wyze.me](http://www.wyze.me)  
e [janos.barits@wyze.me](mailto:janos.barits@wyze.me)  
m +36-70/6060-515