### M arcus

the new infrastructure for recurring payments

Arcus is a new direct infrastructure between financial services and merchants, thats powering the bank of the future



## banks and non-banks are launching experiences around 3 factors the current banking evolution:



#### Apple

#### On-demand

Gat services when you want, where you want



Manage everything in one place



### Personalization

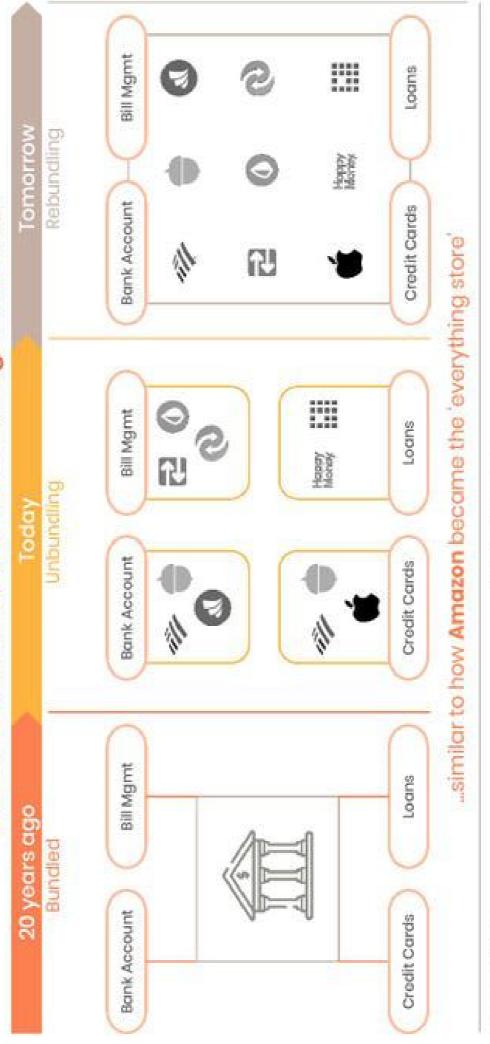
Gets recommendations based on your past behavior





### there's a trend towards re-bundling of services 1. centralization:

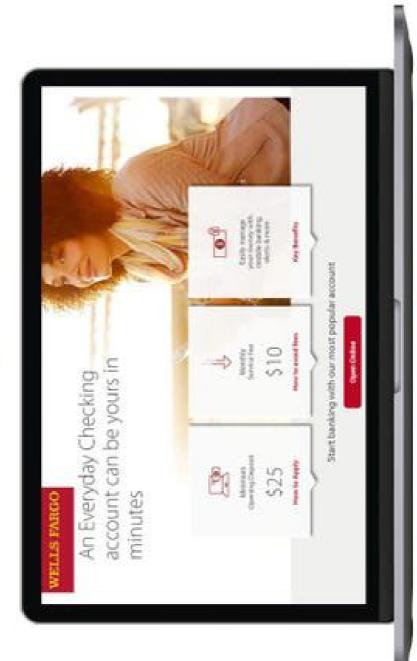
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Principal contration



### you can now get on-demand new financial products 2. on-demand:





...similar to how **Uber** provides on demand transportation







of consumers will share personal data in exchange for personalized product recommendations

business with a company if it offers a of consumers are more likely to do pomoriogico disponosizad

and make relevant suggestions bafore of consumers by 2020, expect that companies will enticipate their needs

they make contact

Show me my budget

"similar to how Netflix provides recommendations



### e-commerce of today...

#### Centralized

Purchases her groceries, books and electronics all in one place



a AMAZON



### Personalized

Gets recommendations based on past behavior

#### NETFLIX

Jan, some recommendations for you

● UBER

Order services when she wants. where she wants

On-demand

Jen, your ride is here





## ...will look like the bank of tomorrow, and what ties it all together is recurring payments

#### Centralized

Tracks all of her bills, toggle all her autopay on/off, create/delete subscriptions - all in one place



Personalized

Gets recommendations based on past behavior

MY APP

Jen, here are some credit cards based your payments history

MY APP

where she wants

on-demand

Jen, the balance for your three credit cards has been paid off



## however, the infrastructure for recurring payments between financial 2 services and merchants is broken

#### Archaic

All providers were built in the pre-internet era; not designed for modern mobile experiences, and recurring online subscriptions.

#### One way

FSPs and merchant can not push and pull data and instructions directly from each other.

### Fragmented

each product offering (ie, bill pay, card updater) requires an individual integration.

most product offerings are country specific

Manufacture Control of the Control o

Architectural breakparters



## arcus is the new infrastructure for recurring payments between financial services and merchants



### Mobile banking focus

designed for seamless Modern infrastructure mobile banking experiences

- real-time data
- real-time notifications

### Two-way network

FSPs and merchant inside each other, without going instructions directly from push and pull data and the 'arcus network' can thru the networks

### Centralized

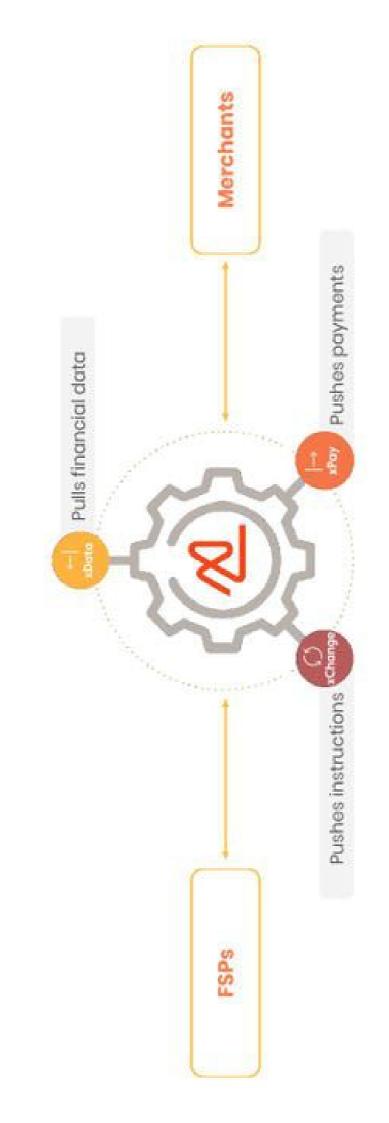
multiple products and One API integration provides access to regions





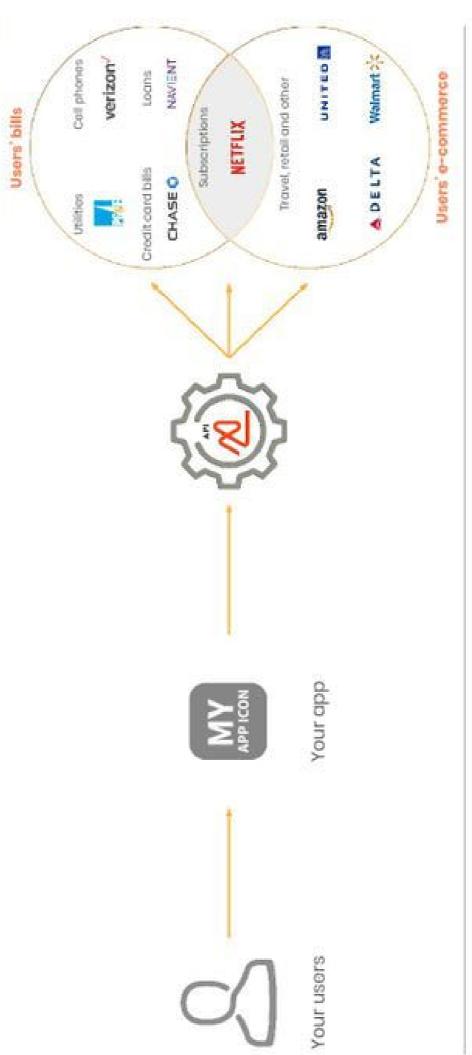
### we've built a centralized and secured infrastructure for the bank of the future

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# xChange: pushes instructions to merchants



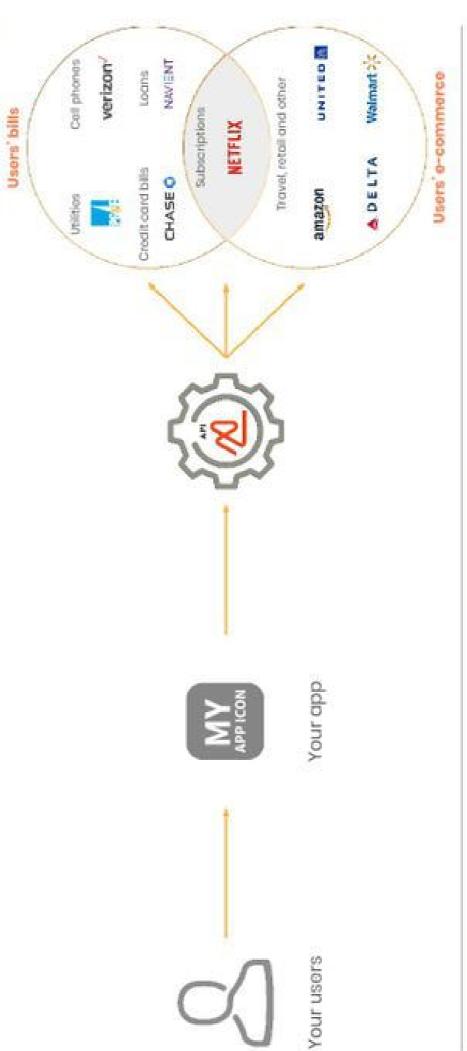


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# xPay: pushes payments to merchants







## xData: pulls data from merchants

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Newsoning & Combined



