



EUROPEAN CENTRAL BANK

EUROSYSTEM

# The push for “Open Banking”

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The European way

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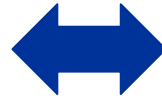


# Disclaimer

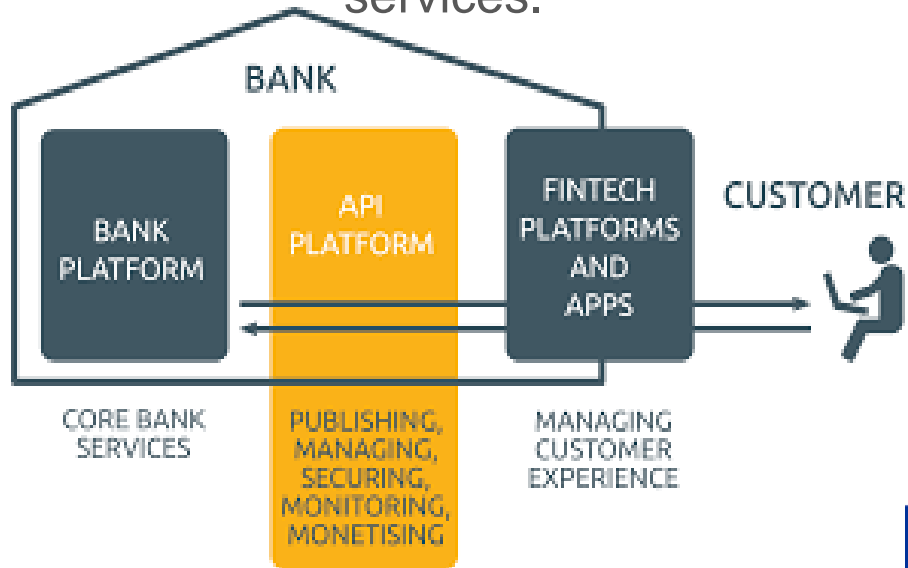
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# What will be the way to Open Banking?

**Process led or enforced by legislators or regulators**, pushing for stronger competition, innovative services.



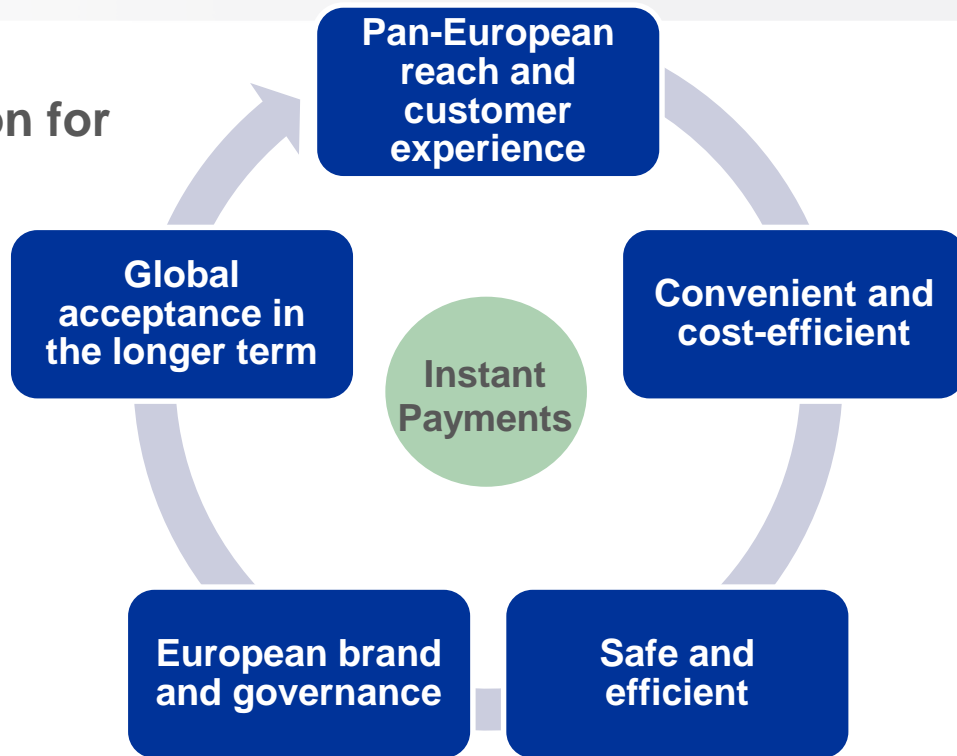
**Cooperation between banks and third-party providers**, based on mutual interests.



***Making functions and data*** traditionally locked and used within a bank for providing services to its own customers, also ***useable for other (“third-party”) providers.***

# Eurosystem retail payments strategy

Need for a pan-European solution for payments to merchants



# Potential role for third-party providers

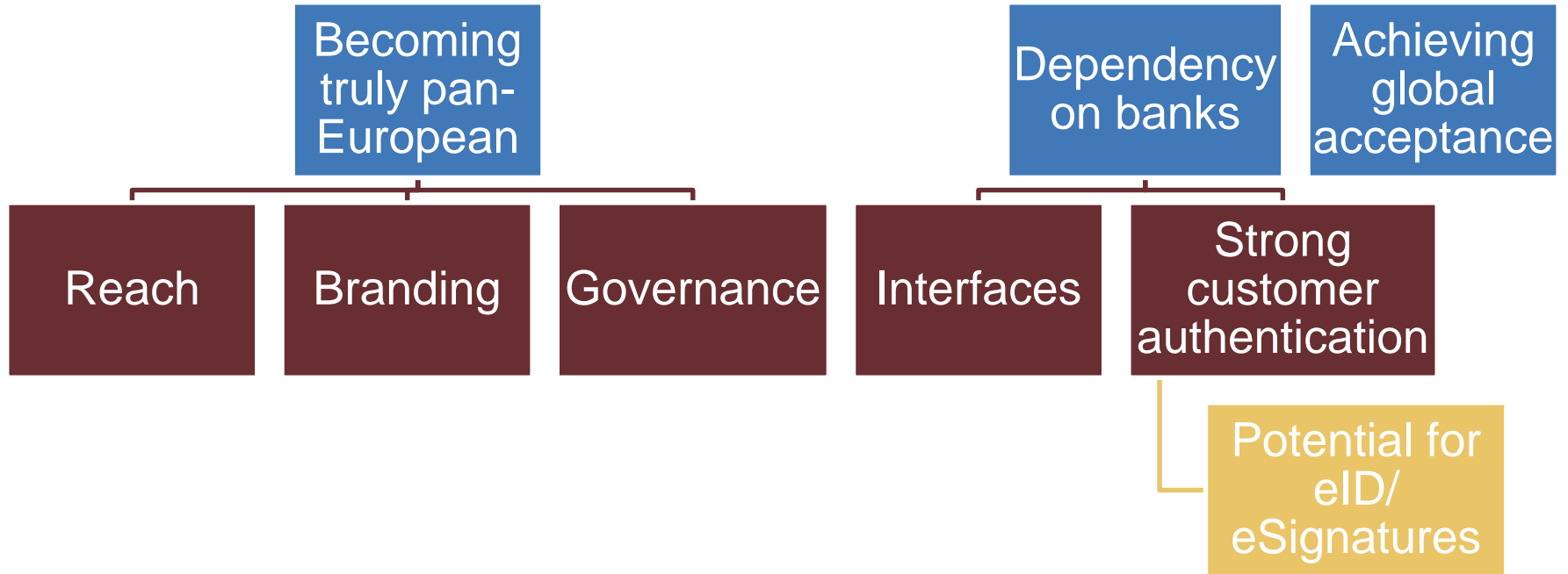
## Alternative to cards

- Based on pan-European credit transfers

## Established presence in e-commerce

- Expanding to physical point-of-sale

# TPP payment solutions: challenges



# Euro Retail Payments Board (ERPB)



ERPB achieved progress towards integrated, **innovative and competitive retail payments in euro** in the EU in the following fields:

Post migration issues related to SEPA Credit Transfer and Direct Debits

Pan-European e-mandates

Technical standards for card payments

Mobile and card-based contactless proximity payments

### Current focus

Instant payments

P2P mobile payments

E-invoice presentment and payment (EIPP)

SEPA API access Scheme

Instant at point of interaction (POI)



# ERPB work on Open Banking

PSD2 included Payment Initiation Services as a payment service

How to reap the full benefits?

How to leverage the new technical basis (APIs)?

ERPB **working group** on a **SEPA API access scheme** defined:

- **business requirements**
- **governance model**
- **legal aspects**

# A possible SEPA API access scheme

Covers **data** and **transaction initiation services** for ...

## Payments ...

enrolment, delegation of authentication,  
'pay-later', real-time 'payment guarantee'

## ... and beyond

access to other  
accounts, e-Identity

- ERPB agreed in June 2019 to consider possibly resuming the work after PSD2 implementation

# Conclusions

## European payments

- Europe needs a pan-European solution for payments to merchants
- Third-party provider solutions could meet the Eurosystem's objectives

## PSD2 basis

- PSD2 is the initial step towards Open Banking in the EU

## Open Banking

- ERPB explored a SEPA API access scheme for payments, and beyond
- Open Banking will be successful if stakeholders see mutual benefits