

The Eurosystem's retail payments strategy

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1 Status of retail payments in Europe

- 2 Stakeholder dialogue
- **3** Retail payments strategy
- 4 Concluding remarks

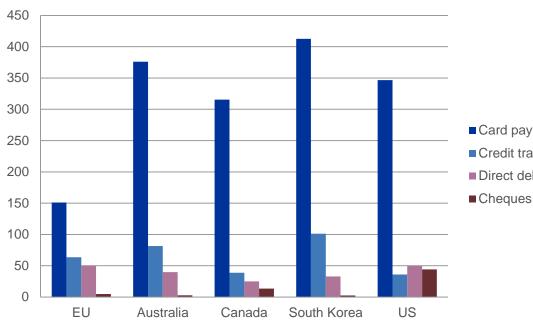
Why retail payments matter to economy and society

- The cost of retail payment instruments is around 1% of GDP (0.7% - 1.35%) in Europe, half borne by banks and infrastructures, about half by retailers
- The migration to electronic retail payments **spurs overall economic development**, consumption and trade



- Payment systems tend to **lead to market concentration:** scope for extraction of rent (price above costs) from consumers
- The proper design of retail payments also is important for e.g. privacy, security, fraud prevention, transparency, consumer rights

How does Europe compare



Number of cashless payments per inhabitant (2018)

- Less cheques than in US, Canada
- More direct debits than most others
- Card payments
 Credit transfers
 Direct debits
- More **credit transfers** than in US, Canada, but below Australia, South Korea
- Scope to increase usage of **card payments** – or another type of payment solution?

Sources: ECB Statistical Data Warehouse and BIS/CPMI red book.

Tasks and roles of the ECB for retail payments

- Among our basic tasks is to promote the smooth operation of payment systems.
- We may **provide facilities** to ensure efficient and sound clearing and payment systems.



• We shall be **consulted - and may advise -** on any proposed EU act or national legislative provision in our fields of competence.

Towards a pan-European experience

As of 1999, **payment integration** has been the focus, delivering SEPA credit transfers (SCT) and direct debits (SDD) in 2008/2009

But not yet complete:

- absence of e-mandates,
- IBAN-discrimination,



- lacking processing interoperability of automated clearing houses
- neither a pan-European card scheme(s), nor scheme interoperability
- lagging cards standardisation
- missing pan-European eID/eSignature-solutions for payments

Modernisation, innovation and competition

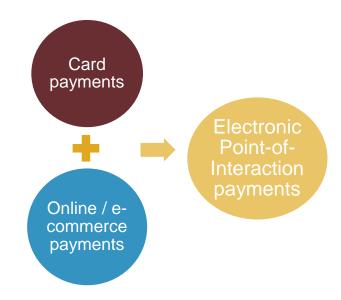
With **instant payments**, we modernise payments and make SEPA fit for innovations – SCT Inst scheme launched in November 2017, deployment (59% of European banks) and uptake (8.6% of all SCT) need to follow

With a **pan-European processing infrastructure** for instant payments, we enable full reachability – *accompanying measures being implemented by banks and Automated Clearing Houses per 21 November 2021*

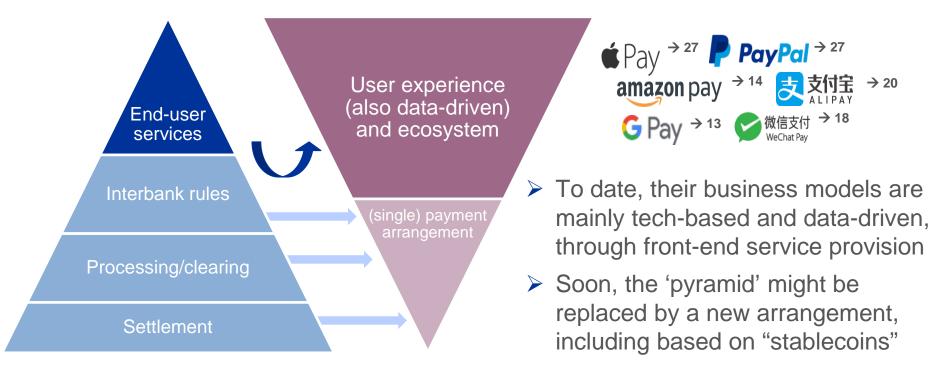
With a **modern European law**^{*}, the legal basis for innovative payment services based on access to payment account is in place – *standardisation of interfaces*^{**} *needs to continue, third-party providers and banks need to agree on functionalities*

European sovereignty in retail payments

- The international card schemes handled 70% of card payment transactions in Europe in 2018 (up from 52.5% in 2009)
- In absence of a pan-European e-commerce solution, online payments are dominated by one global provider, followed by the two international card schemes
- BigTech might move more deeply into the provision of retail payments



Big Tech may fundamentally change retail payments



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Workstreams (past and current) of the ERPB

| Post-migration issues SEPA Credit transfer and direct Debit | Pan-European e- mandates | Technical standards for card payments | Mobile and card- based contactless proximity payments |
|---|--|---|---|
| Instant payments | P2P mobile payments | E-invoice presentment and payment (EIPP) | Payment Initiation Services |
| Instant at point of interaction (POI) | SEPA API access Scheme | Broader accessibility of payment services | Transparency for end-users |
| Access to cash | cash Reporting to the upcoming ERPB meeting (28 June 2021) | | |

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Goals of the retail payments strategy

- In November 2019, the Eurosystem relaunched its retail payments strategy, with its main goal:
 - support and foster development of pan-European payment solutions in shops and online (Point of Interaction)



- In October 2020, the strategy was complemented, with following goals:
 - full deployment of instant payments,
 - improvement of cross-border payments (into/out EU),
 - support for innovation and an innovative payments ecosystem,
 - environmental sustainability of payments,
 - accessibility

Pan-European Point of Interaction payment solution

The Eurosystem will support market initiatives that are willing to adhere to five key objectives

- European Payments Initiative (EPI) welcomed by ECB and European Commission in July 2020
- We are open to engage with and eventually welcome other initiatives



European Payments Initiative (EPI)

 Developing solution for card, online and mobile payments with unified card and digital wallet usable across Europe

- Founding member banks from Belgium, Germany, Spain, France, Netherlands, Poland and Finland, + two non-bank acquirers
- Membership (non-founding) expansion at a later stage



On the other strategic goals

- Instant payments need to be offered to all individuals and businesses under attractive conditions, and obstacles* need to be overcome.
- Improving cross-border payments to support people and business make and receive payments overseas (beyond euro area and EU).
- Actively supporting an European ecosystem for payments, opening up for innovation and competition, including by non-banks, like fintechs.
- Addressing the environmental sustainability of payment transactions and infrastructures.
- Ensuring all Europeans have access to safe, efficient and convenient payments in view of the all-encompassing digitalisation process.

Context: Complementary approaches by Eurosystem

Eurosystem retail payments strategy Analyse and experiment a Digital euro

Eurosystem Cash strategy New oversight framework (PISA)

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Concluding remarks

- Despite SEPA achievements, gaps remain: absent card scheme, no e-commerce payments solution, slow uptake of instant payments
- Expansion of Big Tech in payments possibly with a completely new arrangement based on global stablecoins
- Retail payments strategy to meet European stakeholders' needs and expectations for an increasingly digital economy and society
- Preparatory work should the need arise to introduce a digital euro
- More European integration, more innovation, more competition, and more sovereignty
- □ What do European stakeholders expect of their retail payments?