Q Product Submit Blog ₹ & Subscribe **Browse** Rankings Contact a (https://www.ssrn.com/)Services paper

Ä (https://papers.ssrn.com/sol3/ShoppingCar

Download This Paper (Delivery.cfm/SSRN\_ID1141387\_code599.pdf?abstractid=1141387&mirid=1)

Open PDF in Browser (Delivery.cfm/SSRN\_ID1141387\_code599.pdf?abstractid=1141387&mirid=1&type=2)

Add Paper to My Library

Share: f 💆 🖾 🔗





### Global Trends in Large-Value Payments

Economic Policy Review, Vol. 14, No. 2, September 2008

23 Pages

Posted: 9 Jun 2008

Morten L. Bech (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=280113)

Bank for International Settlements (BIS) - Committee on Payments and Market Infrastructures

Christine Preisig (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=1037353)

Federal Reserve Banks - Federal Reserve Bank of New York

Kimmo Soramaki (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=229713)

European Central Bank (ECB)

Date Written: September 2008

#### **Abstract**

Globalization and technological innovation are two major forces affecting the financial system and its infrastructure. Perhaps nowhere are these trends more apparent than in the internationalization and automation of payments. While the effects of globalization and technological innovation are most obvious on retail payments, the influence is equally impressive on wholesale, or interbank, payments. Given the importance of payments and settlement systems to the smooth operation and resiliency of the financial system, it is important to understand the potential consequences of these developments. This article presents ten major long-range trends in the settlement of large-value payments worldwide. The trends are driven by technological innovation, structural changes in banking, and the evolution of central bank policies. The authors observe that banks, to balance risks and costs more effectively, are increasingly making large-value payments in real-time systems with advanced liquidity-management and liquidity-saving mechanisms. Moreover, banks are settling a larger number of foreign currencies directly in their home country by using offshore systems and settling a greater number of foreign exchange transactions in Continuous Linked Settlement Bank or through payment-versus-payment mechanisms in other systems. The study also shows that the service level of systems is improving, through enhancements such as longer operating hours and standardized risk management practices that adhere to common standards, while transaction fees are decreasing. Payments settled in large-value payments systems are more numerous, but on average of smaller value. Furthermore, the overall nominal total value of large-value payments is increasing, although the real value is declining.

Keywords: large-value payments systems, real-time gross settlement, hybrid payments systems, offshore systems, cross-border systems, CLS Bank, technological innovation, structural change in banking, central bank policies

IEL Classification: E58, O33

Suggested Citation >

Show Contact Information >



Download This Paper (Delivery.cfm/SSRN\_ID1141387\_code599.pdf?abstractid=1141387&mirid=1)

Open PDF in Browser (Delivery.cfm/SSRN\_ID1141387\_code599.pdf?abstractid=1141387&mirid=1&type=2)

#### 12 References

1. N Arjani, D Mcvanel

A Primer on Canada's Large-Value Transfer System Posted: 2006

Committee on Payment and Settlement Systems, Publication no 26

Committee on Payment and Settlement Systems Posted: 1996 We use cookies that are necessary to make our site work. We may also use additional cookies to analyze,

improve, and personalize our content and your digital experience. For more information, see our <u>Cookie</u> 3. Statistics on Payment and Settlement Systems in Selected Countries-Figures for 2005 Policy (https://www.elsevier.com/legal/cookienotice)
Committee on Payment and Settlement Systems Posted: 2003-03

**Cookie Settings** 

Accept all cookies

Load	more

#### 0 Citations

**Fetch Citations** 

Do you have a job opening that you would like to promote on SSRN?

Place Job Opening (https://www.ssrn.com/index.cfm/en/Announcements-Jobs/)

#### Paper statistics

DOWNLOADS 362

ABSTRACT VIEWS 2,133

RANK 157,218

10 Citations

#### 12 References

PlumX Metrics



# (https://plu.mx/ssrn/a/? Related\_elournals ssrn\_id=1141387)

Risk Management eJournal (https://papers.ssrn.com/sol3/JELJOUR\_Results.cfm?form\_name=journalBrowse&journal\_id=1492472)

Follow

**①** 

Banking & Insurance eJournal (https://papers.ssrn.com/sol3/JELJOUR\_Results.cfm?form\_name=journalBrowse&journal\_id=1492282)

Follow

**(i)** 

View more >

## Recommended Papers

Efficient Pricing of Large Value Interbank Payment Systems (https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=358245&rec=1&srcabs=1141387&pos=1) By Cornelia Holthausen (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=253388) and Jean-charles Rochet (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=253388) per\_id=50184)

Efficient Pricing of Large Value Interbank Payment Systems (https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=433806&rec=1&srcabs=1141387&pos=2) By Cornelia Holthausen (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=253388) and Jean-charles Rochet (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=253388) per\_id=50184)

Incorporating a 'Public Good Factor' into the Pricing of Large-Value Payment Systems (https://papers.ssrn.com/sol3/papers.cfm? abstract\_id=750787&rec=1&srcabs=1141387&pos=3)

By Cornelia Holthausen (https://papers.ssrn.com/sol3/cf\_dev/AbsByAuth.cfm?per\_id=253388) and Jean-charles Rochet (https://papers.ssrn.com/sol3/cf\_dev/AbsByA per\_id=50184)

View more >

Feedback 🗩



Submit a Paper > (https://hq.ssrn.com/submission.cfm)	
SSRN Quick Links	~
SSRN Rankings	~
About SSRN	~
<b>f</b> (https://www.facebook.com/SSRNcommunity/) <b>in</b> (https://www.linkedin.com/company/493409?  trk=tyah&trkInfo=clickedVertical%3Acompany%2CentityType%3AentityHistoryName%2CclickedEntityId%3Acomp <b>y</b> (https://twitter.com/SSRN)	any_493409%2Cidx%:
(http://www.elsevier.com/)	
Copyright (https://www.ssrn.com/index.cfm/en/dmca-notice-policy/)  Privacy Policy (https://www.elsevier.com/legal/privacy-policy)  Terms and Conditions (https://www.ssrn.com/index.cfm/en/terms-of-use/)	
All content on this site: Copyright © 2023 Elsevier Inc., its licensors, and contributors. All rights are reserved, including those for text and data mining, similar technologies. For all open access content, the Creative Commons licensing terms apply.	AI training, and
We use cookies to help provide and enhance our service and tailor content.	
To learn more, visit Cookie Settings.	<i>,</i>
(http://www.relx.com/)	
(https://papers.ssrn.com/sol3/updateInformationLog.cfm?process=true)	