Banking Automation B U L L E T I N



COVID-19 lockdowns boost global e-commerce market

Sophisticated software transforms self-service space

Pandemic brings financial inclusion to the fore

Ukraine fights fraud on two fronts: mobile phone and card

Cash prevalent but contactless payments on the rise in MEA

Country profile: South Korea

Banking Automation



Pressure growing to take advantage of advanced ATM software

When you use an ATM, how much attention do you give the software running on the machine? If you are like me and have a professional interest in such matters, the answer is probably quite a lot, but for most people, good ATM software goes unnoticed.

RBR's new research into advanced ATM software (see page 5) presents in-depth profiles of 36 banks around the world, revealing insights into their software strategies and perspectives on what functionality they would like to offer. It shows that each year more and more banks are going down the advanced ATM software route.

Multivendor software facilitates flexibility in hardware – whether that is a dual sourcing strategy to keep prices in check, or the ability to manage the accidental hardware mix that emerges over time through bank mergers and a variety of other reasons. The benefits of such software are far wider reaching however, offering the ability to add new features and roll out solutions much more quickly. This turns the ATM from being a basic terminal to a much more strategic element within a bank's overall omni-channel digital banking strategy.

RBR's research also examined ATM monitoring software and found that all but one of the banks it interviewed were using a dedicated ATM monitoring solution. Advanced monitoring provides banks with a plethora of valuable information to optimise their ATM fleets to ensure they are offering the right transactions and that cash and consumables don't run out. Use of predictive analytics helps keep machines operating around the clock, improves customer experience, increases revenues and reduces costs.

So why doesn't everybody use advanced ATM software? There are deployers who feel that bundling hardware and vendor-native software is the best way to keep costs down and that this approach gives clear accountability when things go wrong. Furthermore, the transition to more advanced ATM software can be complex, and once complete, banks need a strategy to take advantage of the benefits on offer. These arguments are valid up to a point and in specific cases, but the pressure will only grow to use more advanced ATM software. Customers expect a seamless, feature-rich experience which is consistent across a bank's ATM estate and more broadly across its range of banking channels.

Institutions that do not have the skills or the scale to move to more advanced ATM software may need to consider one of the other trends that RBR is increasingly observing, namely ATM outsourcing.

Watch this space.

Douba

Dominic Hirsch, Editor

© RBR. No part of Banking Automation Bulletin may be reproduced or copied in any form, in whole or in part, without the prior written permission of the publisher. Under no circumstances should it be shared with other individuals or organisations than those covered by the subscription licence.

BULLETIN

GLOBAL CARDS

COVID-19 lockdowns boost global e-commerce market

3 FRAUD IN UKRAINE

Ukraine fights fraud on two fronts: mobile phone and card

5 ATM SOFTWARE

Sophisticated software transforms self-service space

7 AURIGA PERSPECTIVE

Next-generation ATM acquiring

R BREXIT BANKING

UK nationals living in EU face UK bank account closures

10 FINANCIAL INCLUSION

Pandemic brings financial inclusion to the fore

I | MEA BANKING

Cash prevalent but contactless payments on the rise in MEA

13 BANK ACCESSIBILITY

Taking action: accessibility and accountability in banking

14 GERMAN PAYMENTS

COVID-19 drives contactless payments in Germany

16 NEWS BULLETIN

Banking and payments news

7 COUNTRY PROFILE

Payments and self-service banking in South Korea

21 CONFERENCE DIARY

Upcoming industry events from around the world

Editor Dominic Hirsch

Managing Editor Morten Jorgensen

Assistant Editor Tomomi Kimura

Contributors Mark Aldred, Sam Blackwell, Jeni Bloomfield, Alan Burt, Robert Chaundy, Grace Cuddihy, Daniel Dawson, Eleanor Duerden,

Alison Ebbage, Shamail Shahid Qureshi **Subscriptions Manager** Abigail Milne

For all editorial and advertising enquiries:

Telephone: +44 20 883 | 7300 Fax: +44 20 883 | 730 |

Email: bulletin@rbrlondon.com

Advertisers in this issue:

Auriga www.aurigaspa.com

Diebold Nixdorf www.DieboldNixdorf.com

KAL ATM Software www.kal.com

Spinnaker www.spinnaker.co.uk

Annual subscription (12 issues):

Printed and electronic (1-5 users) £1,500 Printed and electronic (6+ users) £3,000

ISSN 1748-5304

RBR

393 Richmond Road London TW1 2EF, United Kingdom



Banking Automation B U L L E T I N

Regular topics include:

- Artificial intelligence and big data
- ATM and cyber security
-
- Blockchain and cryptocurrency
- Branch and digital transformation
- Cash usage and management
- · Contactless and mobile payments
- . . .
- Fintech innovation
- Interchange and merchant fees
- Merchant acquiring and EFTPOS
- Non-cash payments
- Open banking APIs
- Outsourcing and managed services
- Payment card issuance and processing
- Payment systems
- Regulation and standards
- Retail cash automation
- Self-service banking
- Teller automation and video banking



A unique source of news and analysis of key issues in banking automation, cards and payments

- Independent and authoritative insights from industry experts
- Detailed country profiles including proprietary ATM and cards market data in every issue
- Exclusive extracts from RBR's industry-leading market research reports
- Comprehensive industry conference diary
- Read by senior executives in over 100 countries worldwide

Published by RBR since 1979

The Bulletin keeps you on top of your industry agenda - can you afford not to subscribe?

For more information about subscribing or advertising please visit www.rbrlondon.com/bulletin

ORDER FORM: Banking Automation Bulletin

Please select one of the following subscription options:			
	I year (I2 issues)	2 years (24 issues) save 15%	3 years (36 issues) – save 20%
Standard licence (I-5 users)*	□ £1500	□ £2550	□ £3600
Multi-user licence (6+ users + intranet)*	□ £3000	□ £5100	□ £7200
*Includes digital edition plus one printed copy			
☐ Please send me information about advertising and advertorial opportunities			
■ Payment method:			
\square Please invoice me or \square By payment card \square Amex \square Diners Club \square Discover \square Mastercard \square Visa			
Card number	Expires DD/DD	Total amount payable	GBP (£)
Cardholder name		Cardholder signature	
■ Your details:			
Title (Mr, Ms, Dr) First name		Surname	
Position/Department		Company	
Address		Postcode	Country
Tel Email		VAT (TVA) number	

Please complete and return this form to: RBR 393 Richmond Road, London TW1 2EF, UK

Tel: +44 20 8831 7300 Fax: +44 20 8831 7301 subscriptions@rbrlondon.com www.rbrlondon.com/bulletin