Presentation materials and video replay will be provided within one week.

Have questions? Use the questions panel — we'll field them as we go and during the Q&A recap at the end of the call.





The Future of Instant Card Issuance

April 10, 2018

Presenters



Stephen NikitasSr. Market Strategist
Harland Clarke



Paulette Courtney
Sales Engineer for Card Services
Harland Clarke



What We'll Discuss Today

- "Amazon Effect" and the changing consumer landscape
- Payment solutions and branch banking trends
- Optimizing (and monetizing) the branch experience
- Instant issuance impact from meeting consumer demands
- Introducing Card@Once®
- Instant issuance solutions and comparisons



A Study in Changing Behavior

















Building Loyalty











Technology and Instant Gratification

And it's not just for online shopping anymore









More Payment Options Than Ever Before

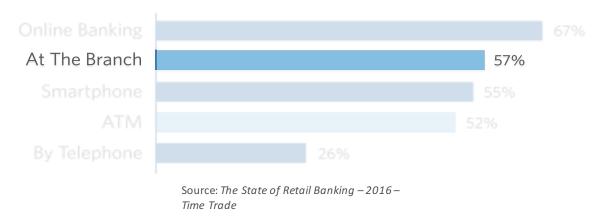
- More solutions = more competition
- Financial institutions are competing with mobile payment disruptors
- Loyalty is the differentiator



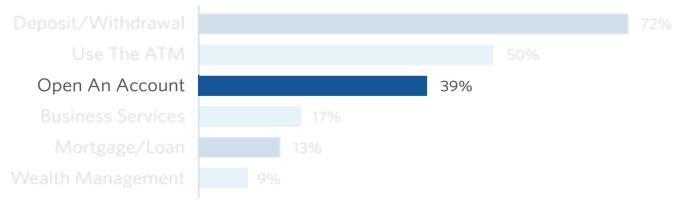


Shift Toward Non-traditional Banking

How do you like to interact with your financial institution?



What are the reasons you visit your financial institution?



Source: The State of Retail Banking – 2016 – Time Trade



... But Branches Are Still Important

How many times do you visit your branch per year?

27% Twice a month or more Once a month 26% 5–12 times a year 19% Fewer than 5 times a year 6% I didn't visit my branch in the past year



Source: The State of Retail Banking, 2017 – Time Trade

Improving the In-branch Experience

Promote high value-add interaction opportunities in branches

 Educate and cross-sell account holders about self-service tools and other revenue generating products

Offer revenue-generating in-branch services



How Instant Issue Helps ...

Increases opportunities for meaningful account holder engagement

Helps keep cards top of wallet

Migrates low value-added transactions to self-service channels, freeing up branch employees for more strategic (and profitable) interactions

Positions financial institutions to control cardholder activation at account opening or in a card lost/stolen replacement scenario

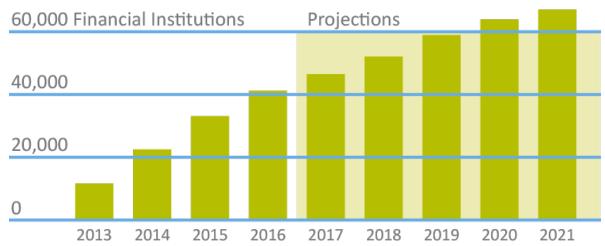
Its become a differentiator for accountholders when choosing a financial institution especially among millenials¹



U.S. Projections- Instant Issuance

U.S. financial firms and branches offering instant debit cards





Source: Aite Group



Benefits of Instant Issuance > > >



Benefits of Instant Issuance

- Improved cardholder experience
- Incremental lift in revenue
- Increased activation and utilization
- Enhanced security
- Reduced operational and fulfillment expenses





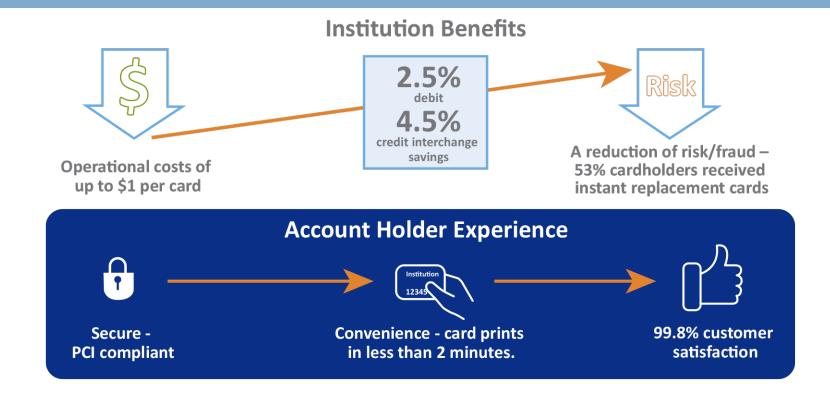
Instant Issuance Makes a Big Impact







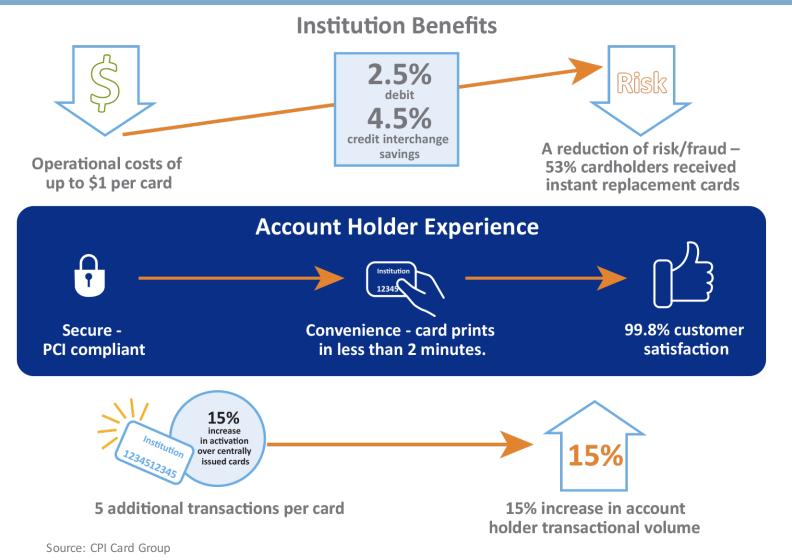
Instant Issuance Makes a Big Impact







Instant Issuance Makes a Big Impact





Introducing Card@Once® >>>



Cloud or Purchase?

Software as a Service (SaaS)	Software for Purchase
No software to purchase; hardware includes printers and PIN pads	Must purchase software, printers and PIN pads
Communication managed by provider through secure web service calls	Dedicated server and network implementation required by the FI
Program setup handled by provider, including loading secure keys	FI responsible for setting up all components and loading secure keys for PIN and CVV/CVC
All systems maintenance and upgrades managed by provider	FI must install and maintain software upgrades
Minimal IT and Operational resources needed	Requires internal FI resources (IT, Operations)



Card@Once® Instant Issue Solution Highlights

Innovative

- SaaS model
- Patented

Simple

- Includes implementation, setup, training and support
- Requires only a power and internet connection
- Easy to operate no systems to manage
- Operable in a non-integrated or integrated environment

Reliable

- Uses proven print technology
- Low maintenance



Convenient

Quiet operation

Secure

- EMV capabilities
- PCI Certified
- Meets VISA®/MasterCard® security requirements
- No financial institution keys are loaded in the Card@Once® unit



EMV is a registered trademark or trademark of EMVCo LLC in the United States and other countries.

All rights reserved. Card@Once® is a registered trademark of CPI Card Group, Inc US Patent No.: 8429075



Card@Once® Instant Issue Process



Enter
The Customer's Information



Card order is submitted via web screen



Encrypt



Data is encrypted and securely transmitted for processing



Print



Encrypted data is securely sent to the Card@Once® printer, where it is programmed and printed in seconds



Account holder leaves the branch with a fully personalized card







What About Security Risk and Control?

- Access rights assigned to an administrator(s)
 - Financial institution administrator sets up users based on roles
- Single sign-on capabilities available
- No financial institution keys are loaded into Card@Once® unit
- The Card@Once® solution was developed in accordance with PCI DSS regulations and maintains annual PCI certification







Instant Issuance Considerations

Costs to Consider

- Start up costs
- Varies depending on the solution
- Equipment
 - Printers and PIN pads
- Software and licensing fees
- Maintenance fees
- Consumables (i.e., ribbons, etc.)

Revenue and Benefit Drivers

- Debit cards issued per month
 - New account and lost/stolen
- Card activation rate differential
- Incremental debit usage



What You Should Look for in a Solution Provider

- PCI DSS certified
- Visa®/MasterCard®/Discover® compliant
- Physical and mechanical locking system to secure printer to workstation and prevent unauthorized access to print and blank cardstock
- User access controls
- Enhanced reporting, monitoring and audit capabilities
- Ongoing support
- Fast and affordable implementation



Key Takeaways

Act Now

Instant issuance is a competitive differentiator — account holders have begun to expect it.

Plan Deliberately

- Instant issuance is a proven and effective strategy in helping to shape the branch transformation process and improve customer satisfaction.
- Closely evaluate SaaS versus software for purchase solutions.

Maximize Value

• Employ marketing tactics that generate awareness and combine with initiatives that encourage cardholders to make an immediate purchase.

Experience the Benefits

- Instant issuance increases card usage and keeps cards top of wallet.
- Instant issuance lets you engage with account holders in a personal and meaningful way.



Q&A Wrap Up

Type your question in the questions panel



Stephen Nikitas

Senior Market Strategist Harland Clarke

Paulette Courtney

Sales Engineer for Card Services Harland Clarke

www.harlandclarke.com/webcasts



harlandclarke.com/LinkedIn



harlandclarke.com/Twitter

Presentation materials and video replay will be provided within one week.

Visit harlandclarke.com/webcasts for this and previous events.



Thank You

