OrboNation Newsletter Check Payments and Fraud Detection Edition

Strategies and Tools for Combating Mobile Check Deposit Fraud in 2025

Our friends at Advanced Fraud Solutions kicked off the new year with recommended strategies for credit unions and community banks to combat mobile check deposit fraud in 2025.

The article notes that payments fraud continues to surge, with 80% of organizations reporting fraud attempts or successful breaches, up from 65% in 2022.

The dominant form? Check fraud, affecting 65% of respondents.

For smaller financial institutions, combating mobile check deposit fraud is especially challenging. However, each strategy below can be utilized by FIs of all sizes for check fraud detection:

- **Account Activity**
- **Transaction Types**
- Balancing Convenience with Security

Read the full article →



The Future of B2B Payments WILL INCLUDE Paper Checks

As we kick off 2025, another article selling checks short as a major payment channel appears. PYMNTS.com notes that paper checks are a "speed bump" slowing the pace of advancement and innovation. Seamus Smith, executive vice president and group president at FIS, summarizes the state ...

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IRS Deploys Al Tools to Combat **Emerging Tech's Role in Fraud Schemes**

The 2025 tax season is now upon us, and we all know what that means...fraudsters are ready to pounce on billions of dollars in tax refunds. In 2023 to 2024, the Biden administration set out to boost IRS headcount by 30,000 employees. This hiring spree came with five objectives...

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Payee Positive Pay Essential for **Businesses That Still Use Checks**

The Bottomline blog pulls no punches with the title of its latest entry, How to Beat Check Fraud: Go Digital, Get Positive Pay, or Get Swindled. Blog editor Owen McDonald notes that the business world is facing a "startling resurgence in check fraud," with a 385% increase reported in 2024...

Industry Insights: OrboGraph's James Bi Breaks Down mRDC Check Fraud on Wespay Podcast

It's not a stretch to say that fraudsters LOVE technology -- particularly when it comes to banking. Since the pandemic, the majority of financial institutions offer mobile remote deposit capture through their banking apps. This deposit channel is the most convenient method of depositing a check -- and, unfortunately, the most convenient method for fraudsters to commit deposit fraud as well.

In the latest episode of the Wespay Payments Perspective Podcast, OrboGraph's own James Bi, Marketing Manager and Check Fraud Detection Specialist, joins host Jeff Duffy to discuss mRDC and how fraudsters are leveraging this deposit channel to commit check fraud.

During the podcast, Mr. Duffy and Mr. Bi discuss 5 major topics:

- Types of fraud FIs are seeing in their remote deposit capture systems
- · Why financial institutions would not take advantage of their ability to delay funds availability for greater lengths of time (Reg CC)
- How financial institutions can implement changes like longer holds and deposit limits
- Artificial intelligence for mRDC check fraud detection
- · How FIs can become more adept at evolving along with fraudsters to detect and prevent their schemes

Listen to the podcast →



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New FDIC Chair Pledges Sweeping **Bank Regulation Review**

As reported in PYMNTS.com, the newly appointed acting head of the Federal Deposit Insurance Corporation (FDIC), Travis Hill, has announced plans for a "wholesale review" of bank regulations and guidance. This comes as the banking sector anticipates a period of relaxed regulation under...

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Money Mules:

A Growing Global Threat

Sarah Cassidy, a senior consultant at FICO

specializing in fraud, takes a look via the

FICO Blog at money mule fraud, a major and

growing problem worldwide. She notes that

a recent global crackdown uncovered over

10,000 money mules, with losses of around

10 million EUR. However, it's very likely...

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Al Technologies Needed to Achieve True Automation in Banking

Forbes Magazine features a post by Julien Villemonteix, the CEO of UpSlide, noting that the banking industry is abuzz with excitement over the potential of artificial intelligence (AI) to transform the sector. With the global Al market projected to reach \$826 billion by 2030, banks are rushing to embrace...

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Warning Signs Not Enough to **Detect Fraudulent Checks?**

Spotting a fraudulent check is not an easy task. Fraudsters have finely honed their craft, and even the most seasoned fraud investigator can miss a fraudulent check. Nevertheless, it's still important for financial institutions to be aware of check fraud warning signs. A recent article on LinkedIn...

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Back-Office Al Highlighted in Forbes Top

10 Banking and Financial Trends 2025

As we kick off 2025, Forbes.com has come out with their list of "The 10 Most Important Banking and Financial Technology Trends That Will Shape 2025." The article notes: "As technological disruption and economic uncertainty continue to reshape the financial landscape, alongside dramatic shifts in...

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ABA Podcast: "60% of Fraud Attacks and Losses Associated with Check Fraud"

In a new podcast from the ABA, Patrick Smith, SVP, Fraud Operations, ABA, opens with the following: "Check fraud is a significant threat to financial institutions and companies. We have some clients reporting that almost 60% of fraud attacks and losses are associated with check fraud."...

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Recorded Future Report Analyzes 700 Telegram Channels for Stolen Checks

Telegram is a major communication channel leveraged by criminals due to its encryption and anonymity. In a new report from Recorded Future, their Payment Fraud Intelligence takes a deeper dive into Telegram and stolen checks, analyzing 700 Telegram channels in H1 of 2024...

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NICE Actimize: Check Fraud Insights from Industry Experts

In a recent post from NICE Actimize, Kim Hamilton, Vice President, Premier Product Management, gathered practitioners and experts from different FIs to offer their unique perspectives as to why check fraud is increasing -- and what can be done to proactively mitigate it...



Threat for Stealing Checks?

It looks like the USPS is being infiltrated by "opportunistic" new hires. As detailed on msn.com, the Inspector General released a report that revealed employees "brought personal belongings onto the workroom floor," such as bags or heavy coats, "which were used to conceal stolen mail and packages."...

Read the article →

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