

THE FUTURE OF FRAUD PREVENTION: Credit Union Strategies That Work

October 9, 2025

How can credit unions stay one step ahead while improving the member experience?



Automation in Action:

How credit unions are expediting fraud dispute processing to save time and reduce errors.



Smarter Authentication:

How innovative approaches in the contact center are reducing fraud, streamlining calls, and generating stronger feedback.

TODAY'S AGENDA

- 1 Welcome
- 2 Fraud Trends & FiLab Insights
- **3** Innovation Spotlight
 - Casap: Automating Fraud Disputes
 - Idgo: Smarter Authentication in Action
- 4 Panel
 - Future Fraud Prevention
- **4** Conclude

YOUR HOST



MEGAN FRESHOUR

Incubation Director

Filene

WELCOME

OUR GUESTS



SHANTHI SHANMUGAM

CEO + Co-Founder

Casap



ROCKY SCALES

CEO IDgo



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SVP Chief Impact Officer
Unitus Community
Credit Union



SONJA STEVENS

Card Services Fraud Specialist
Chartway Credit Union

ABOUT FILAB



PURPOSE

Empower credit unions to lead with innovation by scouting, testing, and accelerating adoption of emerging solutions.

TARGET OUTCOMES

Faster identification and adoption of proven solutions that...



...drive credit union growth and...



...deepen credit union impact in communities.

OUR APPROACH



Through FiLab, credit unions can gain critical market insight, accelerate speed to impact, and implement the best proven emerging solutions.







We identify promising products, programs, and technologies that address key challenges facing credit unions and their members.





TEST

We conduct tests to assess solutions for their desirability, impact on members, and contribution towards credit union growth.



SCALE

We help credit unions confidently scale successful solutions with data, peer insights, and vendor connections.

ABOUT FILAB

THANK YOU TO OUR SUPPORTERS























































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FRAUD TRENDS
& FILAB INSIGHTS



TOP 5 STRATEGIC PRIORITIES





Membership Growth



Deposit
Growth
& Revenue
Streams



Enhanced Member Experience



Improved
Operational
Efficiencies



Decreased Risk & Fraud

THE STATE OF RISK & FRAUD

Financial Fraud is Escalating Rapidly

\$12.5B in losses reported in 2024, **up 25% from 2023**. Cases have nearly doubled since the pandemic.

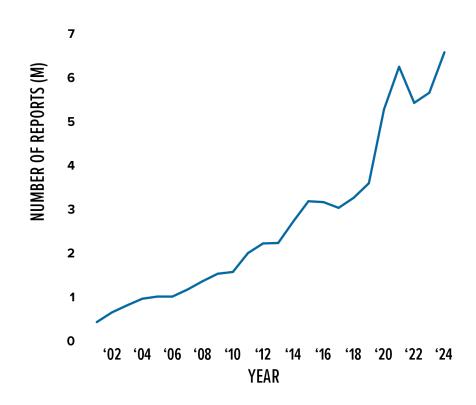
Credit Unions Hit Harder

56% of mid-size banks and CUs reported over 1,000+ cases last year. **Credit unions are 9%–20% more affected** than banks or fintechs.

The Scam Landscape is Shifting

Investment scams led 2024 losses (\$5.7B). Younger adults report more incidents; older adults lose more per incident.

NUMBER OF FRAUD, IDENTIFY THEFT, & OTHER REPORTS



Source: ¹ Alloy (2025).

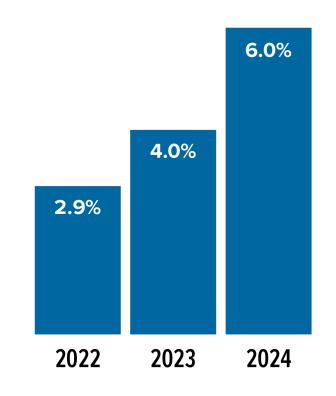
EMERGING FRAUD THEMES

FIs say fraud comes from financial criminal networks.^{1,2} FIs say fraud comes from

synthetic ID fraud hit a new high in 2024 across loans and credit cards.³

increase in deepfake attacks in 2024, fueled by AI tech improvements.³

HIGH-RISK CALLS INTO CALL CENTERS



Source: ¹ Alloy (2025). ² Thomas Reuters (2025). ³ TransUnion. (2025). ⁴ Pindrop (2025)

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INNOVATION SPOTLIGHT



CASAP





Automate Disputes and Eliminating Friction

Casap helps financial institutions manage disputes and chargebacks end-to-end through intelligent automation and Al-driven fraud detection.

By integrating seamlessly with existing systems and using intuitive self-service workflows, Casap customers regularly **cut fraud by half**, **boost NPS**, and **eliminate up to 80% of manual work.**



Transform a negative experience into a loyalty building opportunity

- ✓ Own the outcome v. outsourcing to a processor
- ✓ Self-service intake and tracker for members
- ✓ Supercharge your team with a streamlined experience
- Recover funds faster from merchants
- Intelligently eliminate "friendly fraud"

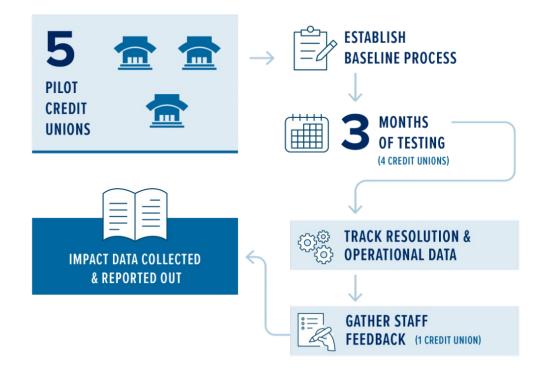
CASAP: PILOT OVERVIEW

FILAB

QUESTION TO ANSWER

Does Casap reduce fraud dispute processing times while maintaining compliance and security? Additionally, does it improve member sentiment with faster resolutions and simpler intake?

THE TEST



FILAB PARTICIPANTS





Credit Union 1





CASAP: INITIAL INSIGHTS





Easier

160% increase in ease compared to traditional models



Less Errors

Significant reduction in perceived need to fix errors when using Casap



High Satisfaction

4.9 out of 5 indicating very high satisfaction with the platform



Fraud Reduction

Fraud losses cut by 51%

Preliminary results — final data analysis and survey responses are underway.

IDgo





Smarter Authentication for Stronger Member Trust

IDgo uses mobile and cryptographic technology to verify members quickly and securely across all engagement channels.

By replacing outdated security questions with biometric and device-based authentication, IDgo helps credit unions:

- Reduce the risk of impersonation and account takeover
- Streamline authentication in contact centers and digital channels
- Enhance operational efficiency and member experience









Member authentication for offline channels that:

- Does not rely on members sharing personal information
- ✓ Saves time in call center (can be minutes)
- ✓ Much friendlier member and staff experience

IDgo: PILOT OVERVIEW

F*LAB

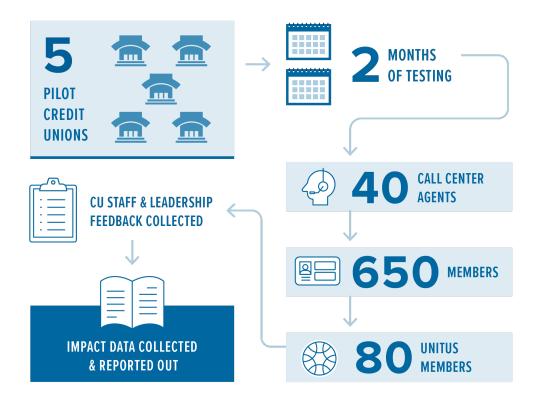
QUESTION TO ANSWER

How effective is IDgo's authentication solution in saving time, reducing fraud, and generating positive feedback from both members and staff compared to existing authentication processes?



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THE TEST



FILAB PARTICIPANTS











IDgo: STANDOUT INSIGHTS





Faster

82% of members and 81% of agents said IDgo was faster than legacy methods.



Easier

81% of agents and 76% of members found IDgo easier to use.



More Secure

85% of agents and 91% of managers perceived reduced fraud risk.



Older Adults Approve

Members 65+ gave the highest satisfaction (4.1/5).

Overall Takeaway: IDgo shows strong potential to make authentication faster, more secure, and easier for both members and staff.

FUTURE FRAUD PREVENTION STRATEGIES



PANEL DISCUSSION



Evolving Threats

AI, deepfakes, and new scam tactics



Innovation in Action

What automation and authentication are teaching us



Collaboration & Culture

Building system-wide resilience 5

WHAT'S NEXT?

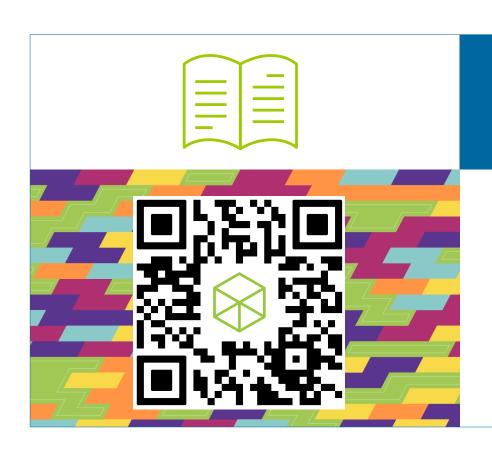


HOW CREDIT UNIONS CAN STAY AHEAD OF FRAUD

	****	Modernize Authentication	Adopt frictionless verification using biometric, behavioral, and device-based tools that balance speed and security.
	<u> </u>	Invest in Adaptive, Detection	Use automation and AI to detect fraud in real time through behavioral and contextual signals.
		Protect Vulnerable Members	Support at-risk members like older adults with personalized safeguards and proactive fraud education.
	, O	Embed Fraud Awareness into Culture	Make prevention part of daily operations and leadership accountability.
		Strengthen Collaboration	Join fraud networks , share data responsibly, and partner with vendors to stay ahead of new threats.

FILAB'S 2025 LANDSCAPE REPORT





LEARN MORE!

REPORT SERIES

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Make sense of the disruption



Prioritize what matters most



Discover pathways forward

FILABS 2026 TESTS REVEALED





JOIN US 10.15.25 @ 11:00 AM CT!

WEBINAR

FILENE.ORG/EVENTS

Join us for our exciting big reveal of the seven solutions selected at last month's FiLab Symposium that credit unions will test in 2026 driving the future of innovation for credit unions!



SEATS ARE LIMITED! REGISTER TODAY AT: FILENE.ORG/BBM25



QUESTIONS?



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