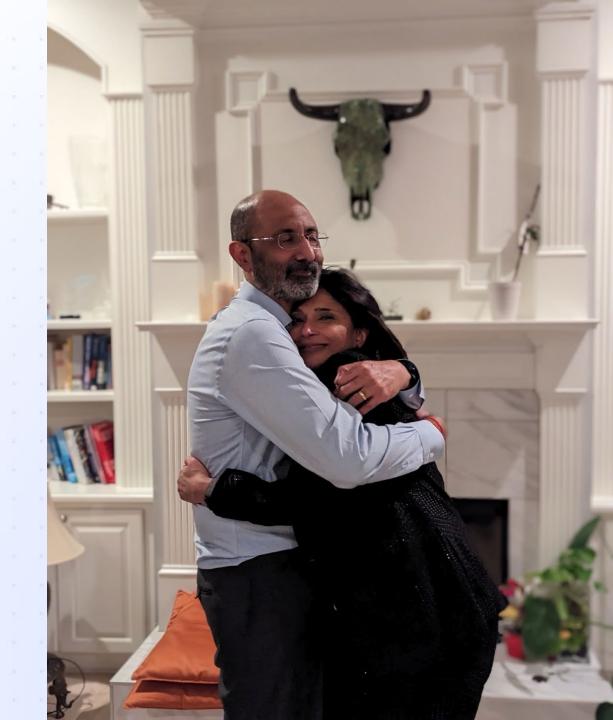


Ascent **CU** DigiLend ranax Starlight

Ascente September '24

The Journey



The battle for the member is in the experience

Guidance Not products Insights
Not complexity

Outcomes Not ownership



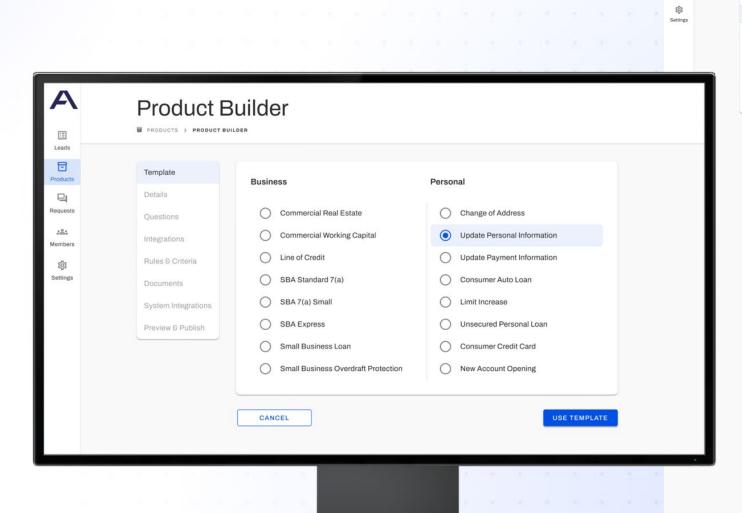
Let's add more silos in our institution

said no-one, ever

Ascent was built to solve the experience problem New Account Opening Ascent is the next-generation platform that streamlines any and all product applications and forms without disrupting existing systems or processes

Create

Deploy any beautiful experience

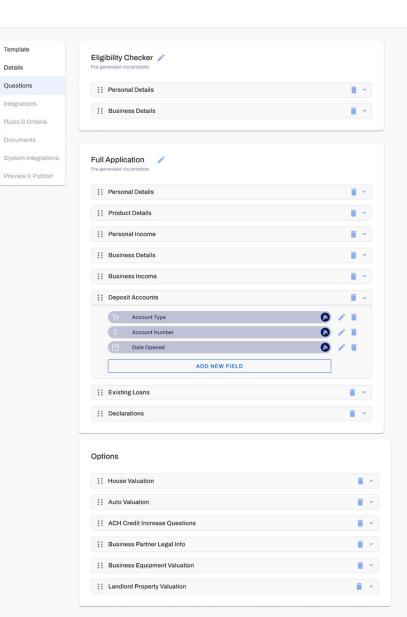


Product Builder

PRODUCTS > PRODUCT BUILDER

믹

:61





Ascent is well positioned to sit on top of systems we have, automate manual processes, & augment the member experience

Head of Innovation \$8B FI













A modern, easy-to-use, and consistent experience that learns more about the member with each interaction.



How we work with prospective clients

Conference Room Pilot (2 weeks to build)

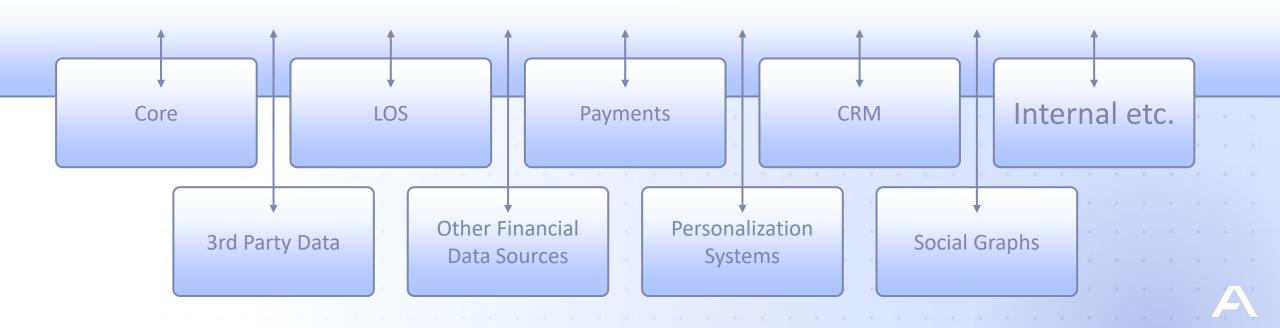
A pre-production application based on your specific product design and requirements:

- Determine the best product application for the pilot
- Provide information and specifications to Ascent in order to configure the application
- Ascent provides the application "live" in sandbox for hands-on testing and review

The Modern Way

Ascent rides on top of your systems-of-record without disrupting existing systems and processes. With each product application you deploy, your member enjoys the same user interface and experience.

Horizontal Connectivity



Ascent Platform Corporation & CUSO LLC

The modern way to modernize banking

arjun@ascentplatform.io

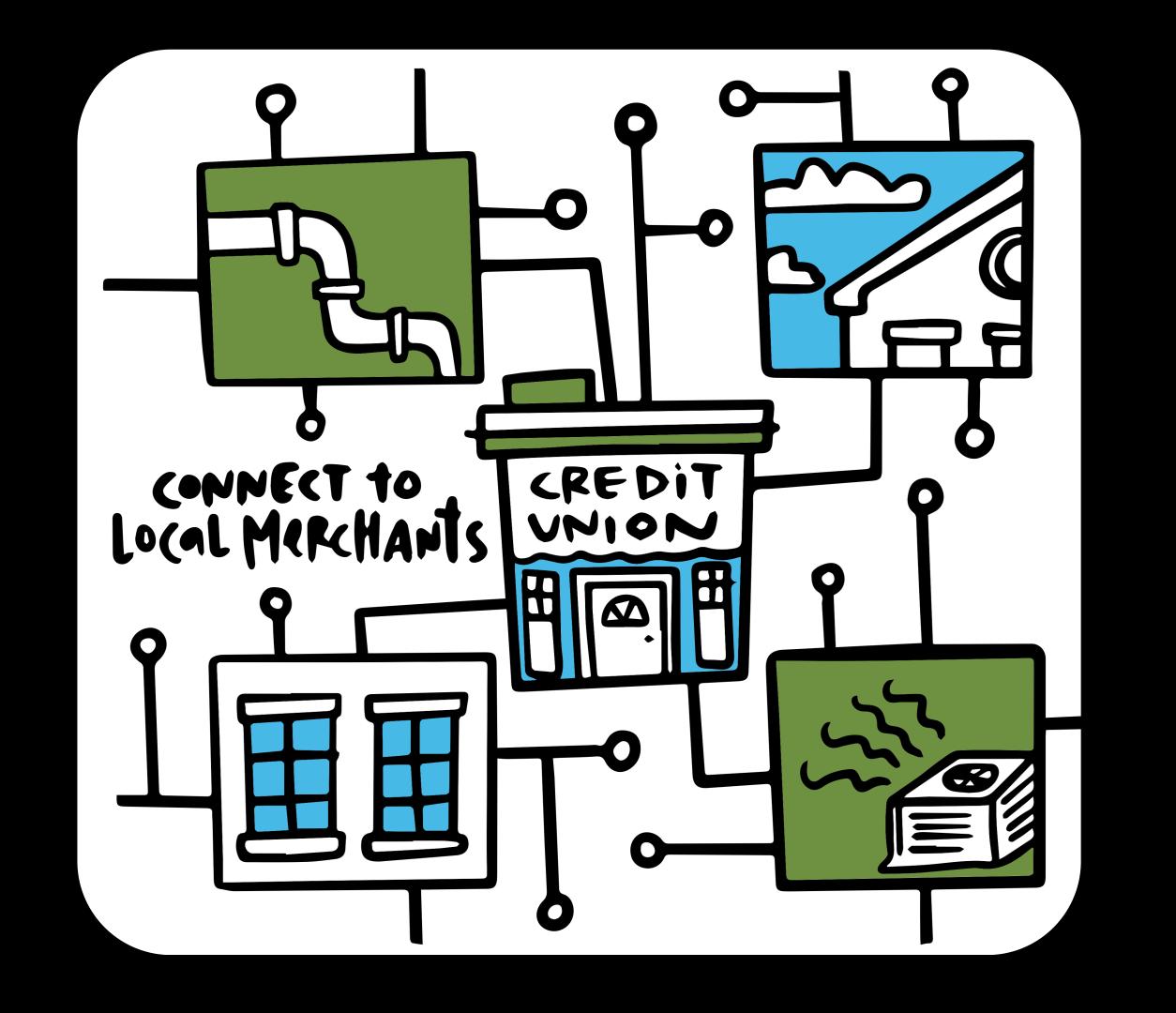


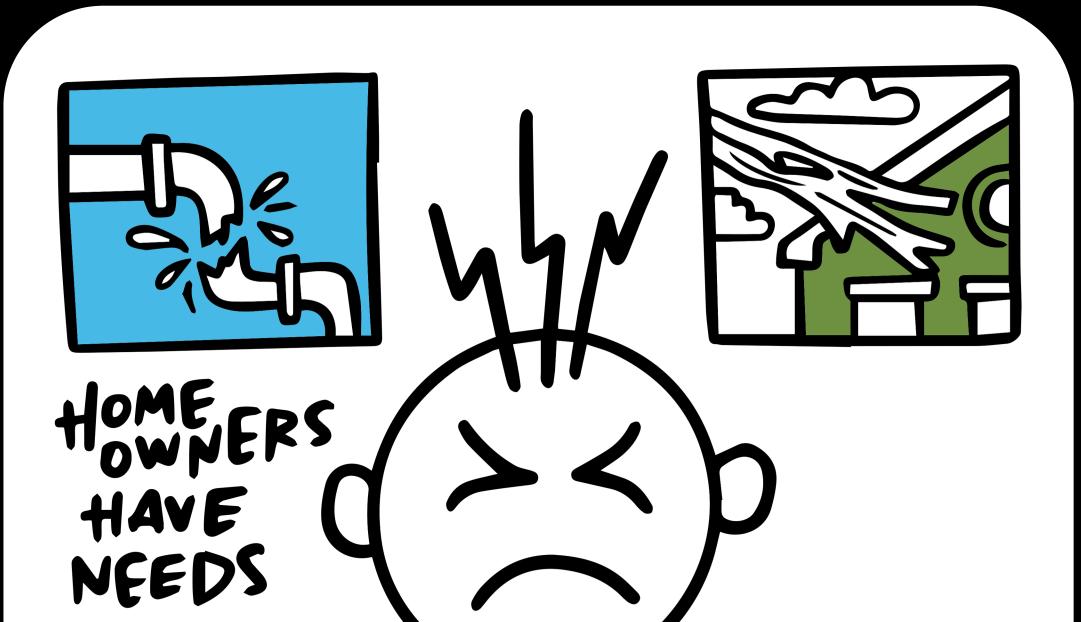


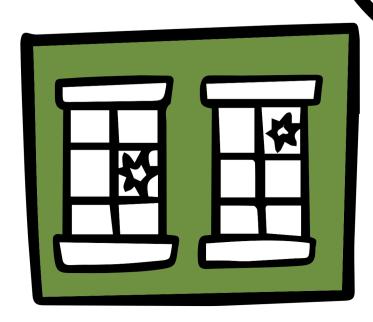
Harnessing the Power of

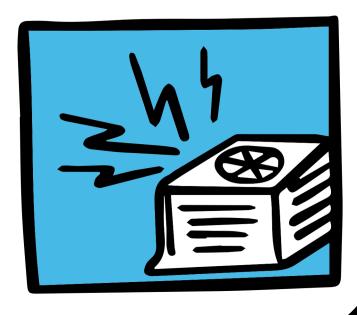
Point-of-Sale Financing

















CREDITUNION MERCHANT MEMBER

v CV Digilend V

Financing Options



VS

Purpose and Usage

·Loan Amount

Interest and Fees

Repayment Terms

Approval Process

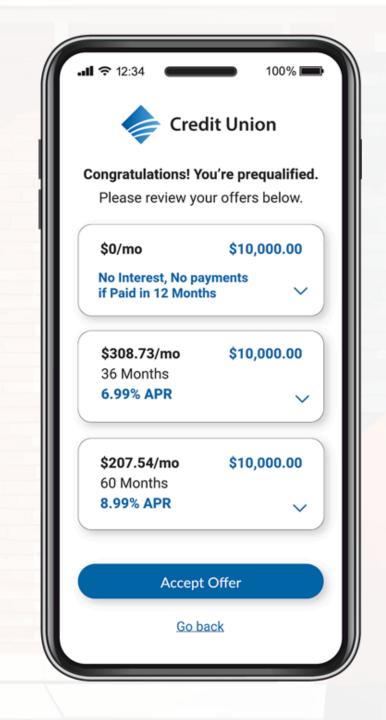
Impact on Credit Score

Point-of-Sale Financing



White Label Model

Exclusive White Label Product for Local Merchants to Access your Loan Products



Connect local merchants to technology that helps customers finance products and services

Create personalized loan products to help promote small business and help members

Gain access to a new member base



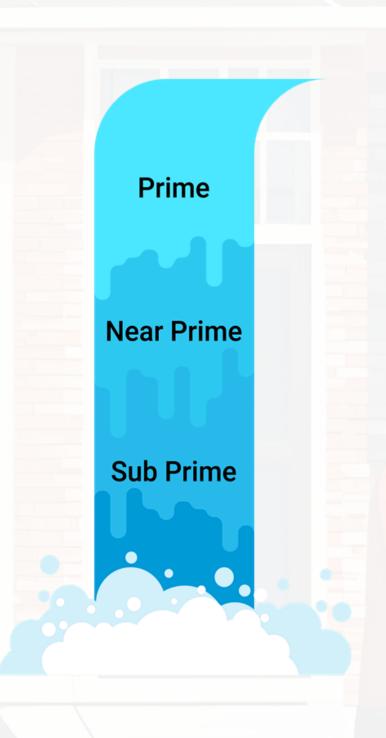


- Webinars
- Marketing Materials
- Social Graphics
- Print Material
- Training Support



Waterfall Model

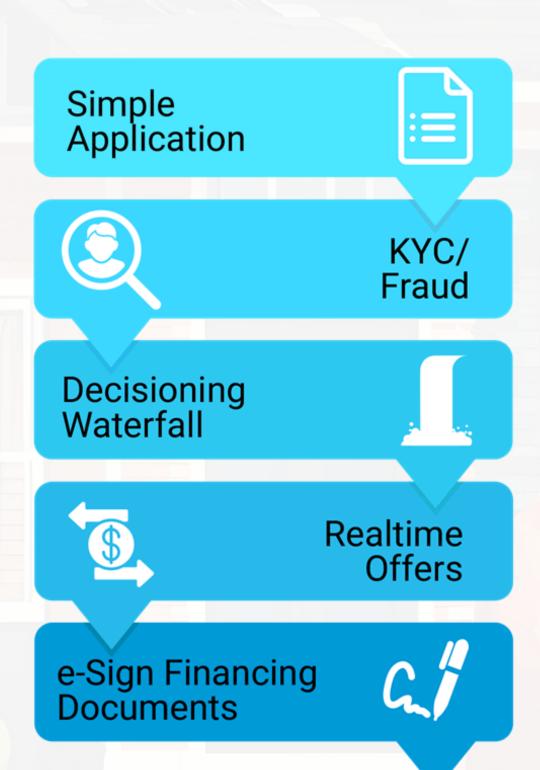
Allows Credit Unions to Offer the Best Product Options to FinMkt's Merchant Base





- Can be set to specific membership requirements
- Create custom products based on vertical and risk
- Make payments on Credit Union's platform
- Gain access to a new member base

Waterfall Multi-Lender Universal Application



- One application approved by all lenders that takes only a few minutes to complete
- One-time-passcode device verification and KBA identity verification
- Customizable decisioning waterfall
- Realtime prequalified offers based on soft credit pull
- E-signature for financing documents,
 copies emailed to consumers

Alternatives for Merchants







SERVICE FINANCE COMPANY, LLC

WELLS FARGO

goodleap*

Local Credit Unions have community advantage

Value Proposition: Why POS

Entering point-of-sale (POS) services can offer several benefits to credit unions



Thank You For Your Attention







rana

The Problem(s)

ranqx

"not one traditional US financial institution has the online capabilities to provide a straightthrough small business loan application for either unsecured or secured loans with an instant decision or offer to the customer." **Deloitte.**

Small business is #trending Are banks ready to provide a fresh menu of services? Joseph Cody, Jon Guerena, Stephen Popiela and Evan Weinreb April 2022

Only 31% of small business's received all the funds they sought in 2021, compared to 51% in 2019

Federal Reserve: Survey of Terms of Business Lending

ranqx

Current state of SMB lending

...for every dollar spent at a small business, a larger portion stays within the community compared to spending at larger corporations. (U.S. Small Business Administration - SBA)



\$5.2 trillion unmet capital needs



52% of SMBs use alternative lenders



Only 8% of SMBs consider a CU for a loan



Costs between \$1.5K and \$4K

ranqx

Fully digital experience... Application to decision in minutes

Cloud native, API first, SaaS delivery - embedded SMB Lending Platform for Credit Unions



Ranqx Data Payload

Business Credit

Accounting P&L

Business Matching

> UCC Filings

Personal Credit

Accounting Balance Sheet

Person Matching

Bankruptcies

Know Your Business (KYB)

Accounting Analytics

Business Search

Liens

Know Your Customer (KYC)

Decision Analytics

Affiliated Entities

Judgements

Synthetic Fraud

Application Metadata

Corporate Filings

Bank Transactions



Understanding the CFPB Section 1071 Final Rule

Implications for Financial Institutions

Ranax Reporting

Calculation	Description	Current Month	Rolling 12-Month
Revenue	Total Revenue	•	•
Gross Margin Value	Revenue-COGS		
Gross Margin Percentage	(Revenue-COGS) / Revenue		
EBITDA	EBITDA		
EBITDA Margin	EBITDA / Revenue	•	
Interest Cover	EBITDA / Interest		
Marginal Cashflow	Gross Margin Percentage / Working Capital Consumption Percentage		
Working Capital Ratio	Current Assets / Current Liabilities	•	•
Quick Ratio	Net Cash & Equivalents Including Accounts Receivable / Current Liabilities	•	•
Cash Ratio	Net Cash & Equivalents Excluding Accounts Receivable / Current Liabilities	•	•
Cash Balance	Total Cash Bank Balances (i.e. Assets - Liabilities)		•
Debt Ratio	Total Liabilities - Total Assets	•	•
Equity Ratio	Total Equity / Total Assets	•	•
People Cost Ratio	People Costs / Revenue	•	•
Operating Cost Ratio	Operating Costs / Revenue	•	•
Debt Leverage	Total Current & Non-Current Liabilities / EBITDA	•	•
Debtor Days	Current Debtors / Average Daily Revenue	•	•
Creditor Days	Current Creditors / Average Daily COGS	•	•
Defensive Interval Ratio	Current Assets / Average Daily Expenses	•	•
Expense Cover Ratio	Cash Balance / Average Cash Expenses Over 3 Months	•	•
Customer Concentration	Percentage of Revenue coming from a single customer.	N/A	N/A
Debt Service Coverage Ratio	Operating income / Debt Service *Term Loan Specific	•	•





James Chemplavil, Founder

james.chemplavil@salusfintech.com













Wendy couldn't access the credit she needed



Underserved borrowers are trapped in a cycle



119 million people don't have a prime credit score \$50 billion in fees paid to access "alternative credit"

"Alternative Credit" Characteristics

- Over-priced
- Inflexible
- Leave borrowers no better off





Who are microloan borrowers?









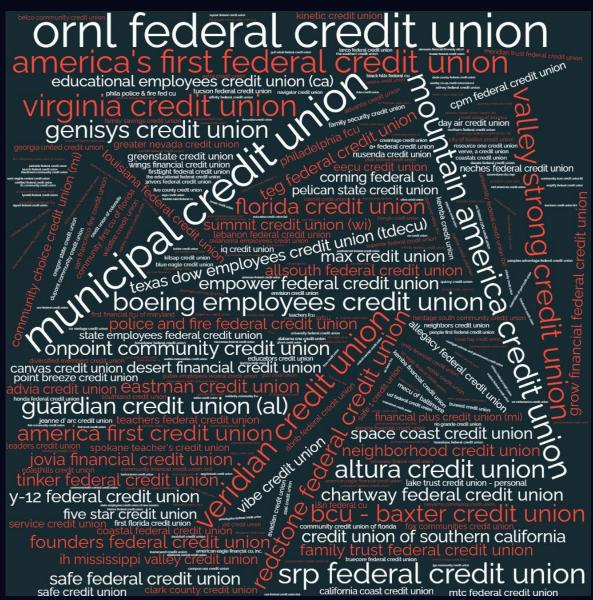




95%

Don't have a prime credit score

Credit union members seek microloans every day



61%

Of Large Credit Unions Have Members Applying For Microloans Away From The Credit Union

Salus helps credit unions serve the under-served





Stress Score



Salus turns lender data into actionable decisions



- Raw account transaction data
- Alternative data
- Credit data

- Configurable risk tolerance
- Adverse action notices for denials

Salus scoring outperforms FICO scoring

MICROLOAN CHARGEOFF RATES

Chargeoff Rate By	Credit Score Ranges
Onargoon nato by	ordan doord named

Salus Score Tiers	620 - 659	580 - 619	500 - 579	All Ranges
Tier 1 (Lowest Risk)	3.0%	3.1%	4.0%	3.4%
Tier 2 (2nd Lowest Risk)	5.7%	6.7%	7.0%	6.8%
Tier 3 (3rd Lowest Risk)	7.4%	8.8%	8.7%	8.5%
Tier 4 (4th Lowest Risk)	8.2%	10.1%	9.8%	9.4%

Approving By Credit Score	27.3%	28.0%	35.5%	32.7%
	635	599	542	

11,000+ Microloans made via Salus scoring



Salus helps credit unions serve the under-served



Microloans





Stress score helps predict members in need



Daily data analysis for financial stress signals

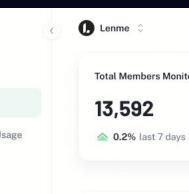


More accurate than low balance alerts



Customized offers for a financial stress solution







Total Members Monitored

13,592



Average Salus Stress Score

17



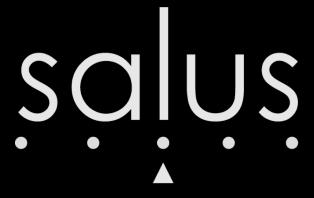
% High Financial Stress

24.8%



▲ 13.2% last 7 days

Member Name	Credit Score	Annual Income	Stress Level	7 Day Change (pts)	
Member Rame	orealt Score	Annual moone	Otress Level	7 Day Ghange (pts)	
Anna Torres	645	\$32,000	High	+41	:
Jess Trainor	585	\$42,000	Medium	+15	:
David Rogers	565	\$51,000	High	+23	:
Manny Stephens	555	\$64,000	Low	-39	:
Philip Wheeler	565	\$48,000	High	+17	:
Lyla Grant	615	\$47,000	Medium	-4	:



Credit Union Benefits





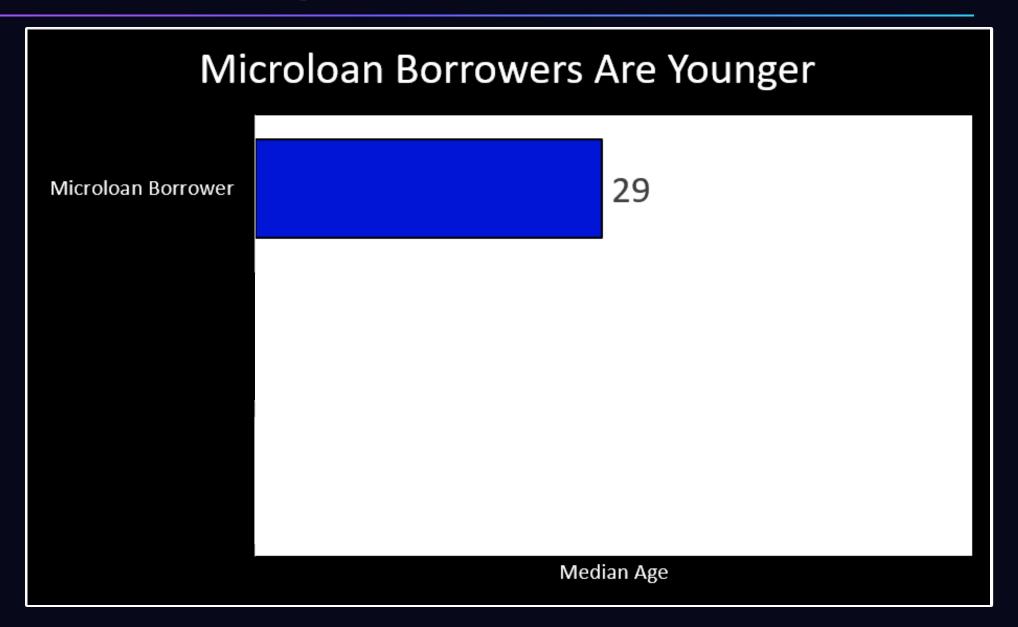




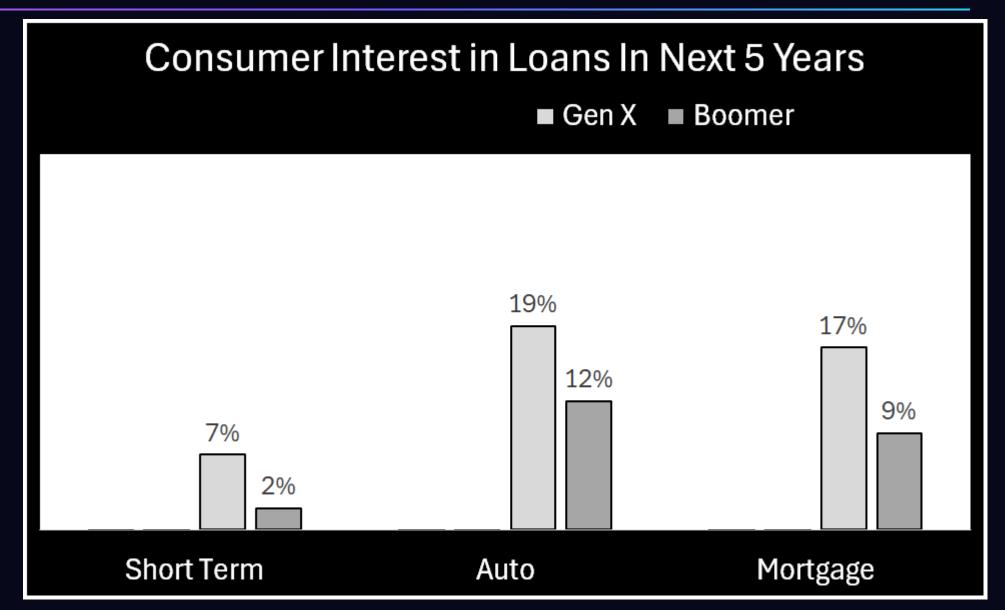




Microloans are a product of focus for Gen Z



Gen Z & Millennials are better future loan prospects





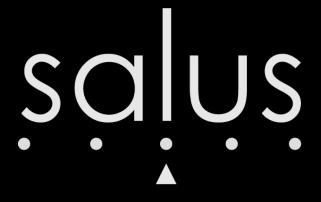
Microloans start the path of lifetime member value

They were really struggling with everything, and we gave them a chance. And now we have their car [loans] and their house loan now too. It does work.



- Credit union lending manager, on the value of making a microloan to a member in need

















Turn a Microloan Into a Member For Life

james.chemplavil@salusfintech.com



Starlight

Starlight

Bringing your CU Mission to life with solutions that serve members in times of need

Shreenath Regunathan, Co-Founder shreenath@get-starlight.com



Let's talk about...

A **\$140 billion** opportunity

to transform member financial health

& deliver on your credit union mission and goals





What's modern America like?

Everyday Americans need financial support now more than ever

Two-thirds of Americans would consider bankruptcy to jettison debt stress

The 'terrifying' trade-offs millions of Americans face as student loan repayments resume

MARKETS BUSINESS INVESTING TECH POLITICS CNBC TV INVESTING CLUB & PRO &

60% of Americans are still living paycheck to paycheck as inflation hits workers' wages

PUBLISHED WED, SEP 27 2023-9:16 AM EDT

Share of US Consumers Living Paycheck to Paycheck Hits Two-Year High

Y **PYMNTS** | JUNE 24, 2024

And their financial lives are more complicated that we are used to...



- Variability of income
- Lack of typical proof
- Difficulty with budgeting

This impacts members directly

- Younger members are struggling and cannot find \$403 in emergency savings
- 46.6% of members with credit score <680 had a loan rejection in the last 12 months
- **11m** households have advance their paychecks with average \$**120** (\$30bn advanced)

Households in CCUA Member States earning less than 50k

 Delaware 	31%
------------------------------	-----

- Massachusetts
 28%
- New Hampshire
 35%
- Rhode Island 40%

Filene's has shone a light on the need: Members want their Credit Union to help

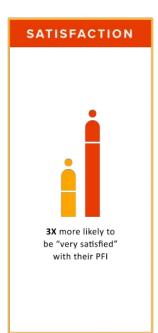
A STRATEGIC OPPORTUNITY FOR CREDIT UNIONS

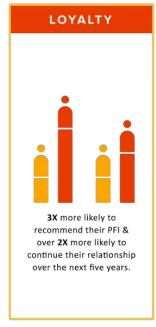
THE OPPORTUNITY IS REAL

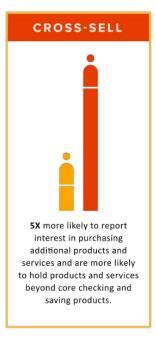
Consumers want financial well-being support:
80% of consumers expect their primary financial institution to help them improve their financial health...
only 14% agree strongly their PFIs actually do.



CUSTOMERS WHO THINK THEIR PFIS SUPPORT THEIR FINANCIAL HEALTH HAVE GREATER LEVELS OF:







Source: Financial Health Network

....and how we need to go beyond literacy

"Financial literacy programs don't work. Financial education rarely leads to lasting knowledge gain, and it does nothing to change behavior."

Jen Tescher, CEO, Financial Health Network







Serving member financial health is not an afterthought



The social safety net today only grows in importance

\$140B

of assistance is left unclaimed

50M

households could have more in savings

Awareness and enrollment challenges prevent households from accessing benefits for key expenses

LIHEAP SNAP DPA / FHLB **EITC FEMA IRA CHIP**

Financial assistance for each stage

- Healthcare coverage (Medicaid)
- Food assistance

Student

- Downpayment Assistance
- First time home buyer grants

Home purchase

- Unemployment Insurance
- Disaster Relief

Unexpected events

Early career

- Earned income tax credit
- Health insurance (Medicaid)
- Utilities assistance

Young family

- WIC (Women, Infants, and Children)
- Childcare assistance
- Child Tax Credits

Home improvement

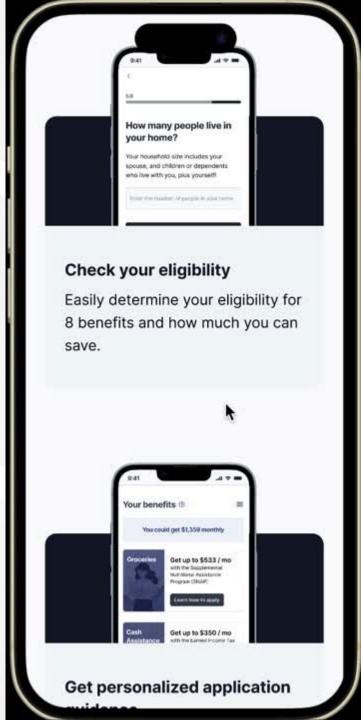
- Efficiency rebates
- Electrification rebates
- Weatherization credits

Starlight

helps your members access government financial assistance programs in times of need

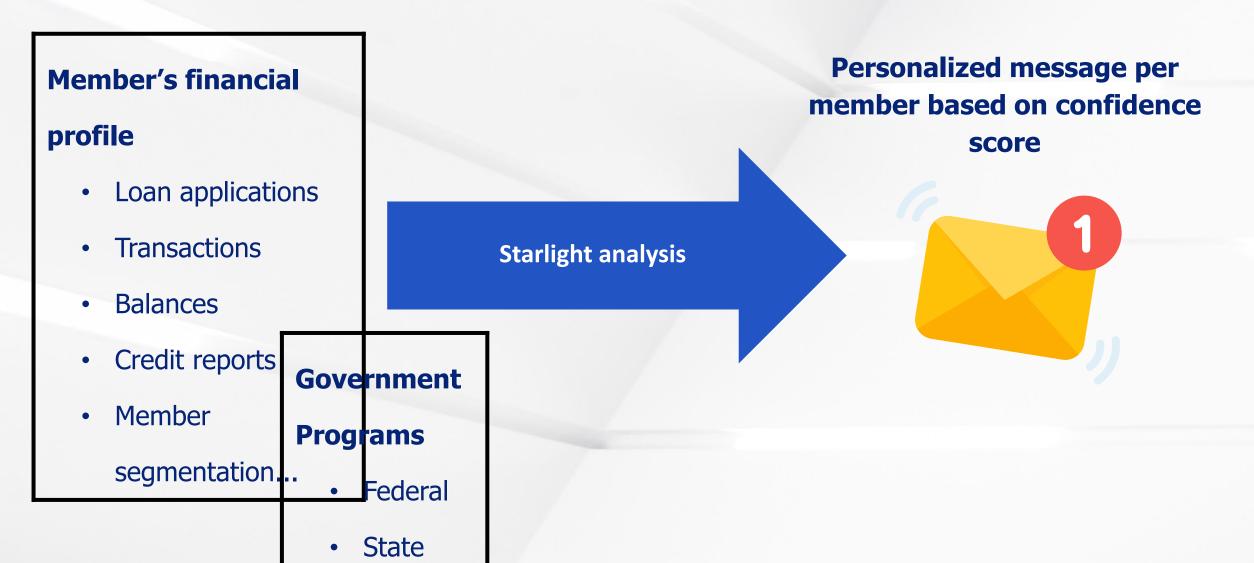
Helping credit unions become:

Personalized Purpose-driven **Proactive**



How it works

1 An easy way to determine the right members

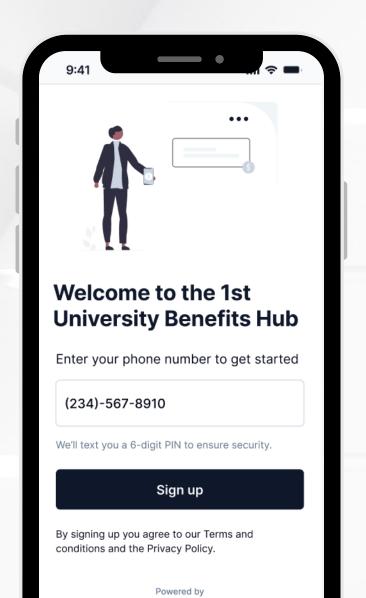


2 And then, we can reach the member easily

Real world tested marketing playbook

- Integrates with any MRM / CRM
- Capture impactful data about membership
- Drive engagement across channels email, text, notification

Can be fully managed (Starlight) or Toolkit (Marketing & Agency executed)

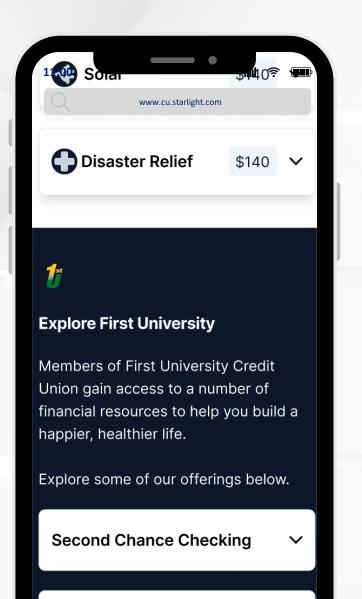


3 And we can reach prospective members

Marketing activation

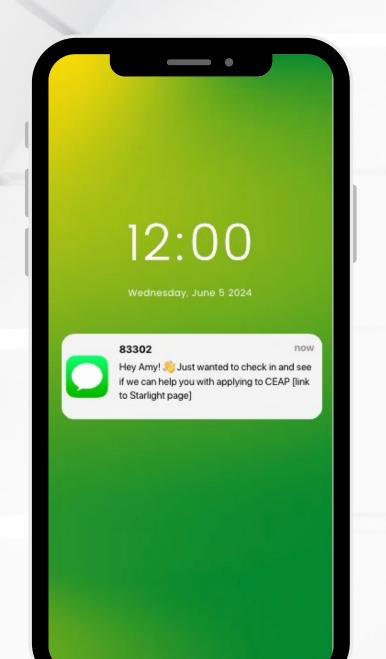
Community partnerships

Delivered by us powered by you



Starlight supports members in accessing government benefits end-to-end

Note: your frontline teams love having something to share with members in need (esp in Account Resolutions / Branch teams)



Member Impact

50% engagement rate

\$39,562.7

average household income

\$749.22

average monthly benefits estimated to save per member

The amount I saved makes a huge difference for me financially.

Accessing government benefits is an incredibly disempowering experience. You all made it so easy



And from the credit union View

Acquire & Grow

Efficient member acquisition across income strata

Financial Health / Mission

Direct impact on member financial health. Supports CDFI/LID compliance.

Core Metrics Impact

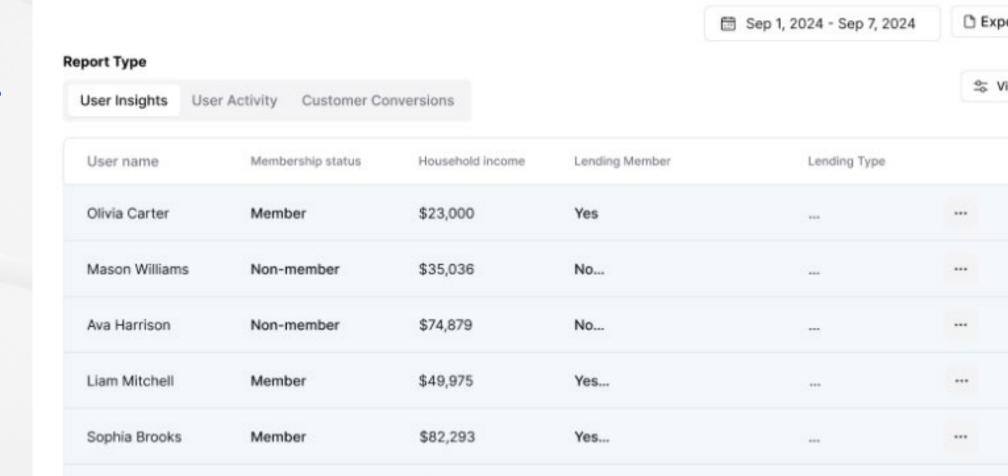
- ↓ Delinquencies
- ↑ Deposits
- ↑ Lending
- ↑ Member love

Overview Reports Settings Search... Starlight



CDFI Insights

Insights on household income, member engagement, and more

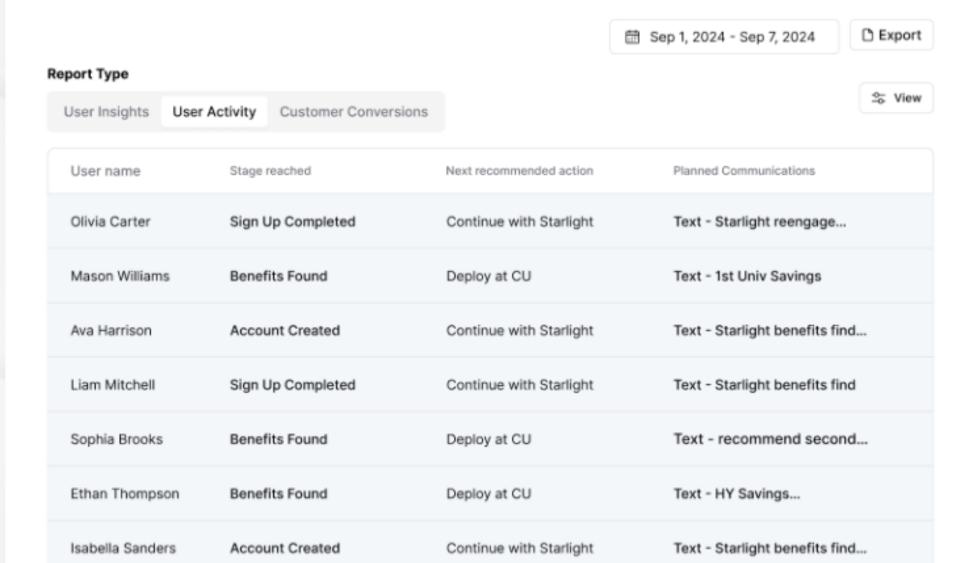




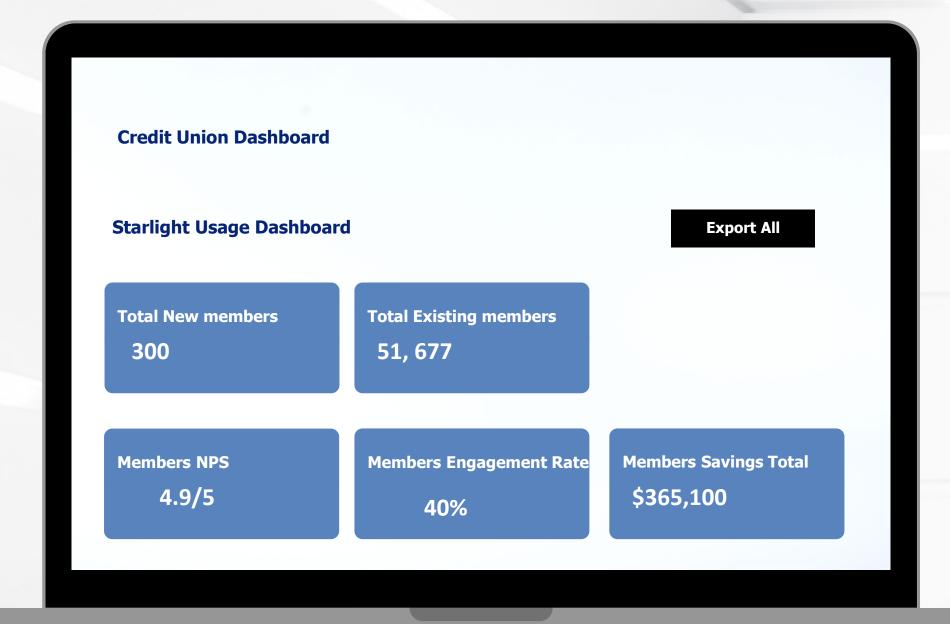
Benefits hub insights

Starlight has helped your members find the following programs & have the following next best action

Membership
Growth &
Engagement



Insights on member impact, product usage and more



We are seeing national traction...



Partners in CA, NY, CT, TX, MA and more soon



No core integration required













"Starlight is a transformative solution to unlock money for CU members proactively and improve their financial health. It can amplify our staff's impact in serving the community"

Shawn Wolbert, President/CEO, GHS Federal Credit Union

And more coming...

Language expansion - Spanish

Coverage expansion

 SOC2 and compliance robustness - we know and care for your data

Easier integration via web/mobile partners

Ecosystem relationships with analytics vendors



Shreenath Regunathan, Co-Founder

shreenath@get-starlight.com





Catherine Xu

Former Product @ LinkedIn, CS @ Stanford

- Grew up on government benefits focused on challenges and solutions for economic opportunity
- Focus on creating opportunities for those living paycheck-to-paycheck

We have an active community of advisors from Credit Union leaders helping us as we build and serve



Former Product and Strategy Ops @ Google

- Focus on the finacial inclusion space & challenges
- Worked at Google for 10yr on launching new products focused on personalization, relevance and measurement



