payments continuing to grow. According to Aite Group, more than 4 in 10 (44%) consumers made a digital P2P transaction in 2017, a figure that will rise to two-thirds (66%) in 2020.1 Cash is no longer king and the explosive growth of Zelle® demonstrates that; in 2018, the Zelle Network

From person-to-person (P2P) to business-to-consumer (B2C), the payments industry is seeing all forms of

processed more than 433 million transactions valued at \$119 billion.

WHAT'S DRIVING THIS DEMAND?



Convenience Innovation to provide

convenience has been a shift in nearly every sector of the American economy.



Shift of consumer

Advancements

expectations to instant gratification. Consumers demand more control and convenience.



Purchasing power will

surge dramatically in the next ten years. 40% of Millennials use mobile payments today. 32% make P2P mobile payments.



Cashless Society Cash is on its way out. In

2016, 24% of Americans

reported making all/most transactions with cash, compared to 36% in 2011.





Send money to almost anyone

with a U.S. bank account within minutes*. A few taps and you can send or request money.

ZELLE NETWORK

The Zelle Network leverages Early Warning's fraud mitigation solutions and uses a token based to limit sharing personal and account information.

Safe



Zelle is available directly in

mobile banking apps, making

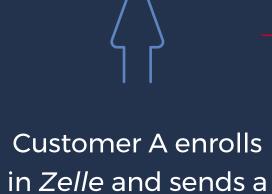
it available to over 100 million

U.S. consumers. No need to

download yet another app.

person-to-person (P2P), business-to-consumer (B2C) and small business, Zelle enables funds to be delivered directly to bank accounts within minutes. messages messages

Zelle is changing the way people and businesses send and receive money in the U.S. With use cases including



payment to their friend



message to Bank B (receiver)

(sender) and delivers



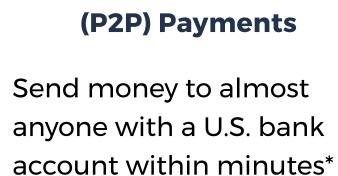
and their bank account is credited within minutes

Consumers want to transact when and how they want — and they've proven that is in the palm of their hand. Ensuring that digital solutions are easily available and at consumer's fingertips will not only delight your

Moving Customers to Digital

customers, but it could also help drive higher revenue, increased product holdings, lower customer attrition and increased usage of banking products. Utilizing a digital payments platform is a key driver towards this digital shift and building additional value among current and new customers alike. Zelle can transform your financial institution's payments platform and grow your digital footprint.

OUR ZELLE NETWORK SOLUTIONS



Person-to-Person

Token-based payments funds delivered using only a

- U.S. mobile number or email address
- Available from the convenience of existing mobile banking apps

Enable corporate clients to deliver digital disbursements directly to their customers'

bank account

Use cases include



Corporate & Government

- No need to store sensitive data, only a U.S. mobile number or email address is needed to disburse funds
- payroll, travel & expense reimbursements, insurance refunds, and more



Small

businesses that they know Generate revenue from

and trust

- small businesses that receive payments with Zelle Use cases include nannies, landlords, dog walkers, hair
- stylists and more of your favorite service providing small businesses

Attract and retain customers Innovative and mobile-first brand presence Improve the customer experience

Create more digital customers, leading to higher revenue generation and lower customer attrition

Key Benefits of Fast Payments with the Zelle Network

Reduce cash and check management expenses

Increase revenue opportunities within treasury channels

110K+

are live today

ZELLE NETWORK BY THE NUMBERS

users enrolling daily

financial institutions have

signed up



Brought to you by Early Warning Services, LLC, an innovator in payment and risk management solutions, Zelle

makes it easy, fast and safe for money to move. The Zelle Network connects the nation's leading financial



433MM

transactions worth \$119B

enrolled users

institutions, enabling consumers to send fast person-to-person payments to friends and family with a bank account in the United States. Funds are available directly in consumer bank accounts, generally within

About Early Warning

minutes when the recipient is already enrolled with Zelle.

The Zelle Network Difference

Early Warning is a fintech company owned by seven of the country's largest banks. For almost three decades, our identity, authentication and payment solutions have been empowering financial institutions to make confident decisions, enable payments and mitigate fraud. Today, Early Warning is best known as the owner and operator of the Zelle Network®, a financial services network focused on transforming payment experiences. The combination of Early Warning's risk and payment solutions enable the financial services industry to move money fast, safe and easy, so people can live their best financial lives. To learn more about Early Warning, visit earlywarning.com.

MARKET IMPACT

MEANS

INTELLIGENCE **LESS FRAUD** We have visibility into 60% 4.2 billion authentication of U.S. checking, savings and events monitored in 2018

COMPREHENSIVE

DDA accounts

Over **2,500 Fl customers**

including 43 of the Top 50 Fls

Trusted authentication solutions

provider to 4 of the top 6 FIs

10101010

0011

enrollment growing by over 100,000 consumers per day

Comprehensive cross-industry database Alerted customers to

\$22.4 billion in high-risk

transactions in 2018

****_

Processed 15 billion

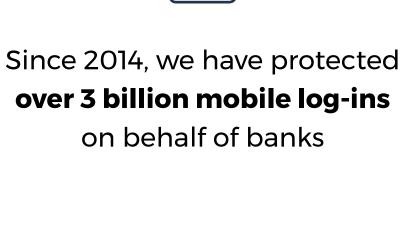
transactions in 2018

AND BETTER

CUSTOMER EXPERIENCES

65% of new account openings

leverage our identity services



For more information about Zelle, contact an Early Warning Account Manager at webinquiry@earlywarning.com.

For more than 100 million

consumers, Zelle is

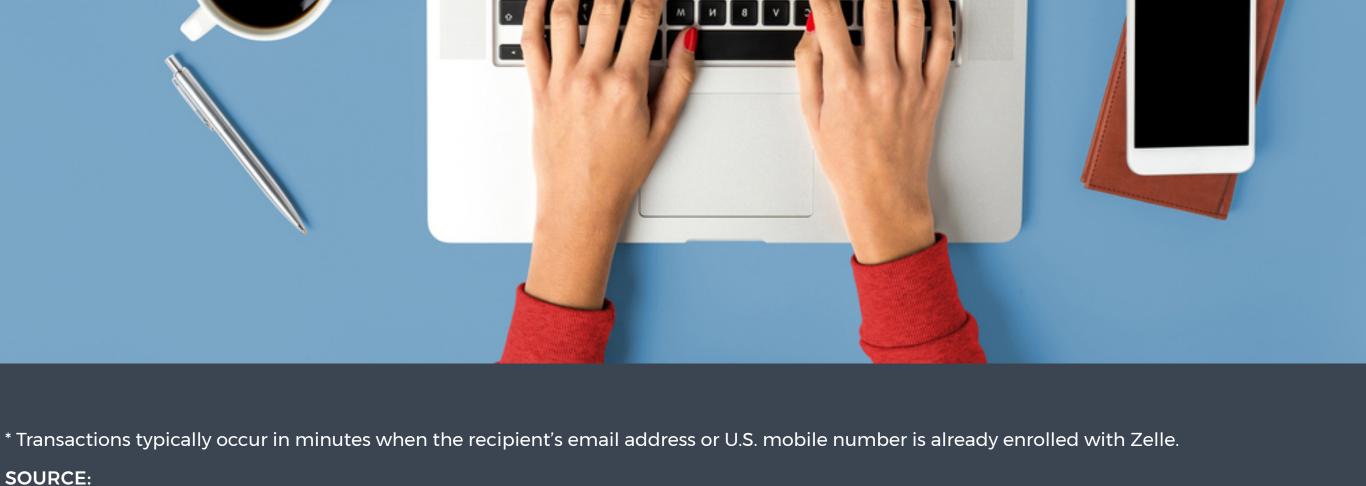
available in their mobile

banking apps today.

Zelle payment network to over

200 financial institutions, with





¹ "2018 Mobile P2P App Scorecard: Creating a Foundational Block of a Multiproduct Consumer Relationship," Javelin Strategy & Research, April 2018.