# **CPA** Practice **Advisor**

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FinTech is seriously booming. PwC research recently found 82% of financial services companies expect to increase FinTech partnerships in the next five years. The same report also identified consumer banking and fund transfers/payments as the two areas most likely to see the biggest FinTech disruption.

## First: APIs – digitally open for business

One of the defining features of the FinTech revolution is the need for immediacy. With the cross-industry transition towards offering a wider range of payment options, more companies are realizing omni-channel payment technologies provide a competitive edge.

This is reflected in how providers integrate new payment options. They want a clean and quick integration within their existing system, and open application programming interfaces (APIs) provide the answer. There are now payment solutions with open APIs that allow both established organizations and start-ups to more easily evolve their existing business models. Organizations can springboard their services by offering the innovative payment tools they need to establish new ways of doing business.

## Hassle free adoption

These payment solutions are feature rich, with APIs allowing businesses in every market, from healthcare providers and property management companies, to Credit Unions the traditional accounts receivable market, to enable their customers to make payments online, quickly extend their own payment functionality and roll-out new

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enablement.

## Second: RegTech keeping compliance in check

With new payment technology comes new compliance requirements. RegTech often carries the tagline 'the new FinTech', but it is more a progression of the FinTech industry – where regulation must keep pace with the immediacy created by new payment technologies. Deloitte defines RegTech as technology that seeks to provide "nimble, configurable, easy to integrate, reliable, secure and cost-effective regulatory solutions."

## Navigate the alphabet soup

With financial institutions grappling with an alphabet soup of compliance requirements – PCI, SSAE-16, HIPAA to name a few – technology can provide guidance through difficult regulatory waters. There are many high-profile cases involving serious litigation for non-compliance, and payment data is some of the most sensitive information a company can hold on file.

Payment partners should be able to support customers in two key ways:

- With compliance education tools, knowledge and advice
- By offering payment technology integrations with 'built-in' compliance, i.e. technology designed to meet industry regulations by a certified partner

## Third: New approaches to cyber threats

Alongside new payment technology and regulatory concerns, organizations must also manage the risk of cyber-attacks. The financial services sector naturally finds itself under close attention from hackers and fraudsters looking for financial gain – new technology means new digital avenues. Organizations are beginning to realise this. According to PwC cyber security spending increased 67% from 2013 to 2017. Hello. It looks like you're using an ad blocker that may prevent our website from working properly. To receive the best experience possible, please make sure any blockers are switched off and refresh the page.

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methods and customer account information when processing via a gateway. Simply put, Tokenization is the hashed storage of payment or account information. It is stored within a secure database outside a merchant's network for use in reidentifying recurring or return customer payments – without the need to represent the card or account information.

### Partnering for a FinTech future

New technologies will only continue to grow in popularity with consumers, which will open up new revenue opportunities for organizations receiving payments on a one-off or recurring basis. By leveraging open APIs from compliance certified providers with a proven cybersecurity record, organizations can begin to reap the benefits of the FinTech revolution by integrating new services and payment options in a streamlined, but secure, way.

Dave Yohe is VP of Marketing at BillingTree.

Accounting • Technology

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