Transform Customer Engagement
The Kofax Mobile SDK™, part of the Kofax Mobile Capture™ Platform, provides mobile integration with Kofax real-time capture, content extraction and validation, process management and analytics capabilities. Combined with Kofax mobile frameworks, which are open, out-of-the-box configurations that can be modified and extended based on specific application needs, they provide powerful mobile capabilities and interactive control over extracting information from images, videos, bar codes and more—from apps on both iOS and Android devices.

With the Kofax Mobile SDK and Kofax mobile frameworks, mobile apps can quickly and easily be enhanced with powerful functionality for processes such as mobile deposit, mobile bill pay, capturing information from driver licenses for identity verification, and more.

By turning mobile devices into advanced, production-quality information-capture devices, the Kofax Mobile SDK extends business processes to the Point of Origination™—when and where the information is first available—so latency is minimized and customers are more empowered. Organizations are therefore better engaged with customers and “meet them where they are” to accelerate transactions, improve processes and drive revenue.

Patented Image Perfection
The Kofax Mobile SDK leverages patented image perfection capabilities, running natively on the device, to provide mobile app developers with complete control over the capture of documents and images. The SDK includes low-level controls for capturing and perfecting images, supporting video and photo modes, barcode recognition and image processing for iOS and Android.

Organizations can’t control the skills or environment of the mobile user when they’re photographing documents; however, Kofax image perfection capabilities capture a perfect image—the first time, every time. This ensures the data can be extracted and effectively utilized in business processes for superior results and satisfied users.

The software not only makes sure the image is readable, in the correct format/orientation and captured in its entirety, but also generates a file size that’s more manageable for the customer. And because it runs natively, it improves the usability of the app.
and enables developers to design experiences that provide instantaneous feedback, relative to the quality of the document during the capture process.

**Supporting a Proven and Open Platform**
The Kofax Mobile SDK provides integration services to the Kofax Mobile Capture Platform, a dynamic, real-time mobile engagement platform that enables organizations to rapidly develop and deploy mobile apps and solutions focused on information-intensive customer interactions. The single, customer engagement platform empowers businesses to meet their customers where they are to drive revenue, improve customer experience and accelerate transactions and processes.

Leveraging the proven and open Kofax Mobile Capture Platform, organizations can build mobile customer engagement solutions across the spectrum of mobile image capture, mobile data capture and complete mobile process integration.

**Leveraging Your Investment: Today and Tomorrow**
With the Kofax Mobile SDK, you create a process once with a toolkit. This allows for rapid deployment of a common look and feel across all customer interaction channels, resulting in centralized management, customer engagement and control. This saves time and money—and provides a faster time to market.

Organizations can leverage their existing infrastructure and industry-standard HTML 5 to gain visibility and address market needs immediately and across the enterprise. This flexibility can be applied to any use case and any document type, all from one reliable, proven source.

The Kofax Mobile SDK allows your mobile-centric customers to interact with your core systems so you can deliver more services in real-time—the way customers want to be engaged.

**SDK Features and Benefits**

**Video capture**
Leveraging the video feed on the customers' device, the Kofax Mobile SDK automatically captures the image for the user, eliminating issues with blur, jitter and shifting. Video capture is an option available to the developer in addition to standard photo mode. Video capture can also be customized to ensure the greatest usability of your app.

**Real-time data extraction**
Data is extracted and validated from documents and presented to the user in near real-time, enabling self-service and improving customer service. Kofax can extract data from documents in over 140 languages and can process content, from structured forms to unstructured correspondence.

**Advanced analytics**
Kofax mobile analytics provide actionable insights into accuracy and performance of users, devices and documents. With that information, usability and improvements can be implemented to optimize the customer experience.

**Patented, market-leading image perfection**
Running natively on the device, Kofax turns smartphones into information-capture devices, ensuring the best images are captured for the user.

**Any document type**
Whether an ID, check, pay stub, or legal form, the document is captured and a process-ready image is delivered (ranging from a single document transaction to a mixed batch of multiple pages and documents).

**Barcode recognition**
Recognize barcodes natively on the device, in real-time; use the data to deliver more effective customer engagement apps and solutions.

**Image processing**
Low-level controls are available to the developer to control deskew, cropping, orientation, scaling, DPI/resolution, quality checks, color detection, background smoothing, binarization, conversion and image normalization.

**Controls**
Leverage the provided objects and controls to deliver the most compelling user experience possible, while capturing all the required images and data necessary for a successful deployment.

**About Kofax**
Kofax® Limited (NASDAQ and LSE: KFX) is a leading provider of smart process applications for the business critical First Mile™ of customer interactions. These begin with an organization's systems of engagement, which generate real-time, information-intensive communications from customers, and provide an essential connection to their systems of record, which are typically large scale, rigid enterprise applications and repositories not easily adapted to more contemporary technology. Success in the First Mile can dramatically improve an organization's customer experience and greatly reduce operating costs, thus driving increased competitiveness, growth and profitability. Kofax software and solutions provide a rapid return on investment to more than 20,000 customers in banking, insurance, government, healthcare, business process outsourcing and other markets. Kofax delivers these through its own sales and service organization, and a global network of more than 800 authorized partners in more than 75 countries throughout the Americas, EMEA and Asia Pacific.

For more information, visit kofax.com.