

# Adobe LiveCycle Enterprise Suite 4

# Automate processes and improve communications



Adobe LiveCycle Enterprise Suite 4 (ES4) is a document and forms platform that helps you capture and process information, deliver personalized communications, and secure and track sensitive information. Leverage and extend your existing enterprise investments by choosing the LiveCycle modules you need to improve operational efficiency and customer experience.

## Customer interaction example use case In person By phone and fax XML data Apply usage www. are prepared rights and printed On the web with barcode for signature @ HTML5 forms, PDF forms, and web applications streamline the data capture process, reducing Customer initiates ≣: errors and increasing efficiency Tasks are routed for review and approval **=**: www. Web Mobile Device Certify document and digitally sign Personalized customer correspondence is LiveCycle ES4 servers dynamically generated and delivered SOB

Adobe LiveCycle ES4 helps organizations improve user experiences and employee productivity by capturing and processing critical business information through secure, automated business processes extended to workers or users equipped with a desktop, smartphone, or tablet.

# Capture and process information

Create easy-to-use forms and data capture interfaces that connect to back-end systems. People can interact with these familiar interfaces using mobile, web, desktop and paper channels, increasing adoption rates and user satisfaction. Reduce total cost of ownership by streamlining processes.

# Communicate

Generate personalized, secure electronic and paper documents, improving engagement while reducing cost and improving compliance.

LiveCycle ES4 streamlines and improves user correspondence from creation to archival for system generated, on-demand, or interactive communications.

# Secure

Guard the integrity and privacy of sensitive information no matter where it travels. Improve your regulatory compliance posture and client satisfaction in a single step.



# WHY USE LIVECYCLE ES4

# Deliver applications that people can access from anywhere

Extend business processes beyond your firewall with engaging applications that both workers and clients can interact with using desktops, smartphones, or tablets.

# Improve operational efficiency

Create easy-to-use forms and data capture interfaces, publish them on your website so users can find them, and connect them to back-end business processes and systems.

# Communicate effectively and securely with users

Generate personalized electronic and paper documents that you can secure and track, improving engagement and compliance. Modules

# Capture and process information LiveCycle Forms Standard/Forms Pro ES4

Easily create, deploy, and manage user-friendly XML form templates that output to print, PDF, or HTML5. Support offline save, 2D barcodes, and digital signatures in PDF, and extend forms to mobile devices with a browser.

# LiveCycle Reader® Extensions ES4

Add digital signatures, integrate with web services, author and decode 2D barcoded forms using only Adobe Reader software.

## LiveCycle Process Management ES4

Build streamlined, end-to-end workflows accessible online or offline; extend business processes to offline mobile workers with the Mobile Workspace app.

## LiveCycle Data Services ES4

Build easy-to-use, personalized, and interactive applications that take advantage of rich, real-time data.

# LiveCycle ECM Connectors ES4

Extend your LiveCycle applications to connect with industry-leading ECM systems.

### Communicate

# LiveCycle Output ES4

Dynamically generate personalized on-demand or batch documents for electronic or print delivery.

# LiveCycle PDF Generator ES4

Automate the server-side creation, assembly, distribution, and archival of Adobe PDF files in combination with critical business processes.

#### Secure

## LiveCycle Rights Management ES4

Protect and track the use of sensitive information by managing usage rights in PDF, Microsoft Office, and other documents

# LiveCycle Digital Signatures ES4

Integrate digitally signed and certified documents with your critical business processes.

Development tools

LiveCycle ES4 tooling enables developers to easily create and modify existing LiveCycle applications to deliver forms and personalized documents.

# LiveCycle Workbench ES4

Included in every LiveCycle ES4 installation, LiveCycle Workbench ES4 is an integrated development environment (IDE) that allows developers, designers, and business analysts to collaborate on form design and process modeling.

# LiveCycle Designer ES4

Also included in every LiveCycle ES4 installation and working in conjunction with LiveCycle Workbench ES4, LiveCycle Designer ES4 provides robust and intuitive tools for creating interactive forms and personalized document templates. Use one template to render forms to print, PDF, or high-quality paginated HTML5 for mobile devices.

LiveCycle ES4 leverages free and ubiquitous client runtimes so your applications are easily accessible and immediately usable by customers, constituents, partners, and suppliers.

#### Adobe Reader

Clients



HTML5 browser



# Adobe AIR



Adobe Flash Player



LiveCycle Foundation provides the underlying server capabilities that let you deploy, execute, and manage

your LiveCycle ES4 applications.

LiveCycle Foundation consists of:

# Service container

Foundation

Provides the common runtime environment to support all LiveCycle modules and associated services.

# Foundation components

Enable integration with common IT infrastructures.

# Administration tools

Help you monitor and control server activity and easily deploy and manage LiveCycle modules.

# Central repository

Allows you to store information and assets shared by all aspects of your LiveCycle ES4 implementation.

# **Solutions**

#### **Forms Portal Solution**

Transforms online self-service in the mobile digital age by empowering business or users to create, deploy, manage, and publish forms that users can interact with their networked or mobile device.

# **Correspondence Management Solution**

Enables users or systems to quickly assemble correspondence from both pre-approved and custom-authored content in a streamlined process from creation to archival.

For more information for about the ES4 release please visit www.adobe.com/livecycle.

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