

Adobe LiveCycle ES2

Automate processes and improve communications

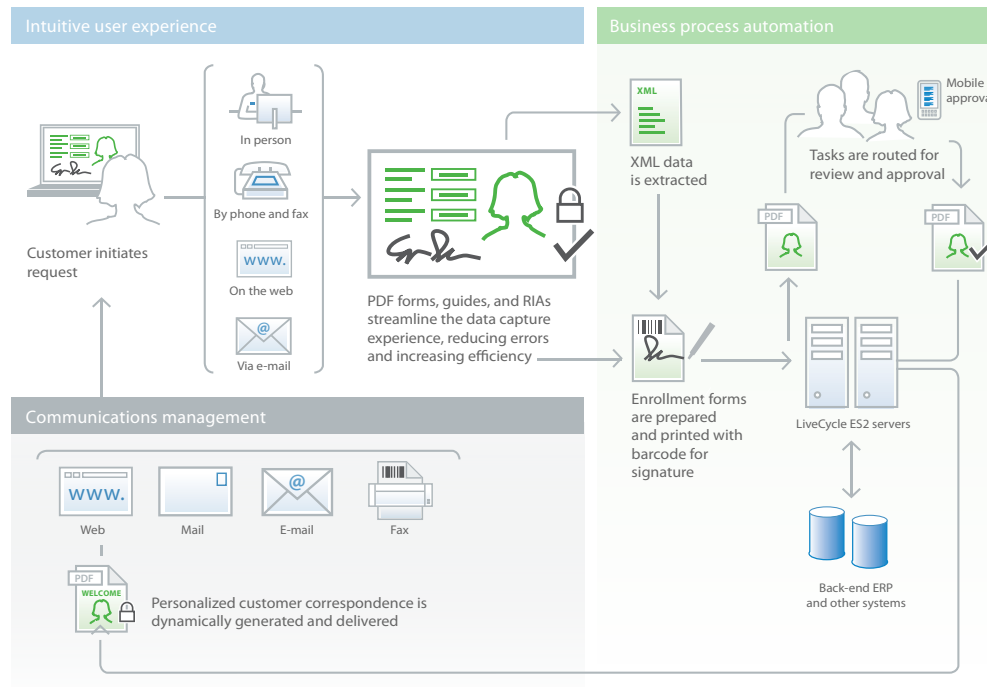


Adobe LiveCycle Enterprise Suite 2 (ES2) software makes it easier for people to interact with information through intuitive user experiences, improve efficiencies through business process automation, and enhance customer service through personalized communications management. Extend the value of existing back-end systems by enabling developers to build and deploy applications quickly and easily, and by empowering business users to manage application environments based on their specific needs.

Intuitive user experiences

LiveCycle ES2 helps companies deliver easy-to-use, personalized, and interactive applications that connect to automated processes, improving customer self-service and employee productivity. People interact with these applications using the freely available and ubiquitous Adobe Flash® Player and Adobe AIR® clients, enabling organizations to increase adoption rates and user satisfaction.

Customer interaction example use case



Adobe LiveCycle ES2 helps organizations improve customer experiences and employee productivity by capturing, visualizing, and exchanging critical business information through integrated rich application interfaces, more secure documents, and automated business processes.

Business process automation

Using LiveCycle ES2, companies can boost profit margins and reduce total cost of ownership through better management and automation of critical business processes. By connecting people and disparate back-end systems with a single, streamlined solution, organizations can increase process efficiencies and visibility.

Communications management

LiveCycle ES2 helps companies engage customers, improve operational efficiencies, and reduce costs by automating the generation of personalized electronic and paper documents. By targeting communications more effectively, companies can improve customer satisfaction to develop and retain profitable, long-term relationships.



"Adobe LiveCycle ES2 is an ideal complement to our business process automation efforts. With the latest release, we anticipate even greater efficiencies in automating processes that touch our employees, partners, and customers. Adobe LiveCycle ES2 is flexible and easy to use, enabling us to quickly transform some of our most complex business processes. This helps us better reach our business goals."

—Rainer Hahn, chief information officer for personal services telekom, Deutsche Telekom

WHY USE LIVECYCLE ES2

Deliver applications that people want to use





Build and deploy easy-to-use, personalized, and interactive applications that extend processes beyond your firewall in an engaging way.

Improve operational efficiency

Boost your profit margins and reduce total cost of ownership through better management and automation of critical business processes.

Communicate effectively with customers and partners

Respond quickly to customer demands, complex market conditions, and evolving regulatory requirements with personalized, more secure communications.

Modules	Development tools	Clients	Foundation
<p>Rich Internet application services LiveCycle Mosaic ES2 Create intuitive, contextual workspaces for better decision making.</p> <p>LiveCycle Data Services ES2 Streamline the development of rich Internet applications (RIAs) with a high-performance server framework.</p> <p>LiveCycle Collaboration Service Rapidly build real-time, multiuser collaboration tools into RIAs.</p> <p>Document services Forms automation LiveCycle Forms ES2 Deploy interactive and personalized XML-based forms and guides.</p> <p>LiveCycle Reader* Extensions ES2 Fill in, sign, comment on, or save Adobe PDF files using only Adobe Reader software.</p> <p>Document and information security LiveCycle Rights Management ES2 Manage usage rights to protect sensitive information in PDF, Microsoft Office, CAD, and video files.</p> <p>LiveCycle Digital Signatures ES2 Integrate digitally signed and certified documents with your critical business processes.</p> <p>Communications management LiveCycle PDF Generator ES2 Automate the creation, assembly, distribution, and archival of Adobe PDF files in combination with critical business processes.</p> <p>LiveCycle PDF Generator 3D ES2 Automate the creation and assembly of Adobe PDF files from engineering product data.</p> <p>LiveCycle Output ES2 Dynamically generate personalized documents on demand.</p> <p>LiveCycle Production Print ES2 Create high-volume print and electronic communications.</p> <p>Business process management LiveCycle Process Management ES2 Streamline business processes across your firewall.</p> <p>LiveCycle Business Activity Monitoring ES2 Monitor, analyze, and tune your LiveCycle ES2 applications.</p> <p>LiveCycle Content Services ES2 Store, manage, and retain content.</p> <p>LiveCycle ES2 Connectors for ECM Extend your LiveCycle applications to connect with industry-leading ECM systems.</p>	<p>LiveCycle ES2 tooling enables to developers to easily create and modify existing LiveCycle applications via model-driven development to deliver RIAs, forms, and personalized documents.</p> <p>LiveCycle Workbench ES2 Included in every LiveCycle ES2 installation, LiveCycle Workbench ES2 is an integrated development environment (IDE) that allows developers, designers, and business analysts to work together collaboratively on form design and process modeling.</p> <p>LiveCycle Designer ES2 Also included in every LiveCycle ES2 installation and working in conjunction with LiveCycle Workbench ES2, LiveCycle Designer ES2 provides robust and intuitive tools for creating interactive forms and personalized document templates.</p> <p>Adobe Flash Builder™ You can easily integrate Adobe Flash Builder software (now in beta release) with the LiveCycle Workbench ES2 environment. Using Flash Builder, you can develop your own RIAs or create custom additions to forms created in LiveCycle Designer ES2 and viewed with Adobe Flash Player software.</p>	<p>LiveCycle ES2 leverages free and ubiquitous client runtimes so that your applications are easily accessible and immediately usable by customers, constituents, partners, and suppliers.</p> <p>Adobe Reader</p>  <p>Adobe Flash Player</p>  <p>HTML browser</p>  <p>Adobe AIR</p> 	<p>LiveCycle Foundation provides the underlying server capabilities that enable the deployment, execution, and management of your LiveCycle ES2 applications. LiveCycle Foundation consists of:</p> <p>Service container Provides the common runtime environment to support all LiveCycle modules and associated services.</p> <p>Foundation components Enable integration with common IT infrastructures.</p> <p>Administration tools Help you monitor and control server activity and easily deploy and manage LiveCycle modules.</p> <p>Central repository Allows you to store information and assets shared by all aspects of your LiveCycle ES2 implementation.</p>

For more details about LiveCycle ES2, visit www.adobe.com/livecycle.

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