Adobe® LiveCycle® PDF Generator ES4

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

Product summary
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.

Streamline Adobe PDF file creation
A server-based solution, the Adobe LiveCycle PDF Generator ES4 module centrally deploys and manages the creation of Adobe PDF files across the enterprise. Employees can easily convert most documents created within an organization into PDF files. For organizations using PDF documents to share information or as part of an archiving solution, the flexible deployment options in PDF Generator complement existing core business systems and processes.

Manage Adobe PDF file creation and conversion on a central server
PDF Generator makes it easy to include centralized PDF file creation within established business applications and processes. Deployment options, such as network watched folders, email, web user interfaces, virtual print drivers, and Java™ APIs, allow customization of how employees create PDF documents. PDF Generator creates PDF documents from virtually any file type and can even recognize Microsoft Office file types automatically. PDF documents are optimized for file size, resolution, and security to support established business processes, corporate guidelines, and government regulations. Multi-threaded processing at the server also creates performance improvements for conversions to Microsoft Office and OpenOffice formats.

Adapt PDF documents for new purposes
PDF Generator allows you to assemble, disassemble, and manipulate PDF documents. It extends many of the PDF document assembly features of Adobe Acrobat® desktop products to the enterprise server, providing an automated, high-volume solution for customized communications management. You can assemble content from diverse sources and file formats into a single PDF package that includes cohesive pagination, indexing, resizing, addition of headers and footers, insertion or deletion of pages, and table of contents creation—all according to established publishing requirements. You can also create rich PDF Portfolios for more professional and streamlined output for customers and prospects.

Share and store business-critical documents in a consistent format
Whether employees are communicating with customers or prospects, submitting regulatory filings, or sending final document proofs for printing, PDF Generator helps improve business process efficiency by leveraging a single, standard document format. Organizations can simplify content management and streamline archiving processes by automatically converting source documents or existing PDF archives into PDF/A, the ratified ISO standard for long-term archiving of digital records. With the ability to create searchable PDF documents, PDF Generator allows you to quickly find and access information, as well as comply with government regulations. PDF Generator makes it easy to convert PDF documents to other file formats used in the corporate system, such as TIFF, PNG, JPEG, and HTML.

System requirements

Adobe LiveCycle ES4 supports market-leading operating systems, web application servers, and databases. For platform support and system requirements, visit *www.adobe.com/go/lc_systemreqs.*

Create Adobe PDF files from a wide range of file formats

For more information on specific versions or formats supported, visit *www.adobe.com/go/ pdf_generator_supported_formats.*

• Microsoft Office
• Apache OpenOffice
• Microsoft Visio
• Microsoft Project
• Autodesk AutoCAD®
• Corel WordPerfect
• Adobe Photoshop®
• Adobe FrameMaker®
• Adobe PageMaker®
• Print files (PS, PRN, EPS)
• Web files (HTML)
• Image formats (JPEG, GIF, BMP, TIFF, PNG)
• Adobe Flash® (SWF, FLV)

Convert PDF files to industry-standard formats

• Text (TXT, RTF, accessible)
• Web (HTML)
• Images (TIFF, multipage TIFF, PNG, JPEG)
• PowerPoint (PPTX)
• Print (PS, EPS)
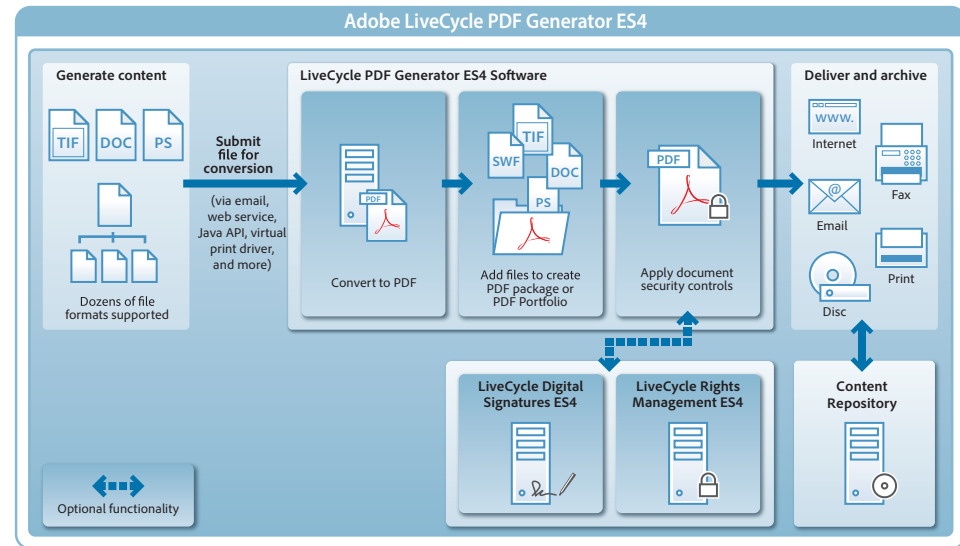• PDF to PDF (PDF, PDF/A, PDF/X)

Related LiveCycle modules

• Rights Management
• Process Management
• Digital Signatures

Build extended processes with additional modules

PDF Generator integrates with other Adobe LiveCycle modules to support enhanced work processes, such as document reviews or approval processes involving customers, partners, or suppliers. For instance, you can use LiveCycle Digital Signatures ES4 to create and publish certified documents or generate document packages that are ready to sign. Encrypt files with LiveCycle Rights Management ES4 and apply persistent and dynamic policies to Adobe PDF files, allowing you to maintain confidentiality and control use. Finally, route assembled and secured PDF documents to stakeholders for review and resubmission using workflows created with LiveCycle Process Management ES4.

Create searchable documents from image files

PDF Generator provides conversion technology that can transform flat image files into searchable PDF files using optical character recognition (OCR). This is especially useful when converting from image file formats such as TIFF. The conversion process associates character shapes with the characters they represent. When the PDF file is viewed in Adobe Reader® or Adobe Reader for Mobile software, it retains the format and integrity of the original document and has full search capabilities. Users have complete access to information in the document—they can select and search for characters or use automated search tools.

Adobe LiveCycle PDF Generator ES4 in action
PDF Generator automates the conversion, assembly, and distribution of Adobe PDF files. Add other Adobe LiveCycle ES4 modules to improve security, store documents for easy retrieval, or automate human-facing processes.

For more information

www.adobe.com/livecycle