

PDF Association

PDF Products & Services 2018

Showcasing the diversity of electronic document solutions



PDF Association

PDF Products & Services 2018

Showcasing the diversity of electronic document solutions

PDF Products & Services 2018

ABBYY

Accessibil-IT

activePDF

Adobe Systems

Antenna House

Aquaforest

axaio software

callas software

Compart

Crawford Technologies

Docbyte

Eclipse

FileOpen Systems

Foxit

GEAR.it

iText

kühn & weyh

Nuance

PDF Tools

PDFTron

PSPDFKit

SEAL Systems

Qoppa Software

Visual Integrity

XFINIUM Software

X KEY

Members of the PDF Association

Industry in diversity

Designed as a general-purpose, page-based electronic document technology, PDF is the world's chosen electronic document format, with applications far beyond conveying rendered pages.

Defined in an open specification rather than a proprietary implementation, PDF spans workflows in publishing, manufacturing, financial services, government, accounting, litigation, human-resources, logistics and many others, on every continent. The format's innate ability to glide through and between multiple workflows – a function of its essential 'self-contained-ness', is unique and critical to its success.

That's because PDF embodies fundamental ideas about what's important in communications – ideas that led to the invention of writing, then paper, then PDF. These ideas are so basic that we don't really have good words for them. Users think about the document's contents, not the document itself. Ask them about PDF and they'll say; "it's easy", "it looks the same", "it's reliable", and so on.

PDF just works.

ISO 32000, better known as PDF, is suited to a wide range of purposes, as reflected in the software that creates and uses PDF files. This publication presents a microcosm of that diversity by way of its 26 participating members.

The range is eclectic; not just server, nor desktop, nor accessibility or print, or security, but some, all, and none of the above. It's a cross-section of means for addressing diverse business-processes and workflows; for using electronic documents to solve problems, reduce costs, invent new solutions and enable other opportunities in every economic sector. The one commonality; they do it with PDF.

The PDF Association thanks its members for taking an active role in the rich ecosystem that deepens, strengthens and extends PDF as a core electronic document technology.

Duff Johnson, Executive Director

Member benefits

Technical resources

- *Technical Working Groups*
- *Technical notes*
- *Application notes*
- *Test suites*
- *Reference suites*
- *Best practices*
- *Interoperability workshops*
- *Technical conferences*
- *Participation in ISO committees*
- *Open-source validation software*
- *PDF Validation Technical Working Group*

ABBYY FineReader 14

YOUR ALL-IN-ONE PDF TOOL

Combining comprehensive PDF capabilities with powerful OCR technology, FineReader 14 serves as an all-in-one PDF and OCR software for increasing document productivity. It provides powerful features for convenient work with both scanned paper documents and PDFs.

EDITIONS AND PRICES (one-off payment)

	Standard 199 €	Corporate 299 €	Enterprise 499 €
Edit and Comment PDFs	✓	✓	✓
Convert PDFs and Scans	✓	✓	✓
Compare Documents	—	✓	✓
Automate Conversion	—	5.000 pages per month via Hot Folder* 2 cores	10.000 pages per month via Hot Folder* 4 cores
Volume Licensing	—	✓	✓

* The number of pages per month will reset after 30 days.

VOLUME LICENSING (5 or more licenses)

ABBYY offers volume licenses at attractive discounts, enabling companies to equip more employees with productivity tools and streamline resource-intensive document tasks, cut costs and reduce the time spent by staff working with paper documents and PDFs.

KEY FEATURES

Edit and Comment PDFs

PDFs are immediately searchable as soon as they are opened, even if they were created using a scanner. Work with PDF documents of any kind easier than ever before. Edit, comment and protect, fill out PDF forms, collaborate with colleagues and create PDFs.

Convert PDFs and Scans

Find relevant information locked in paper and image-based documents faster and easier, prepare documents for archiving. Convert scanned documents to editable formats with superior accuracy.

Compare Documents

Detect relevant differences in text between two versions of the same document, regardless of their format e.g. compare the scan (PDF or image) of a signed contract to its original in Word format.

Automate Conversion

Schedule automated processing of your documents – prepare batches of documents for long-term archiving or convert into formats for further editing.

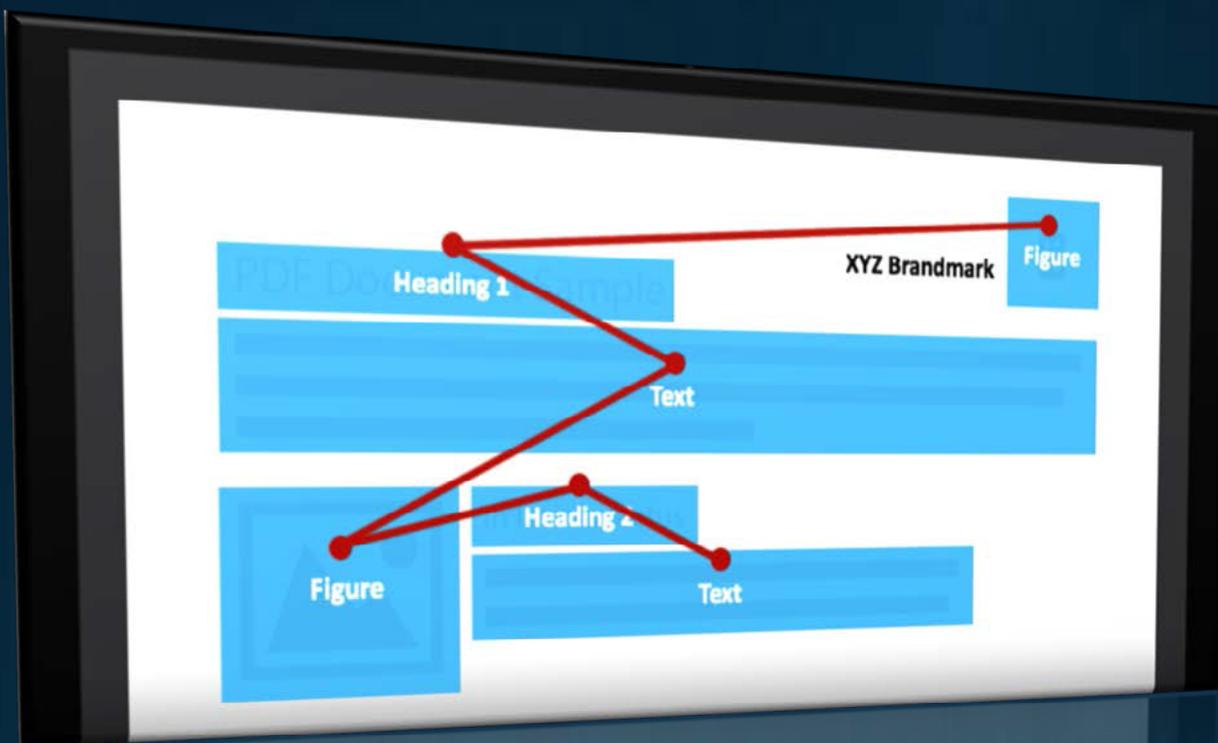


PDF
ACCESSIBILITY
ISN'T EASY...

WE'RE HERE
TO HELP

 [linkedin.com/company/accessibil-it-inc.](https://www.linkedin.com/company/accessibil-it-inc.)

 @accessibilit



Accessibil-IT is the global leader in PDF accessibility services, with the largest technical team offering close to 24/7 service to make your document accessibility challenges a thing of the past.

There isn't a single solution for PDF accessibility, so ask us how we can help your organization make your content accessible.

Is Your PDF Accessible?

- ✓ Find out if your PDF complies with PDF/UA and WCAG 2.1 AA Standards
- ✓ Meet the needs of your legislated requirements (ADA/AODA/Digital Agenda for Europe)
- ✓ Understand what you need to do to comply
- ✓ Learn about accessibility testing tools
- ✓ Implement cost effective and sustainable PDF Accessibility Strategies

Contact us at info@accessibilit.com for all your document accessibility needs!

<https://www.accessibilit.com>

Member benefits

Online resources

- *pdfa.org*
- *Members-only Intranet*
- *ISO draft documents*
- *Working-group minutes*
- *Interoperability workshops*
- *Members-only Jira*
- *Social media*
- *YouTube*



ActivePDF®

CREATE // CONVERT // MODIFY // VIEW // EXTRACT // AUTOMATE

After 18 years, tens of thousands of deployments, millions of users, and billions of processed pages, ActivePDF has demonstrated that it's no longer just about managing data, but rather what you do with it after you've captured it.

ActivePDF is changing the way businesses utilize PDF by embedding digital transformation technologies directly into your applications.

Industries:

- > Financial Services
- > Government
- > Healthcare
- > Insurance
- > Legal
- > Manufacturing

Solutions:

- > Accounts Payable Automation
- > e-Discovery & Automated Redaction
- > Full-Text Searchable Archiving
- > High-Volume Doc. Conversion
- > OCR Data Extraction
- > Utility Billing Workflows

Download Your Free Trial at:

[ActivePDF.com/PDFDays18](https://www.ActivePDF.com/PDFDays18)



ActivePDF®



www.ActivePDF.com



The best experience starts with the best PDF tools.

More than 25 years ago, we invented the PDF and launched the digital document revolution. We've been innovating ever since — continuously delivering the best PDF solutions, including Adobe Document Cloud and Acrobat Pro DC, for every device imaginable. With next-generation technologies like Adobe Sensei, our artificial intelligence and machine learning engine, we can't wait to show you the very bright future of PDF.

 Adobe Acrobat Pro DC

Adobe PDF print experience

SDKs for Adobe quality PDF printing and scanning

As the print landscape continues to evolve, Adobe continues to innovate. Adobe software development kits (SDKs) deliver the latest patented advances in imaging science to enterprise and commercial printers, enabling qualified vendors to incorporate Adobe quality PDF reproduction into server and desktop products.

All SDKs are based on the same core technologies employed by Adobe Illustrator CC, Photoshop CC, InDesign CC, and Acrobat DC.

Commercial printing

Adobe PDF Print Engine

The fastest rendering technology for graphically rich PDF content. Includes Adobe Color Engine, and can also work with third-party color management modules (CMMs). Optimized for demanding production workflows driving traditional, wide format and digital presses. Can be scaled via the Mercury RIP Architecture.

Office printing

Adobe Embedded Print Engine

The fastest embedded native PDF and PostScript raster image processor (RIP). Uses the latest Adobe rendering technology for fonts and graphics. Scalable to cover the entire range of office and enterprise printers. Available in both 32-bit and 64-bit configurations—and optimized for low-end devices. Consistent with Acrobat Reader DC for processing noncompliant PDF files. Platform agnostic and AirPrint ready.

SDKs for ecosystems and workflows

PDF Library SDK. Inspect, create, modify, and optimize PDF files using high-level core functionality. Can be integrated with PDF Print Engine for runtime modifications.

PDF Converter SDK. Convert PostScript, EPS, PPML, and image file formats to PDF and PDF/X-compliant files. Use dynamic chunking to generate multiple PDF files from a lengthy PostScript print stream.

PDF Driver SDK. Generate and output PDF print streams directly from Windows applications to PDF-enabled MFPs, DFEs, and desktop printers, providing users with the familiar “File > Print” experience.

PDF Scan Library SDK. Convert scanned images into secure, searchable, optimized PDF files. Features include: cleanup, timestamp, compression, watermarking, rights management, and barcode recognition.

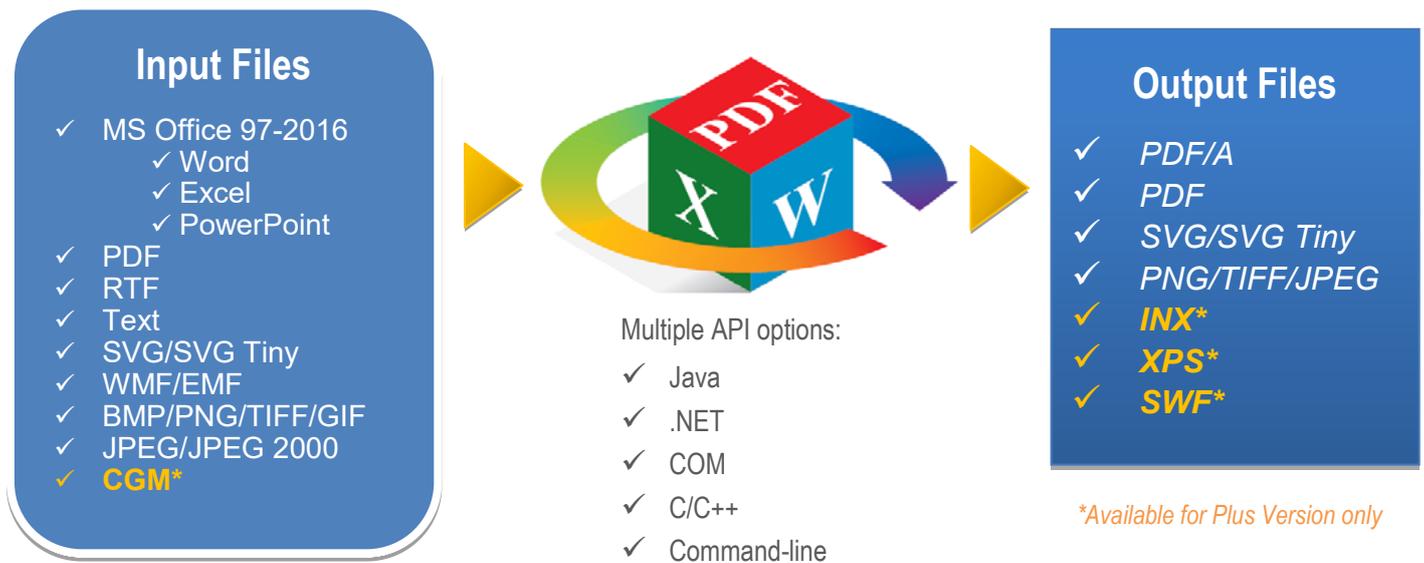
Cloud service for document security

PDF Rights Management. Enables and enforces document-level security for stored and transmitted PDF files. Provides user-friendly permission management, tracking, and control.

Licensing and distribution varies by product. For more information, email: PDFprint@adobe.com.

Office Server Document Converter

The Enterprise Server Solution for Document Conversion



Convert Documents to PDF without MS Office or Adobe Software

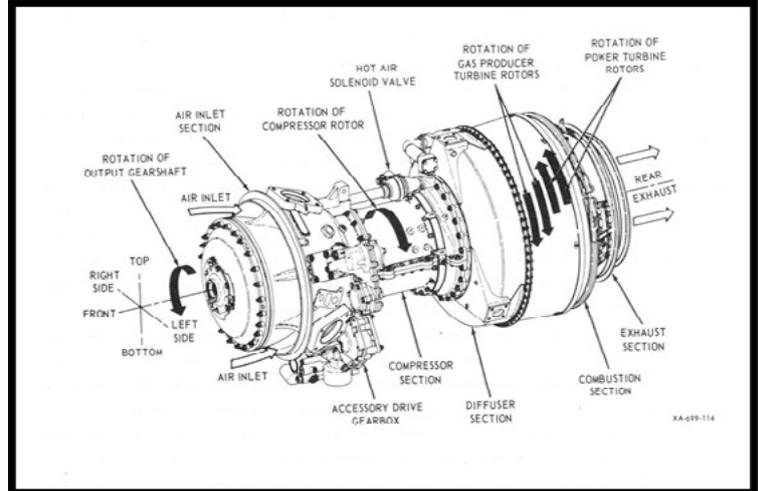
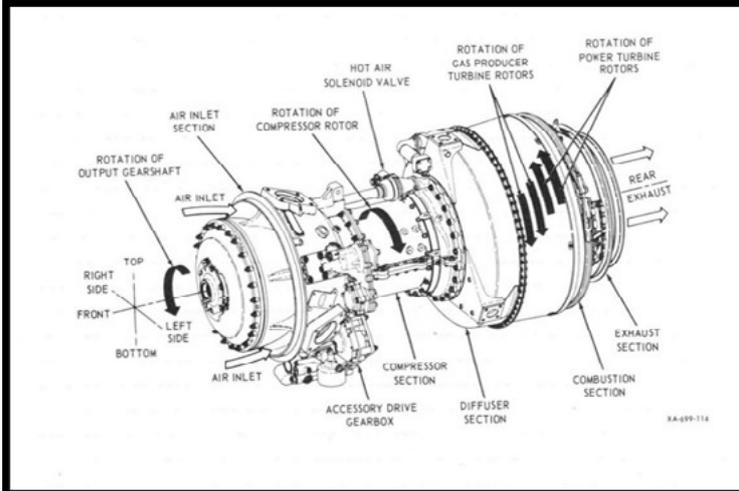
- **Fast, automated, high volume** conversions on a server
- Unlimited number of users, **unlimited conversions** per server
- Batch convert Microsoft Office 97-2016 files to PDF or PDF/A
- Batch convert image files to PDF or PDF/A
- Supports over 30 input file formats
- Supports BIDI languages
- Automated thumbnail creation
- Easy system integration with Command-line, .NET, COM, Java and C/C++ interfaces

Available for Windows & Linux

Visit rainbowpdf.com for more information
and download a free 30-day evaluation trial today.

CAN YOU FIND THE DIFFERENCE?

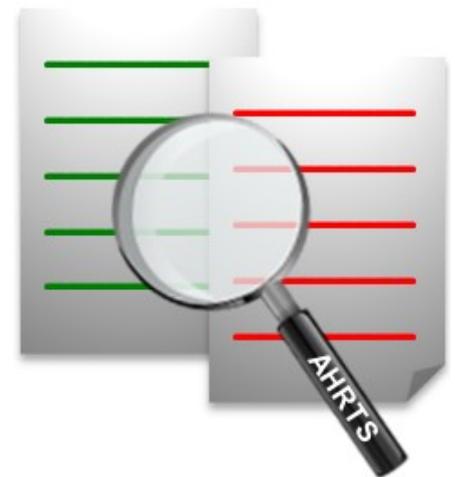
AIRCRAFT ENGINE MODEL



Every organization producing **PDF documents** has a universal requirement to do regression testing of the visual output of their systems. As software evolves and improves over time, the possibility of newly, unwanted behavior occurring always exists. The two illustrations above feature an aircraft engine produced from an original and updated software. You might not see the difference with the naked eye, but there is missing information in the second image. This small, but **significant error** could stretch over **thousands of documents** and lead to major problems if left undetected. The automated Antenna House Regression Testing System can quickly compare thousands of pages of **PDF documents** and find even the smallest visual difference. AHRTS is now available for you to try!

Antenna House Regression Testing System

- Automated **PDF to PDF** Visual Comparison
- High Speed Performance
- Catches 100% of the Differences
- Compares PDFs on a **Visual Level**
- 90%+ Reduction in Regression Testing Time
- Able to Test More Often with **Increased Reliability**
- Generates Customizable Reports with **XML & XSL-FO**



Visit antennahouse.com for more information
and contact info@antennahouse.com for a free trial.

GDPR and PDF

Have you missed something?



Many document and content management systems have excellent tools for managing key aspects of GDPR compliance.

However, if you haven't checked to ensure that all your PDF documents are fully text searchable you risk compliance failure.

To discover how to run a free audit on your PDFs in Windows file systems, SharePoint or Office 365 visit www.aquaforest.com

Tagged, accessible PDF – fast and reliable

from within Adobe InDesign

axaio MadeToTag is an Adobe InDesign plug-in to properly prepare and export InDesign documents as accessible, tagged PDF files – faster, easier and more reliable.

While it is possible to export to a tagged PDF using Adobe InDesign's built-in features, MadeToTag provides its own tagged PDF export mechanism. The MadeToTag PDF export carries out several extra features not otherwise available in InDesign, e.g. correct tagging of complex table structures for a logical reading order. MadeToTag secures and simplifies the preparation process by different control check-ups and the possibility to use keyboard shortcuts for a quickest operation. Furthermore, the tool fixes a number of critical bugs that are crucial for generating an accessible PDF that complies with the PDF/UA standard. The intuitive 7-steps-guided MadeToTag UI leads the user through all necessary steps to help not to forget any important part.

Download a free trial and see for yourself: www.axaio.com

MadeToTag

Making Content Accessible

Efficient layer organization with layer views

from within Adobe Illustrator & InDesign

axaio MadeForLayers is an Adobe Illustrator and InDesign plug-in that simplifies and speeds up the creation and editing of layer-heavy documents by using layer views.

Document editing with layer views:

Combine specific layers of a document into layer views and switch between the views while editing, with only one click. For a quick call up of different e.g. language or regional variants.

Standardized creation process:

Save layer views, containing layer names and metadata definitions and apply them to new or existing documents to standardize your production process.

Reliable, consistent PDF output:

Combine MadeForLayers with axaio MadeToPrint and output document variants in one go, with standardized settings and without the risk of mixing up the content in complex documents.

Processing steps metadata support:

Add standardized terms to each layer to better identify the layers in subsequent workflow steps. E.g. easy location of dielines or varnish objects in a document.

Made For Layers

Efficient Layer Organization



callas

Your PDF problems solved

callas software finds simple ways to handle complex PDF challenges. As a technology innovator, callas software develops and markets PDF technology for publishing, print production, document exchange and document archiving. callas software was founded in 1995 and is based in Berlin, Germany.

Agencies, publishing companies and printers use **callas pdfToolbox** to preflight, correct and repurpose PDF files for print production and electronic publishing.

Businesses and government agencies all over the world rely on **callas pdfaPilot** future-proof, fully PDF/A compliant archiving.

In addition, callas software technology is available as a programming library (SDK) for developers with a need for PDF optimization, validation and correction. Software vendors, such as Adobe, Quark, Xerox and many others, have understood the quality and flexibility provided by these callas tools and have incorporated them into their solutions.

callas software actively supports international standards and has been participating in ISO, CIP4, the European Color Initiative and the Ghent PDF Workgroup. callas software is a founding member of the PDF/A Competence Center.

PRODUCT INFORMATION



pdfToolbox

pdfToolbox deals with any kind of PDF task or requirement in pre-press and print production. It allows for preflight, corrections and imposition. In addition, it has several features to add the finishing touch to your PDF, e.g. adding barcodes (or other page content) or automatically deriving white or varnish forms from the existing page content.

Automation is at the core of **pdfToolbox**. **pdfToolbox Server/CLI** can be integrated, using hot folders or command-line. **pdfToolbox SDK** on the other hand is a programming library. The interactive **pdfToolbox Desktop** is available as a plug-in for Adobe Acrobat Pro or as a standalone application.



pdfaPilot

pdfaPilot converts a huge variety of source files into PDF or PDF/A for long-term archiving or into other PDF based ISO standards. Source file formats can be office files, email files, HTML, PostScript and many more.

pdfaPilot Server/CLI converts fully automated PDF or native files and e-mails, using hot folders or command-line. **pdfaPilot SDK** on the other hand is a programming library. The interactive **pdfaPilot Desktop** is available as a plug-in for Adobe Acrobat Pro or as a standalone application.



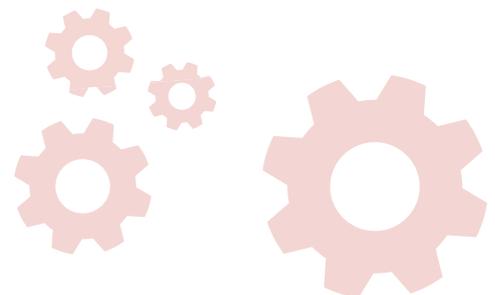
pdfChip

pdfChip is a command-line application that creates high-quality PDF from HTML. It supports all HTML features, but extends to support CMYK, spot color, XMP metadata, PDF standards, SVG, MathML, barcodes ...



pdfGoHTML

pdfGoHTML is a free plug-in in Adobe Acrobat. It converts tagged PDF files into HTML, supporting the ISO PDF/UA standard for universally accessible PDF documents and forms.



Document & Content Technology Solutions



- ✓ Improve Your Customer Communication
- ✓ Streamline Document Processing
- ✓ Minimize Complexity
- ✓ Reduce Operating Expenses
- ✓ Improve Your Productivity

The Right Solution for Every Challenge

Process, distribute and access documents and content of any type and format in any systems and through any channels.

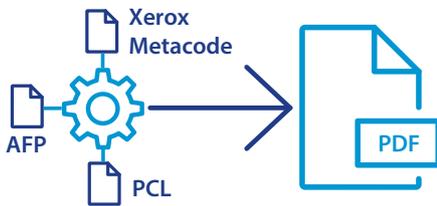
Curious? Find out how customers use our solution in everyday life.

Compart | www.compart.com | info@ner.compart.com | +49 7031 6205-0



PDF SOLUTIONS

A leader in PDF solutions for printing, archiving and regulating customer communications with support for PDF standards including PDF 1.4+, PDF/UA, PDF/A and PDF/VT



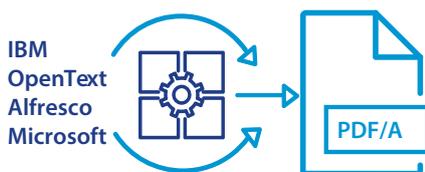
Document Conversion

Bridge the gap between AFP, PostScript®, Xerox Metacode, line data and PCL by providing a seamless path to using PDF.



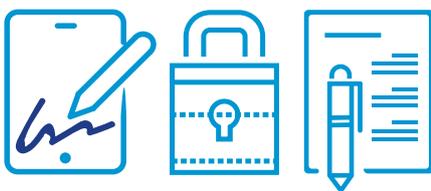
Accessible Documents

Automate the creation and delivery of customer communications to Accessible PDF (PDF/UA and WCAG 2.0)



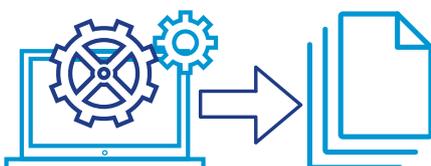
Archiving and e-Presentment

Support industry leading content and archiving platforms from IBM, OpenText, Alfresco and Microsoft with PDF/A solutions



PDF Security

Ensure regulatory compliance with digital signatures, encryption and redaction for PDF workflows



High Volume Production PDF Workflows

Automate and optimize PDF workflows with document re-engineering, barcoding, batching, fast sorting and advanced mailing features.



Enterprise Content Transformation

High Quality. Easy. Fast. Automated. Cost Effective.

www.docshifter.com

With the DocShifter drag and drop functionality you can create custom transformation processes to automatically recognize any input file format (Word, Excel, PowerPoint, PDF..) and transform them into any output format.



+300 file formats supported

- Refresh old file formats in bulk
- Automated document generation
- Compliant document rendering (ISO, ICH, FDA)



Maximize & leverage existing IT investments

- Enhance and streamline your existing content transformation processes
- Save licence costs on source applications



A solution that can grow with your needs

- Create custom solutions using new capabilities
- Scalable solution that deals with your need for speed



Easy...

- To deal with us
- To implement and configure
- To use, maintain and update

What our customers are saying



We selected DocShifter for the incredible ease-of-use, the simple configuration and implementation, the high quality ICH compliant output, and the huge number of formats supported. Performance is excellent, and we reduced the number of rendition servers by a factor of 3. All of this, plus the company's responsiveness made it an easy choice.



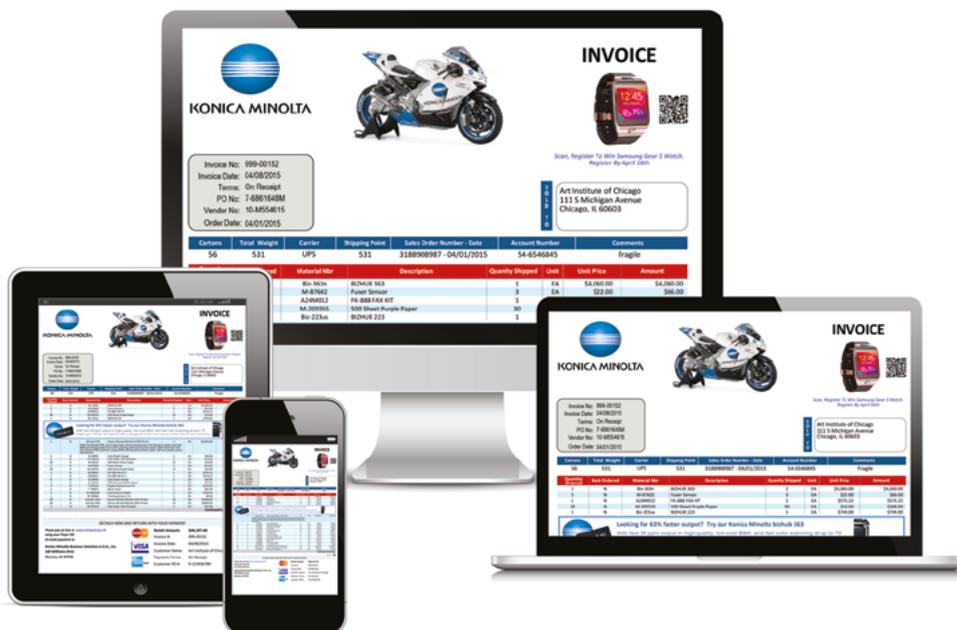
Some of our customers





DocOrigin is for Enterprise Users

Interactive & Production Presentation that Meets the Needs of the Fortune 10 & Your Budget Omni-Channel Presentation & Delivery



Delivery via email, web, smart device, print, sms, fax
One Software Solution for ALL Your Document Needs!

What are you waiting for? Contact us today!



+1.678.408.1245
Info@EclipseCorp.US
www.EclipseCorp.US
www.Eclipse-EMEA.com



Member benefits

Marketing resources

- *Thought-leadership opportunities*
- *Events*
- *Movies*
- *Vendor-neutral educational publications*
- *Specialized marketing initiatives*
- *Business intelligence*
- *Networking*
- *A platform for members' commercial and educational content*

The New DRM

Modern rights management for advanced digital publishing

How leading-edge organizations are protecting intellectual property without sacrificing user experience

The digital publishing landscape has changed dramatically in recent years. Users expect to be able to view documents on their mobile devices, at work and at home, without login and authentication hassles. Third-party PDF viewers have proliferated. The complexity of delivering content to users on so many different devices and platforms has caused some publishers to simply give up on securing their documents with DRM technology.

The good news is that rights management technology has advanced to meet the challenges of a diverse and mobile publishing audience. Protecting your IP is no longer a choice between complicating your customers' experience, or risking revenue loss and non-compliance by leaving the door open to unauthorized copying and sharing.

Enterprises can now deploy rights management technology that is essentially invisible to end-users. Rather than lock a document to a particular device, permissions are tied to their identity. You can grant access to the same user on multiple devices, update or revoke permissions after delivery, and allow offline access.

The "new DRM" comes with an added benefit—rich data about who is viewing your documents, how they are using them, and from which location. Along with advanced options such as document expiration and dynamic watermarking, you can be sure that your customers always have the latest version, and that printed copies can be traced back to their source.

Contact us at www.fileopen.com/pdfa for a risk-free evaluation of FileOpen's latest encryption tools and end-user experience.

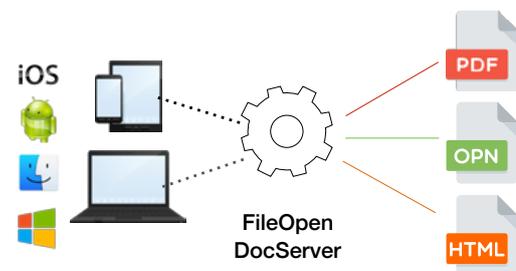
The new DRM is...

Invisible: Documents can be delivered securely to end-users with no plug-in downloads or passwords. Authorized users won't realize they are viewing a protected document.

Flexible: Deliver the optimal format for your user's device. Dial the security level up or down depending on the parameters you choose. Change permissions even after delivery.

Future-proof: There's no need to place bets on a particular format or viewer. Documents can be converted and encrypted on-the-fly, for viewing in the broadest range of applications.

Detect > Encrypt > Deliver



FileOpen DocServer dynamically encrypts each document according to the device and platform requesting it. Each user receives a unique version tied to their identity, and can be watermarked with user-specific data.

*FileOpen encryption for PDF is implemented via a security handler as defined by **ISO 32000**, and FileOpen-encrypted PDFs are well-formed, spec-compliant PDFs. FileOpen's encryption tools can also embed encrypted PDF into "unencrypted wrapper documents" in the method defined by the PDF 2.0 standard.



Fast, Affordable, & Secure PDF Solutions

Build Better PDF Documents

PhantomPDF empowers knowledge workers to build smart PDF documents in an affordable and easy to use application

PDF Editor – Perform all your document updates in PDF

Documents evolve over time. Once the file is converted into PDF, knowledge workers can perform all their updates right in the PDF all by themselves.

Organize – Manipulate PDF files and pages

Often we create new documents from pages of existing documents. Quickly and easily organize and manipulate your PDF to support your workflows.

Collaborate and Share – Annotate, share, and collaborate with PDF

When teams collaborate and share information, they work at their best - link knowledge workers together to increase results.

Document Intelligence – Track usage of the document

View business intelligence information to understand who accessed the file, what actions they performed, what pages they looked at, etc.

Security – Protect your document everywhere it goes

Smart companies protect the documents which contain valuable information, no matter where the file gets downloaded or copied.

www.foxitsoftware.com

Foxit Software Inc. | Neue Kantstr. 14, 14057 Berlin, Germany | T +49 30 39 40 500



Fast, Affordable, & Secure PDF Solutions

Next Generation PDF for the Connected World

Leading edge technology that powers document intelligence, security,
and collaboration services for PDF files

Document Intelligence – Track usage of the document

View business intelligence information to understand who accessed the file, what actions they performed, what pages they looked at, etc.

Security – Protect your document everywhere it goes

Smart companies protect the documents which contain valuable information, no matter where the file gets downloaded or copied.

Collaboration – Work as a team

Get the best from your knowledge workers by giving them the tools to work together to produce the best quality document.

Document Sharing – Easily share information

Share documents of any size through public links, through leading social media platforms, or privately to selected recipients.

Flexible Packaging – Meets the needs of differing privacy levels

Allows organizations to utilize a dedicated single tenant cloud instance (single tenant) or provides software instances within the organization's environment (on premise).

www.foxitsoftware.com

Foxit Software Inc. | Neue Kantstr. 14, 14057 Berlin, Germany | T +49 30 39 40 500



Fast, Affordable, & Secure PDF Solutions

PDF Processing at Enterprise Scale

Central PDF platform that consolidates input and output document processing across the enterprise

Standardize your documents on a single file format

Confidently convert disparate files and emails to a standardized record and archive documents so that their contents remain secure and unaltered.

Document Security and Compliance

Comply with increasing regulation and evolving industry standards with a solution that supports PDF/A conversion and redaction.

Enterprise Output Management

Individualize thousands of bills, contracts, and other communications by applying specific data to all existing templates with one platform.

Reduce IT Costs and Complexity

Minimize costs associated with maintenance, support, and training by consolidating disjointed EOM and CCM software solutions into a single, scalable system.

Easy Integration into Existing IT Architectures

Utilize an on premise, web services-based system designed for easy integration into Enterprise Architectures, with sophisticated failover and load balancing.

www.foxitsoftware.com

Foxit Software Inc. | Neue Kantstr. 14, 14057 Berlin, Germany | T +49 30 39 40 500



Fast, Affordable, & Secure PDF Solutions

Automate Paper to Digital Document Conversion

Enterprise-scale conversion, compression, and OCR of scanned documents

Convert Scanned Images to PDF and PDF/A

Process scanned and digital information into one output file format, regardless of the original document type, for more efficient downstream processing and simpler archiving.

Easily Share Files

Mixed raster content (MRC) file compression reduces size by up to 100:1 or more, without compromising quality, making files easier to share and cheaper to store.

Generate Searchable Documents

High performance Optical Character Recognition (OCR) discovers text within scanned documents and makes it available to system and Internet search engines.

Create More Accessible Documents

Automatically generates proper PDF tags so assistive technologies, such as screen readers, can read the document properly and in the correct reading order.

Enterprise Ready

Large organizations need professional grade performance, quality, and support to meet the most demanding needs of the business.

www.foxitsoftware.com

Foxit Software Inc. | Neue Kantstr. 14, 14057 Berlin, Germany | T +49 30 39 40 500



Distribution of technical documents made safe and easy

MobileReplica®

Document management with a focus on mobile devices, multimedia and usability.

MobileReplica Service

Your technical documentation is fully indexed, collaborative and sensing via IoT*.



Info-mobility and managing documents with safety

www.gear.it/mr

*MobileReplica® is GDPR and Industry 4.0 compliant

fast secure optimized

RadaeePDF SDK for Mobiles and Servers helps you to build better applications.

It's a fully-featured API that renders and manipulates PDF files on mobile, desktop and server operating systems.

RadaeePDF SDK runs on Android, iOS, Windows UWP, Windows Server, Linux Server, upon request on Win32.

- **Fast rendering engine** (ARM/64, x86/64, MIPS)
- **Text search, text extraction**
- **Multiple page layout**
- **Thumbnails view**
- **Table of contents reading**
- **Text selection and clipboard support**
- **PDF decryption** (3DES, AES128, AES256)
- **Open from file system or stream array**
- **Full text search**
- **Packaged and embedded files**
- **and much much more...**



www.radaeepdf.com

ITEXT

Harness the power of PDF

Automate PDFs within your document workflow



Extract data from PDF



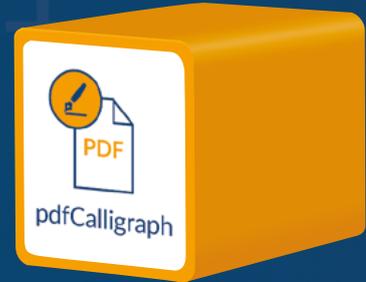
Create ZUGFeRD, PDF/A/3 and CII compliant invoices



Program and flatten dynamic forms



Convert HTML to PDF



Use advanced typography and non-western writing systems



Developers tool for debugging your PDF



Secure redaction for PDF

ITEXT 7 CORE

Create standards compliant PDF

TRY IT FREE FOR
30 DAYS

See how iText can work for you
www.itextpdf.com/freetrial ▶

Customer Communications Management - CCM mit der Serie M/



www.kwsoft.de/digital-durchstarten

Kunden begeistern – agil kommunizieren auf allen Kanälen

Multi-, Cross- und Omni-Channel, alle gängigen Formate: PDF, PDF/A, ZUGFeRD, PDF/UA, PDF/VT, Interaktive PDF Formulare, Dynamisches HTML, XML, Postscript, AFP, PCL etc.

Mitarbeiter motivieren – Prozesse beherrschen mit der Serie M/

Einfaches, deklaratives Vorlagendesign, durchgängige Prozesse:
Erstellung – Verarbeitung – Optimierung – Versand

Serie M/ – das CCM der Zukunft

Ihr Start in die digitale Welt
www.kwsoft.de/digital-durchstarten

kühn & weyh
mehr als Dokumente.



Nuance Power PDF Advanced

The smart choice for serious business needs

Gain control of all your PDF conversion, editing, signing, form filling and collaboration processes for maximum productivity

Nuance Power PDF™ Advanced makes it easy for businesses to gain control over PDF workflows in every department and for every use with the ability to create, convert and assemble industry-standard PDF files with superior accuracy. It features the richest set of capabilities for collaborating and securely sharing PDF files with colleagues or customers. Power PDF Advanced is easy to install and customise for the users' business needs. It delivers performance and value as never before, freeing users from the compromises of the PDF format.

Power PDF Advanced advantages

Most accurate OCR and file conversion

Precisely recognises scanned text, and faithfully reproduces complex layout with columns, tables and graphics. Power PDF includes an OCR proofreader tool that allows users to see and correct the text results, so the PDF documents are perfectly searchable.

Microsoft Windows 10 touch-enabled device support

Provides the convenience to navigate, draw annotations and type using a tablet and pen or a finger. It supports Microsoft Surface and other touch-enabled devices and includes a "Touch mode" option that optimises the size of toolbars and tool icons so they are easier to press and navigate with the user's finger.

Optimum navigation experience

Offers a modern, intuitive user interface that is modeled after the acclaimed Microsoft Office ribbon interface, and minimises the learning curve and maximises productivity. The Quick Access Toolbar allows users to create shortcuts to their frequently used features and capabilities in Power PDF.

Productive document review and mark-up

Dynamic stamps and a wide range of commenting tools give users advanced functionality for efficient document reviews and collaboration.

Advanced support for PDF forms

Power PDF can handle all types of PDF forms that are available on the Web, or used by organisations and government agencies for collecting information. Users can take advantage of Power PDF to fill out, save and send complex forms, such as those created by Adobe applications.

Key benefits

- Create and assemble PDF easily from any application
 - Accurately convert PDFs into editable Microsoft Office documents
 - Enhance document security with powerful encryption, digital signatures and rights management
 - Work with PDFs on touch-enabled portable Windows 10 devices
 - Enjoy the same navigation experience as in Microsoft Office 2016 or former versions
 - Increase productivity with automated workflows
 - Work with any PDF forms
 - Touch up and edit PDF content
 - Streamline document reviews and collaboration
 - Connect directly with document management systems
-



The streamlined ribbon interface of Power PDF Advanced

Benefits of Power PDF Advanced

Create and assemble PDF easily from any application

Instantly create 100% industry-standard PDF files with security options that are fully compliant and compatible with all PDF viewers. Combine files and remove or replace pages with drag and drop ease.

Archive important emails as PDFs

Save Microsoft Outlook and Lotus Notes emails and complete email folders as PDF files together with their attachments, and with links preserved.

Don't retype your documents

If you must work with PDF documents in other applications, don't waste valuable time re-creating them—convert them. Complex layouts with columns, tables and graphics are faithfully reproduced in Microsoft Word, Excel, PowerPoint and Corel WordPerfect documents.

Utilise enterprise level PDF security and rights management

Password-protect PDF files with secure 128-bit or 256-bit AES encryption and permission controls. Apply customised protection to PDF documents using Microsoft Active Directory or Microsoft Azure Rights Management Services. Use the advanced redaction capabilities to remove sensitive data for safe, secure document sharing.

Boost productivity with automated workflows

Automate and simplify routine document scanning, capture, conversion and redaction workflows. Utilize Power PDF's watched folder capability to convert several Microsoft Office documents into PDF files automatically.

Share network files

Supports NetDocuments, OpenText eDOCS, HP WorkSite, Livelink, OpenText Enterprise Connect, NetDocuments, Worldox, EMC Documentum, Xerox DocuShare, Therefore, Office 365 and SharePoint Document Management Systems (DMS)

Connect directly with document management systems

Check out and check in PDFs directly to the most popular document management systems on premise at your location or located in the cloud. Access them directly from the Open and Save menus of Power PDF.

System requirements

- A computer with an Intel Pentium 4, higher, or equivalent processor
- Supported operating systems:
 - Windows 10; 32-bit and 64-bit Editions
 - Windows 8.1; 32-bit and 64-bit Editions
 - Windows 8; 32-bit and 64-bit Editions
 - Windows 7; 32-bit and 64-bit Editions with Service Pack 1
 - Windows Server 2008 R2 with SP1, 2012 R2, 2016 (Citrix, AD, WTS). (Applies to Power PDF Advanced only.)
- 512 MB of memory (RAM), 1 GB recommended
- 700 MB of free hard disk space for application files; additional space required for temporary installer files and for additional user interface languages
- Sound card is optionally required for using the functionality of the supplied Text-To-Speech Engine and a noise-cancelling headset microphone is needed for using the Dragon Notes feature
- Web access needed for product registration, activation, Dragon Notes and obtaining live updates for the program.
- Microsoft .NET Framework 4.0. If it is not detected, it installs with the product.

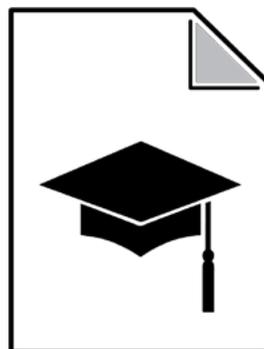
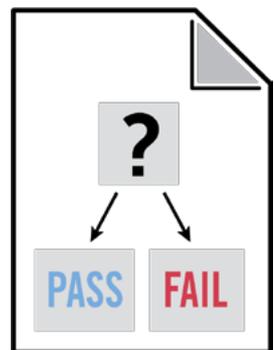
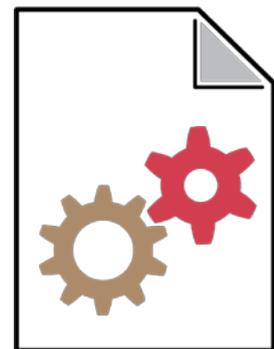
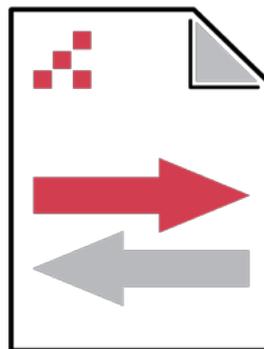
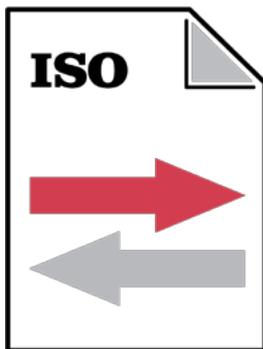
Note: Performance and speed will be enhanced if your computer's processor, memory and available disk space exceed minimum requirements.

Nuance offers Technical Support via phone and email. Please visit nuance.com for our support policy.

About Nuance Communications, Inc.

Nuance Communications, Inc. is a leading provider of voice and language solutions for businesses and consumers around the world. Its technologies, applications and services make the user experience more compelling by transforming the way people interact with devices and systems. Every day, millions of users and thousands of businesses experience Nuance's proven applications. For more information, please visit: nuance.com.







We help companies digitize their processes

PDF Tools AG offers a range of professional PDF & PDF/A software for legally compliant long-term archiving

What's in it for you? Creating a legally compliant digital long-term archive does not mean having to redesign the infrastructure of your entire document process. Thanks to numerous interfaces and product variations, our components can be easily integrated, expanded and scaled in existing environments.

We'll be pleased to assist you – we stand behind our products and are only satisfied when our customers are too. We support you through all phases, from evaluation to testing through to operation. Any support request that we receive is handled and answered directly by our developers.

3-Heights™ Kernel – efficient processing, quality results, and stable and reliable operation are essential when processing growing volumes of data. The architecture of the 3-Heights kernel has been designed to meet these demands.



PDFTRON



The World's Leading Document SDK

Whichever path you take, PDFTron can help you reach new heights. Since 1998, we have helped more than 5,000 startups, government, and Fortune 500 businesses add innovative document experiences to their world-class applications.



BEST DEVELOPER EXPERIENCE

Build powerful document solutions with ease using elegant, well-documented, cross-platform APIs. And tap into all the developer resources you need.



FASTER TIME-TO-MARKET

Turbocharge your time-to-market by leveraging slick out-of-the-box widgets, and the most comprehensive document SDK driven by 20 years of innovation.



ULTIMATE CONTROL

Design unique user experiences with fully customizable UI source code at your disposal, backed by a high-performing SDK and secure and stable APIs.



FUTURE PROOF

Accommodate future use cases with the most complete document SDK on the market – all major platforms, 30+ file formats, and hundreds of unique features.

PDFTron Powers Products Used by Millions of Users Every Day

In some of the world's most popular applications

WHY PDFTRON?

Built entirely from the ground up and matured over the last 20 years, the PDFTron SDK is the industry-leading document platform with unmatched security, accuracy, and reliability.

EASY TO INTEGRATE. Code samples, familiar package managers, and a Docker image make it easy to get up and running.

CONSISTENT AND PREDICTABLE. Our core document engine has been perfected by 20 years of knowledge, innovation, and real-world testing.

FULLY CUSTOMIZABLE. An open source UI gives you complete freedom to match your look & feel, and optimize the user experience.

PDFTron complies with official standards for all the document types we support, including PDF and PDF/A ISO standards.



PDFTron provides a comprehensive set of functions that are very intuitive to use. The library is robust and can reliably process PDFs created from a broad range of producers... They are an excellent technology partner. »

Scott Mackey
Director of Product Management &
Cofounder, Adlib Software, Inc.



HUNDREDS OF FEATURES

Start with what you need.
Add features as your needs grow.



ANNOTATION

Markup PDF, MS Office, and other formats with highlights, stamps & notes. Support real-time collaboration, XFDF, and all PDF annotation types.



PDF & MS OFFICE VIEWER

View complex documents quickly and reliably. Reflow content. Embed slick & ready controls, or take full control of the UI/UX with our source code.



CONVERSION

High-fidelity direct document conversion from 30+ file formats. Preserve quality, graphics, text, hyperlinks, fonts, and metadata.



PDF FORM FILLING

Support interactive form filling, FDF, and embedded JavaScript. Or programmatically create, pre-fill, sign, extract, and flatten PDF forms.



CREATION

Create compliant & optimized PDFs dynamically from text, images, other formats (like MS Office, OOXML, HTML, XAML, XPS), and templates.



EDIT & MANIPULATE

Programmatically or interactively insert pages and content, append, split, remove, crop, reorder, rotate, export, edit, and much more.



PARSING & EXTRACTION

Extract readable text, vector data, tables, fonts, and color profiles for advanced content re-purposing & indexing.



DIGITAL SIGNATURES

Sign PDFs using standard (and custom) Digital Signatures. Extract information for validation. Support multiple-signatures and XFDF.



SEARCHING

Use advanced regex to search across pages, annotations, and PDF libraries. Find the exact position of text on pages.

ADVANCED FUNCTIONS

- Redaction
- Optimize & Compress
- Security
- RIP, Rasterize, and Print
- PDF Layers (OCGs)
- PDF/A
- Many more...

FILE FORMATS

- PDF and PDF/A
- Microsoft Office Documents
- Web
- Images
- Text
- Many more...

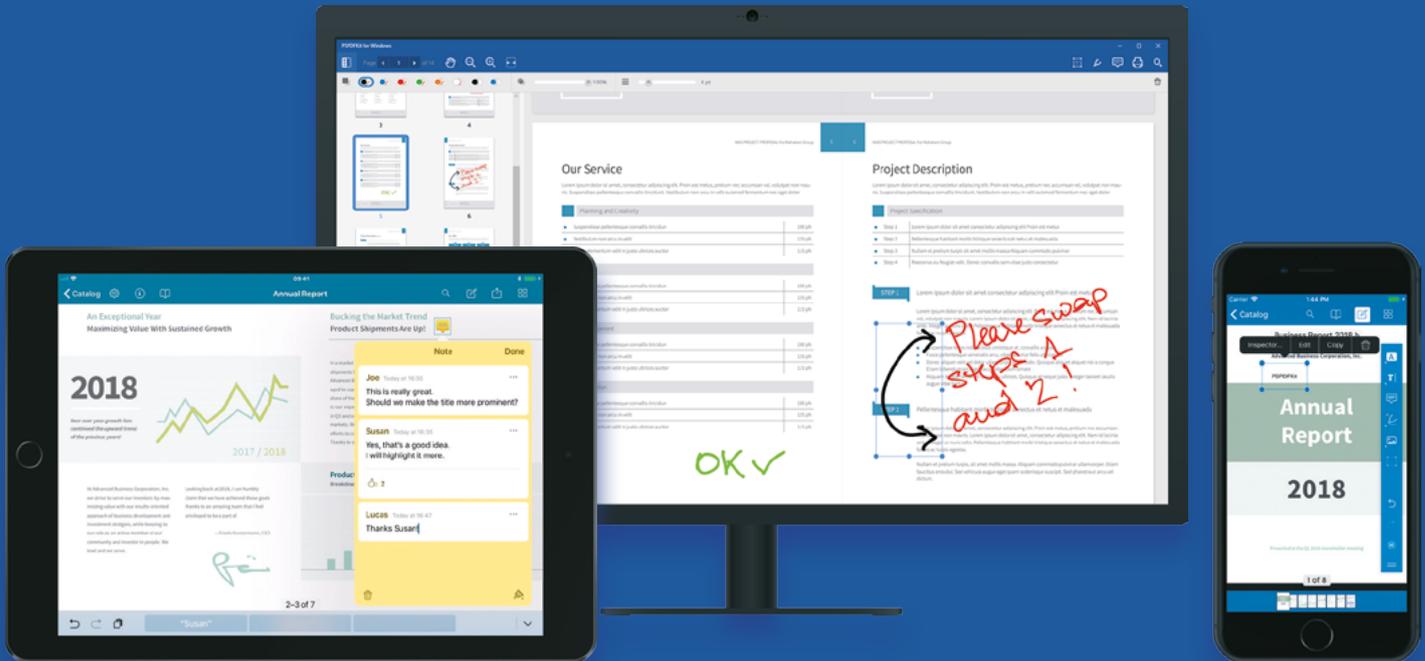
ONE API FOR ALL PLATFORMS



iOS



Integrate industry-leading PDF support into your application



Give your users the best UX in the market.

When your users are viewing or annotating a PDF file, it's imperative that the software is behaving as they anticipate from other software they're using. This is the difference between a productive user who enjoys using an application and a user who avoids it.

For every platform we support, we go the extra mile to ensure that our user interface matches the look and feel specified by the platform guidelines.

Our customers, such as Dropbox and DocuSign, require the highest standards of quality in regards to UX & UI, which is why they chose us as their technology partner.

Let your developers focus on making the best apps.

Our APIs are designed to mirror the platform's unique style, so that integrating PSPDFKit feels just like using any other native API.

We use our deep knowledge and expertise of each platform to stay up to date with any platform changes. Your developers can rely on us to support new form factors and platform specific functionality as soon as they are available.

Every minute your developers spend on trying to understand unintuitive and cumbersome API is a minute they could spend providing value to your users.

We're there for you when it matters.

Not only do we have example projects, how-to-guides and extensive API documentation for every one of our products, all of our customers also get a direct line to the developers building PSPDFKit. This direct line along with our documentation enable your developers to confidently utilize all of our powerful features.

“The outstanding customer support provided by PSPDFKit with their quick response and update times never ceases to amaze us.”

Max Stratmann
Head of Operations at Scanbot

pspdfkit.com

Our products are trusted by industry leaders worldwide:

Add a modern PDF Viewer to your web app

Native PDF rendering speeds for the web

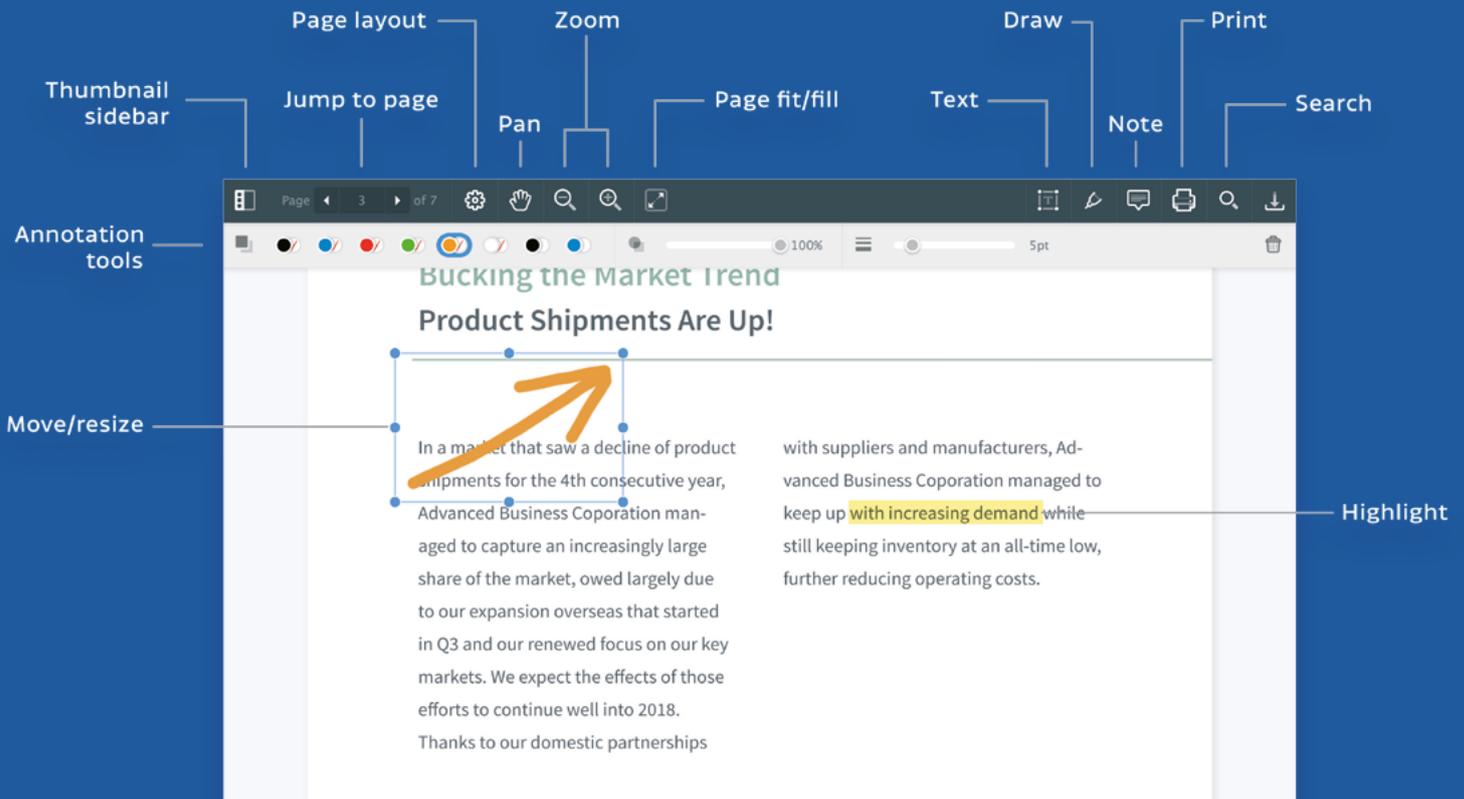
You can choose to offload rendering to the server or perform it in the browser with WebAssembly. Either way, we provide accurate and fast PDF rendering for your web app.

An intuitive and responsive interface for your users

Our modern user interface is designed for mobile and desktop devices, and is easy to customize to match your product's design.

Fits your existing infrastructure

PSPDFKit for Web can be integrated with just a few lines of code, and is customizable with a rich API.



pspdfkit.com/web



Powered by WebAssembly

With our standalone version of PSPDFKit for Web everything happens in the browser so no server-side component is required. With WebAssembly technology our JavaScript library runs PSPDFKit's proven and robust core in your user's browser.



Server Deployment

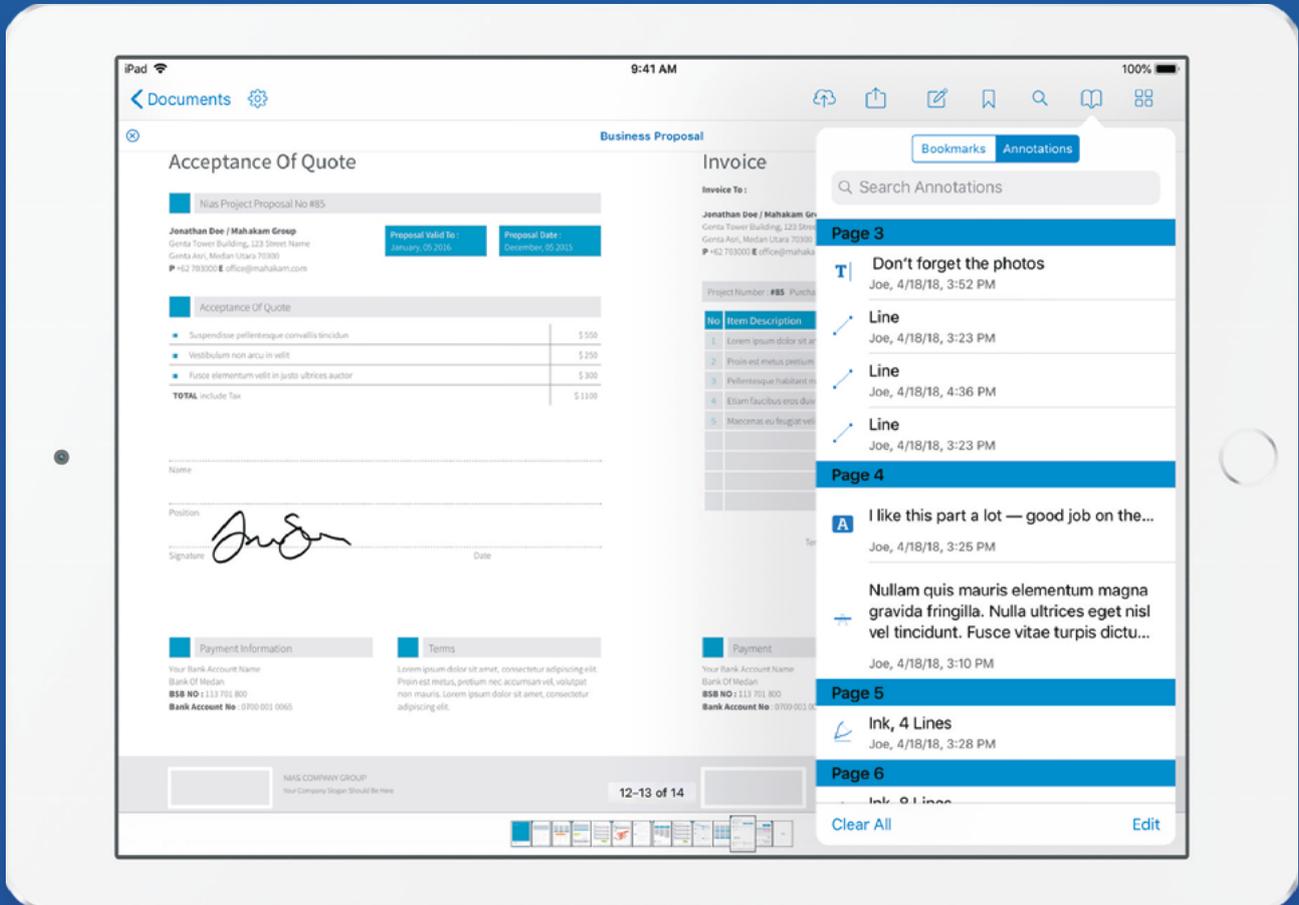
When you use our server-side component, rendering takes place on the server, so that the experience is smooth no matter the device. The browser intelligently downloads pages on demand, providing a fast viewing experience for documents of any size. Your users' data remains secure on your server thanks to sophisticated access control.

Easy integration with JavaScript libraries:



The leading PDF SDK for Android and iOS

Available for  Android 4.4+ &  iOS 10+



**Advanced
Viewer**



**Annotation
Tools**



**PDF Forms
Support**



**Digital
Signatures**



**Document
Editor**



**Annotation
Replies**



**Indexed
Search**

“We really appreciate how responsive the support team is; they are always willing to work with us to find solutions to our various use cases.”

“Our team can focus on implementing the features specific to the DocuSign business domain while leaving the handling of PDFs to the experts.”

— Kiran Kaza, Head of Mobile Engineering at DocuSign.

DocuSign

Bindings available for:



**Apache Cordova
PhoneGap**



**Axway Appcelerator
Titanium**

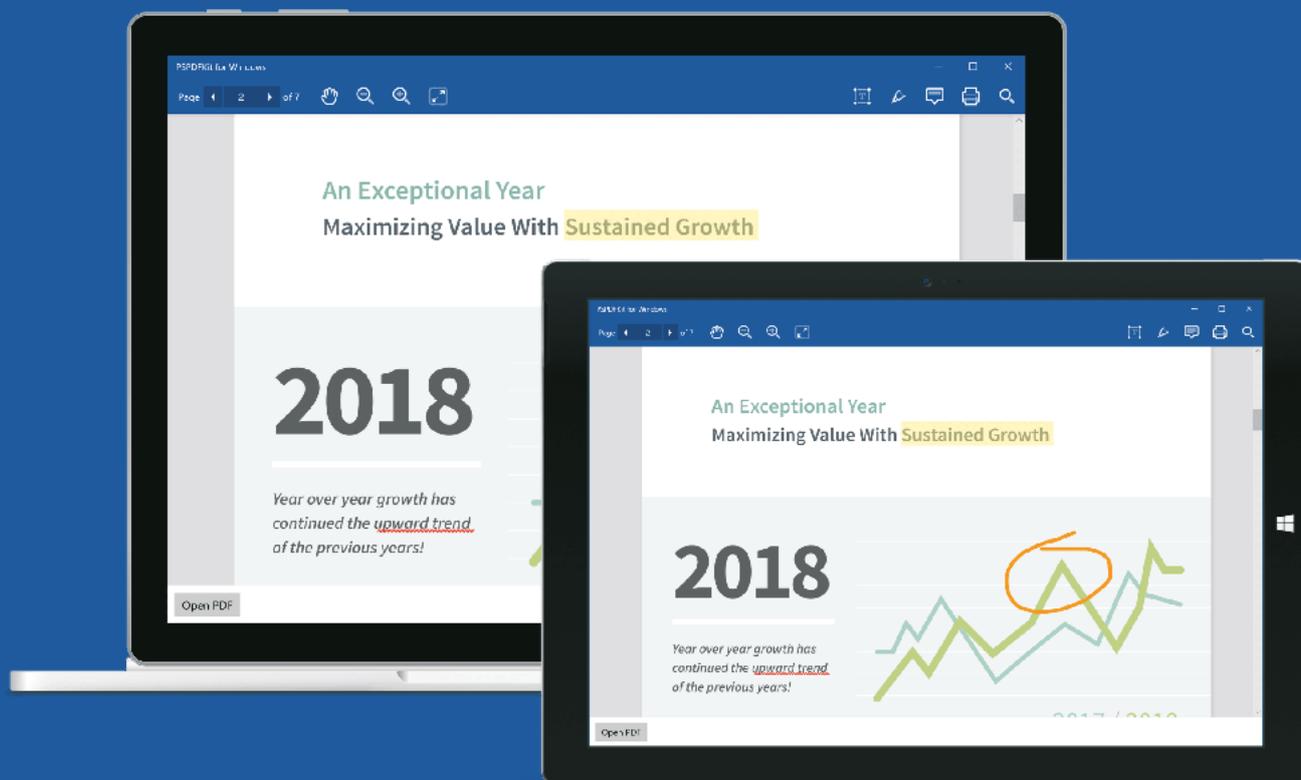


**React
Native**



**Microsoft
Xamarin**

Now available for Windows



Web-Based Interface, Native Speed

PSPDFKit for Windows offers the best of both worlds — the speed and stability of our C++ PSPDFKit Core running natively, and the flexibility and features of our Web SDK UI.

A Comprehensive PDF API at Your Fingertips

In addition to the UI layer, the PSPDFKit for Windows UWP PDF Library provides comprehensive API access for building advanced PDF workflows into your application.

Works with Windows Universal Platform

Works with UWP and C# apps, supporting both desktop computers and Microsoft Surface devices (x86/x64). Applications can be submitted to the Windows Store.

pspdfkit.com/windows



Go Cross-Platform with PSPDFKit for Electron

With PSPDFKit for Electron you can deliver a great cross-platform PDF experience on macOS, Windows, and Linux.

Read more at
pspdfkit.com/pdf-sdk/electron/



Add Collaboration Features with PSPDFKit Instant

With PSPDFKit Instant, it's easier than ever to add multi-user collaboration, efficient synchronization, offline support and data security to your apps.

Read more at
pspdfkit.com/instant/

Corporate Conversion Server

We plan and initiate a conversion solution together with you which automates all of your requirements surrounding file-to-document conversions.

What is a Corporate Conversion Server?

Corporate Conversion Server (CCS) is a high efficient conversion engine, which provides all requirements of enterprise-wide file conversion tasks with automated processes. With flexible interfaces every file generating and managing system can use this engine through adapted integration methods. Numerous additional functions wrap up this scope of functions.

In many companies there are business processes, which require or enhance file conversion functions. There may be many thousand file conversions a day for different process contexts. A standardized infrastructure can provide significant cost reductions.

What does a Corporate Conversion Server do?

A Corporate Conversion Server is a professional software solution for conversion of application data and many file formats into print and standardized formats. The central service can do all conversion tasks in an enterprise. It can be seamlessly integrated into existing IT environments. For many file generating systems there are pre-defined and configured field-tested Integrations.

Conversion servers from SEAL Systems can increase the optimization potential of the daily operating work of middle-sized and large companies. In addition they offer new possibilities for easy configuration and control of processes and structures. This enables the performance of transactions with a process complexity and efficiency, which was not possible so far.

Who benefits from Corporate Conversion Server?

All enterprises and institutions will have advantages for their file conversion processes. There is also much benefit for CIOs, who want to enhance efficiency and security of conversion and want to reduce the costs for this. Also for all

responsible managers of IT infrastructures, system administrators and helpdesk providers the times for error search and troubleshooting in conversion processes are significantly reduced. For all users, who have to optimize conversion processes, the CSS is an efficient tool. For the users the required conversion is always available and it really works!

Information

Your Benefits at a glance

- + Central administration and configuration of conversion processes
- + Integration into all data sources
- + High usability
- + Consolidation of system variety
- + Automatic workflows, also of complex processes
- + Numerous additional functions
- + SEAL Systems Service quality

Contact

Dr. Uwe Wächter
Business Development

uwe.waechter@sealsystems.de
+49 6154 637 372



Unleash the Power of PDF!

Qoppa Software®

Flexible server software for automation, easy-to-use desktop and mobile applications, powerful Java SDK to PDF-enable the whole enterprise

We have all the PDF Technology Your Business needs!



PDF Automation

Streamline your PDF processing, document workflows and web service orchestration in your organization using Qoppa's PDF Automation Server, which provides a rich set of PDF processing functions and includes a flexible REST API.



Web PDF Viewing and Annotating

High fidelity conversion of PDF documents to HTML5 / SVG to serve PDF content directly to browsers. Markup, sign, fill forms, redact documents and save back to the server.



PDF Processing APIs

Professional suite of Java PDF libraries and components that seamlessly integrate into your application to create, convert, print, sign, optimize, redact, OCR, view and markup, preflight PDF documents, and more...



Professional Grade / Expert Support

Highest levels of reliability, performance and PDF feature coverage. All products use Qoppa's proprietary PDF technology, developed and refined for more than 15 years. No third party software required. Support provided by expert developers.

100% Java, all platforms supported

100% PDF compatible

Reliable PDF Technology for the Cloud



Qoppa Software®
Unleash the Power of PDF

Visit www.qoppa.com for live demos and evaluation

Contact

+1 404-343-4940

sales@qoppa.com

www.qoppa.com

Qoppa Software

2099 Monroe Dr, Suite 200

Atlanta, GA 30324

Mention PDF Association flyer for a 10% discount

DO MORE WITH PDF!



The Vector PDF Specialists

Trust **Visual Integrity** to deliver a robust and unique set of end-user and developer tools for unlocking the graphics within PDF pages.



DESKTOP PROGRAMS

Open and edit PDF files in today's most popular applications

CAD/CAM - Use **pdf2cad** to convert PDF files into DWG, DXF or HPGL. Supports layers, scaling and intelligent object recognition.

Visio - **pdf2picture** converts PDF-based network diagrams, floor-plans and illustrations into WMF and SVG, both of which can be opened and edited in Visio®. Ungroup the drawing and edit away!

Office - **pdf2picture** generates the vector and image formats supported in Microsoft® PowerPoint, Publisher and Word. Office 365 users can easily import converted PDF files and use them in reports, charts, and presentations. Generates WMF, EMF, SVG, EPS, JPEG, PNG, GIF, BMP, TIFF.

Technical Writers - **PDF FLY** is the professional's choice. It's a comprehensive suite of all our PDF and EPS conversion modules.

DEVELOPER & INTEGRATOR TOOLS

Explore the Leading Vector PDF API's

PDF Conversion SDK - With just 2 API calls, add PDF import and edit functions to your application or service. The Conversion SDK extracts objects and text from PDF pages and renders them in vector formats such as DXF, SVG and WMF. Add the Custom PDF SDK to work with your proprietary format. Also available as a command-line server for automation projects.

PDF Creation SDK - Generate PDF from files (PostScript, PDF, EPS, AI, WMF) or from data. Includes full API for creating PDF from "scratch". Add objects such as watermarks and stamps. Combine pages, separate layers and split files.

Custom PDF SDK - Map the PDF format to your own internal format in order to work with the PDF object data in your application. Preprocess PDF files, extract objects, change objects or attributes before import, search, mark, stamp, snap to an underlay and more.

Flexible Licensing and Free Advice

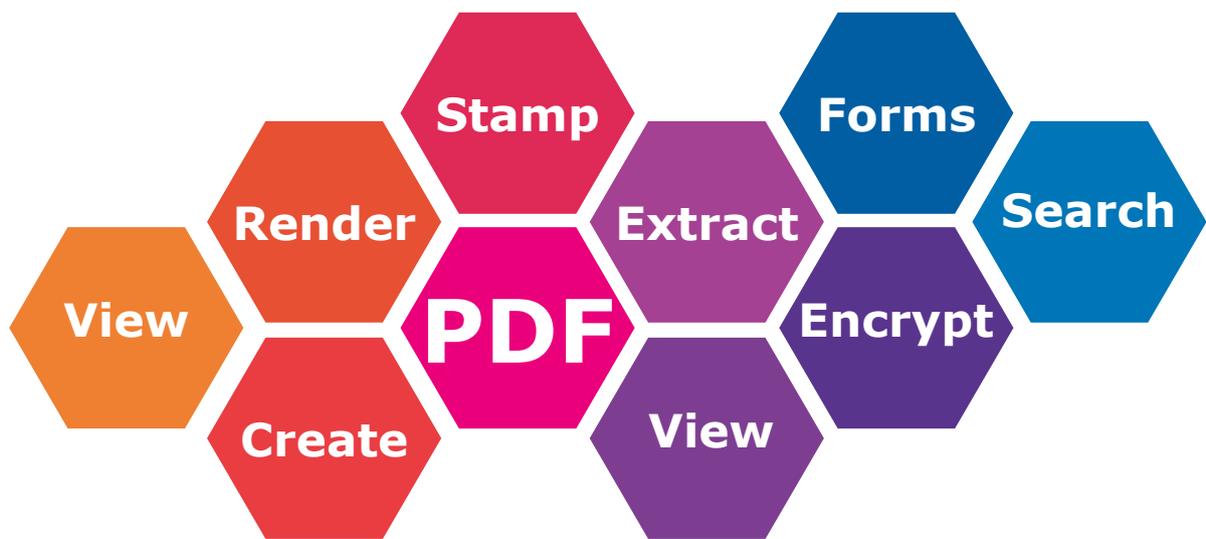
- Purchase license or subscribe annually
- Proven PDF tools for end-users, system integrators and developers
- Benefit from 25 years of experience and investment in PDF
- Reliable solutions backed by top-rated support

Ask about special member pricing!



VisualIntegrity®

info@visual-integrity.com | www.visual-integrity.com



Cross-platform PDF development for .NET and Xamarin

XFINIUM.PDF library is a cross platform library for PDF development.

We support a wide set of features, ranging from simple PDF creation to digital signatures, content redaction, complex color conversions or PDF viewing. The simple object model follows the PDF specification so you can have complete control over the generated PDF files.

Code written for XFINIUM.PDF can be compiled on all supported platforms without changes.

- Per developer licensing with royalty free distribution
- Powerful yet easy to learn API
- Prompt and efficient support from a friendly team
- Wide range of platforms supported
(WinForms, ASP.NET, WPF, UWP, iOS, Android, Mac, .Net Standard and .NET Core)



xfiniumpdf.com



SMART SOLUTIONS FOR BUSINESS DOCUMENTS



PDFmdx

PDF documents can be identified by criteria. Templates and layouts with fields are used to read out information and assign them. 1D / 2D Barcode can be read out or added. Documents split by different rules. Processing functions: Split, Rename, Save to folder structures, Email, Sign, Add stationery, Print, Stamp, Write Metadata as XLS, CSV, XML, Convert to PDF/A

www.pdfmdx.at



PDFScanEdit

PDFScanEdit provides easy to use, page-oriented functions to scan and edit image and PDF documents. Barcode and OCR functions, Split & Merge, page delete and rotate, profiles allow to work with different configuration sets. Export, Plugin and Email functions.

www.pdfscanedit.com



iPAPER

iPaper allows to generate PDF(/A) documents by printing from any application, underlay a stationery or template and perform multiple additional actions like PDFSign. Option to identify documents by criteria, extract data with forms and fields and use them for actions. iPAPER Server version for monitoring multiple folders available.

www.ipaper.at



PDFSIGN

PDFSign is able to sign PDF, PDF/A and ZUGFeRD documents with an X.509 certificate and keeps the PDF/A conformity. Visible signature with multiple options, Time stamp, Create self-signed certificates. Available as command line, folder monitoring or REST/SOAP web-service application.

www.pdftools.at/pdfsign-service



PDF2Printer

PDF2Printer is an as MS-Windows service installed application to output PDFs from a monitored folder automatically to different printers.

www.pdftools.at/pdf2printer



PDF/A Printer

PDF/A & ZUGFeRD Printer
Printer driver to generate PDF/A-1b, 2b or 3b compliant PDF documents. ZUGFeRD option allows to create documents with embedded XML. Plugin´s to add functions and implement integrations. Customized setup´s and SDK available.

www.pdfprinter.at/edocprintpro-pdfa



FILECONVERTER

Converts the most important document formats – MS-Office, Image, PDF, MSG/EML, HTML, ZIP Container, CAD etc. incl. OCR via a REST / SOAP Web-Service interface to PDF, PDF/A or ZUGFeRD. Different Clients, SDK´s and Integrations available.

www.fileconverterpro.at



PDFMerge

Different document formats can be added to a tree structure. Integrated with FileConverterPro all supported formats will be converted and merged together to a single complex structured PDF or PDF/A document. Functions: bookmark tree structure, automatic table of content, page numbering, watermarks, header and footer, stationery.

www.pdftools.at/pdfmerge



PDF2PDF/A

Converter to convert PDF or ZIP to PDF/A-1b,2b,3b or ZUGFeRD documents. ZIP can contain multiple files with folder structure, attachments and ZUGFeRD XML. Multithreaded parallel processing, error reporting. Available as command line, folder monitoring or REST/SOAP web-service application.

www.pdfa.at



MAILARCHIVER

Microsoft Outlook plug-in which uses FileConverterPro to convert emails and attachments directly from MS-Outlook to PDF and PDF/A.

www.emailarchiver-pdf.com



AutoOCR

AutoOCR is an OCR processor watching pre-defined folders, converting automatically new added or changed image or PDF documents to full text searchable PDF or PDF/A documents. REST / SOAP Web-Service interface available.

www.ocserver.at



© PDF Association – 2018
Association for Digital Document Standards e.V.
Neue Kantstrasse 14 · 14057 Berlin, Germany
www.pdfa.org · info@pdfa.org
+49.30.39 40 50-0