

# Kofax ReadSoft Online

Kofax ReadSoft Online™ provides market-leading capture, extraction, validation, configurable business rules, general ledger coding, and user driven approval and exception workflows for invoice processing in the cloud, offered as a software as a service (SaaS) on Microsoft Azure. The solution enables companies to process invoices seamlessly and affordably. This highly scalable, multi-tenant cloud solution features an intuitive HTML 5 user interface, is live 24/7 and is constantly monitored for optimum performance.

With adaptive self-learning technology and minimal need to invest in expensive IT-infrastructure, Kofax ReadSoft Online provides a rapid return on investment.



## Business Challenges

- **Paper-based invoicing can result in inefficient and costly manual processes**, especially for organizations that work with multi-national suppliers and must accommodate invoices across languages.
- **Manual tasks slow down processing:** Errors in keying data, matching line item quantities and prices are costly, delaying approvals and timely payments
- **Lack of visibility reduces control over invoice processing:** Without a single view of all invoices, critical bottlenecks cannot be identified, resulting in longer processing times and costly exception processing
- **Delays in posting invoice data into the ERP offer an incomplete financial picture:** Business units don't have up-to-date information; finance managers have an incomplete view of cash requirements
- **Time-consuming maintenance, upgrades and IT support:** Costs and efforts associated with upgrades and maintenance impact performance and bottom line results

**KOFAX**



# PRODUCT SUMMARY

## Benefits

- **Fit for purpose editions:** Basic: invoice header and footer capture; Premium: includes Basic plus line pairing and matching; Enterprise: includes Premium, general ledger coding and configurable workflows to support approval of non-PO invoices, and manage exceptions for PO invoices.
- **Accommodating subscription options;** including **60-day free trial, annual** (1 to 3 years) and **prepaid volumes**.
- **An e-commerce option** for processing credit card payments for **monthly subscriptions** is available for Microsoft NAV, Microsoft D365 Business Central.
- **Improved invoice cycle time:** Reduced cost for manual keying and manual verification leaving option to reassign employees to more valued work. Automated extraction rates, typically 80 -90%, ensure optimal process flow
- **One solution for paper/email/e-invoices:** Ensure compliance with new legislation by having one single point of entry for your invoice regardless of format received. Through the ReadSoft Online integration with Kofax Invoice Portal, you can easily integrate with several e-invoice networks OOTB.
- **Available 24/7:** Access via the cloud ensures invoice automation is available anywhere you have an internet connection
- **Reduced IT requirements:** Implementation is fast and requires no hardware or software investments; no time-consuming maintenance, upgrades or updates
- **Improved supplier relationships:** Faster invoice processing eliminates late-payment penalties and early payment discounts are increased

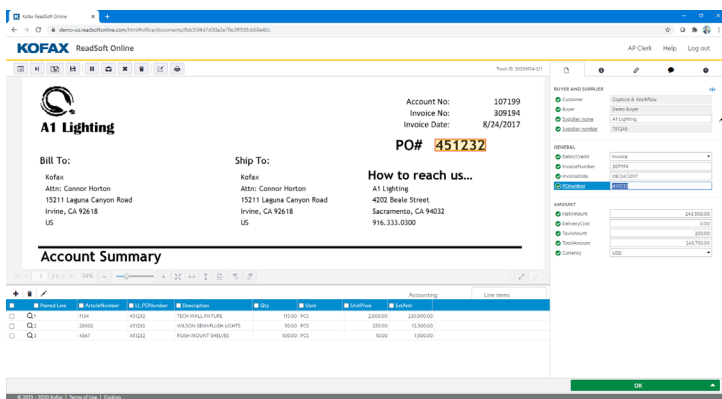
Kofax ReadSoft Online Editions		
Basic	Premium	Enterprise
<ul style="list-style-type: none"> <li>• Header footer extraction</li> <li>• Online correction</li> <li>• ERP integration</li> <li>• Analytics</li> <li>• XML and image output</li> </ul>	<ul style="list-style-type: none"> <li>• Line pairing</li> <li>• 2-way; 3-way match</li> <li>• Header footer extraction</li> <li>• Online correction</li> <li>• ERP integration</li> <li>• Analytics</li> <li>• XML and image output</li> </ul>	<ul style="list-style-type: none"> <li>• Approval workflows</li> <li>• Exception workflows</li> <li>• Assisted GL Coding</li> <li>• Line pairing</li> <li>• 2-way; 3-way match</li> <li>• Header footer extraction</li> <li>• Online correction</li> <li>• ERP integration</li> <li>• Analytics</li> <li>• XML and image output</li> </ul>

Features are cumulative as you move from left to right.

## Key Features

### All Editions (Basic)

- **Best in class** extraction rates as high as 95% (typically not less than 80%). The Basic Edition includes header-footer extraction only.
- **Adaptive, self-learning, knowledge processing:** Improves in speed and precision as it learns to locate data on invoices, delivering more value over time.
- **Advanced Analytics:** prebuilt dashboards provide insight and visibility into operator productivity and invoice activity for monitoring invoices due, invoices approved/not approved, invoices on hold, and processing exceptions. Use it to identify top areas for optimization and improvement.
- **ERP integration:** Invoices are automatically posted in Microsoft NAV, Microsoft Dynamics 365 Business Central, Microsoft Dynamics 365 Finance and Operations, Oracle NetSuite, and Coupa. For other users an XML file containing invoice data and an invoice image is provided to facilitate integration.
- **Built-in support for regional variations:** Country-specific settings include tax rates, date and amount formats, currencies and character sets.
- **Highly secure solution:** Single-Sign-On (SAML 2.0), OpenID Connect for Single Sign On, and two factor authentication supported. Regular penetration tests are performed by a third party.
- **Support for utility bill extraction:** Reduce time processing complex invoices with sophisticated OCR and data-transfer-based document extraction that reduces the need for human intervention and helps you ensure timely payments.
- **Administrative services:** provide account management and reporting services for accrual, billing, processing times, processing volumes, etc.



# PRODUCT SUMMARY

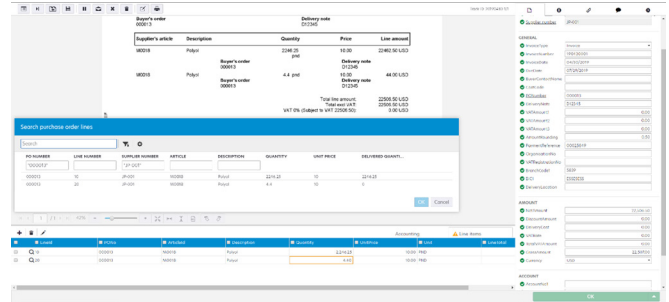
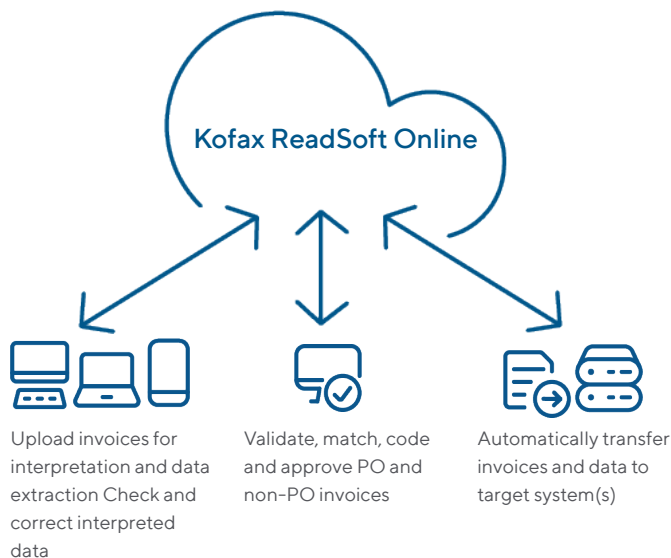
- **Kofax ReadSoft Online API** (REST-API) allows remote access to services that are available in Kofax ReadSoft Online. The API provides advanced integration options between Kofax ReadSoft Online and other systems for exchanging information.
- **Storage:** If RSO's Online storage is used, invoice images and audit data is retained long term. Additional documents can also be attached to an invoice and uploaded, e.g. Word and Excel files.
- **Export:** The invoice image and corresponding XML data are exported to the receiving application. If one of the in-built ERP connectors is used, then this process is automatic. Other export mechanisms include SFTP, API and ReadSoft Online Connect.

## Premium Edition Extensions

- **Line-item data capture:** Recognizes line-item data, even if line lengths differ, are not symmetrically spaced or come from a multi-page invoice.
- **Order line pairing:** Automatically or manually validates sums and tax amounts and matches invoices to purchase orders.
- **Two-way** (invoice to PO) and **Three-way** (invoice to PO to goods received) match. Tolerance check for acceptable delivery quantities and unit prices are provided. Automatic holds for goods receipt can be configured.

## Enterprise Edition (Includes Premium Edition)

- **Approval and exception workflows:** are automatically or manually triggered based on invoice data. After the final step in an approval workflow, invoices and corresponding data are available for export.
- **GL Coding:** Users are provided guidance in selecting general ledger codes based on past usage and context.



Automated 3-way match (invoice to PO to goods received) highlighting mismatch in quantity ordered and delivered.

## Technical Specifications

### Supported File Formats

JPEG, JPG, PDF version 1.3 to 1.7. PNG, TIFF, TIF. All invoice images must have a resolution of 300 dpi and a minimum height of at least 1,000 pixels.

For PDF documents, if possible choose a low compression setting when generating the images as this will improve the extraction performance and readability.

### Scanning Requirements and Conditions

- Color, grayscale and bitonal images are supported
- Simplex and duplex scanning is supported; any blank pages are removed; invoices scanned with any scanning application are saved locally and securely uploaded to ReadSoft Online

### Captured Fields

- Approximately 10 fields (by default, configurable) are captured per document including header data such as invoice number, invoice date, total amount and net amount.
- At the line item level, typically quantity, part number, description and amount

### Invoice Input Options

- E-mail attachments to customer-specific addresses
- Upload through Online Connect
- Upload through the web user interface

Invoices can be uploaded one by one or in batches. Where a single PDF document is received containing multiple invoices, the page separation service can be used to quickly split these into individual invoices.

### XML Formats

When sending invoices via email, we currently support input in these formats:

- E2B
- EHF
- UBL
- FatturaPA
- ESXML
- Finvoice
- Svefaktura
- ZUGFeRD

## PRODUCT SUMMARY

Emails can have multiple attachments. When an XML invoice is verified, an invoice image is generated from the XML to make verification easier. A service is available for users subscribed to Kofax Invoice Portal.

### Language Support

Kofax ReadSoft Online UI supports the following languages:

- English (American, Australian, British, Irish)
- Chinese (Simplified)
- Danish
- Dutch
- Finnish
- French
- German
- Irish
- Japanese
- Korean
- Norwegian
- Polish
- Portuguese (Brazil)
- Spanish
- Swedish
- Thai

By default, the interface language is determined by the language settings of your web browser. The language settings of your web browser also determine the currency and date formats that are displayed in the invoice view in verification. Please see product documentation for additional languages supported.

### Invoice Origin

Kofax ReadSoft Online has optimized invoice extraction for invoices originating from the following countries to take advantage of country specific formats or fields. For other countries not listed below that have similar country character sets, an existing format may be used.

- Argentina
- Australia
- Austria
- Belgium
- Brazil
- Canada
- Chile
- China
- Colombia
- Czech Republic
- Denmark
- Estonia
- Finland
- France
- Germany
- Great Britain
- Iceland
- India
- Ireland
- Italy
- Japan
- Korea
- Latvia
- Lithuania
- Malaysia
- Mexico
- The Netherlands
- New Zealand
- Norway
- Poland
- Portugal
- Russia
- Slovakia
- South Africa
- Spain
- Sweden
- Switzerland
- Thailand
- Turkey
- USA

Please see product documentation for more detail on country specific invoice formats supported.

### Supported Browsers

Users interact with ReadSoft Online through a web-based application, which is compatible with the latest versions of the following web browsers:

- Google Chrome
- Safari (Mac)
- Edge
- Firefox
- Internet Explorer 10+

An internet connection of at least 2 Mbit is recommended.

### Deployment Environment

Kofax ReadSoft Online runs on Microsoft Azure and is developed based on native Azure capabilities for cloud computing. The Azure platform enables hosting and scaling applications in Microsoft data centers in a most efficient way, providing a foundation for maintaining a high level of availability, security and compliance.

### Kofax ReadSoft Online Connect

Kofax ReadSoft Online Connect is a locally installed application that is optionally used when an integration is required with an on-premises target application. Online Connect is used to perform a number of tasks, such as automatic uploading of invoices and purchase order data, downloading and transferring of data from Kofax ReadSoft Online to a local ERP system, and transfer of master data for invoice validation.

Online Connect normally runs as a background service on a standard PC or server and uses encrypted https- protocol to communicate. It is automatically updated when new releases are made available.

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Discover more about Kofax ReadSoft Online at [Kofax.com](https://www.kofax.com)

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