Delivering invoice data how you want it.

Capture invoices quickly and accurately,
become paperless and save time and money.

For more information:
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Xtracta
your data engine

The Xtracta API for Smart Automated Data Capture from Invoices

Xtracta is the true alternative for frustrating manual data entry and the complications of electronic data interchange (EDI).

Xtracta's easy to use API enables touchless invoice data capture that's easy to use, highly accurate and seamlessly integrated with your accounting or ERP software … no more complex setup, manual data entry, paper stacks and wasted time.
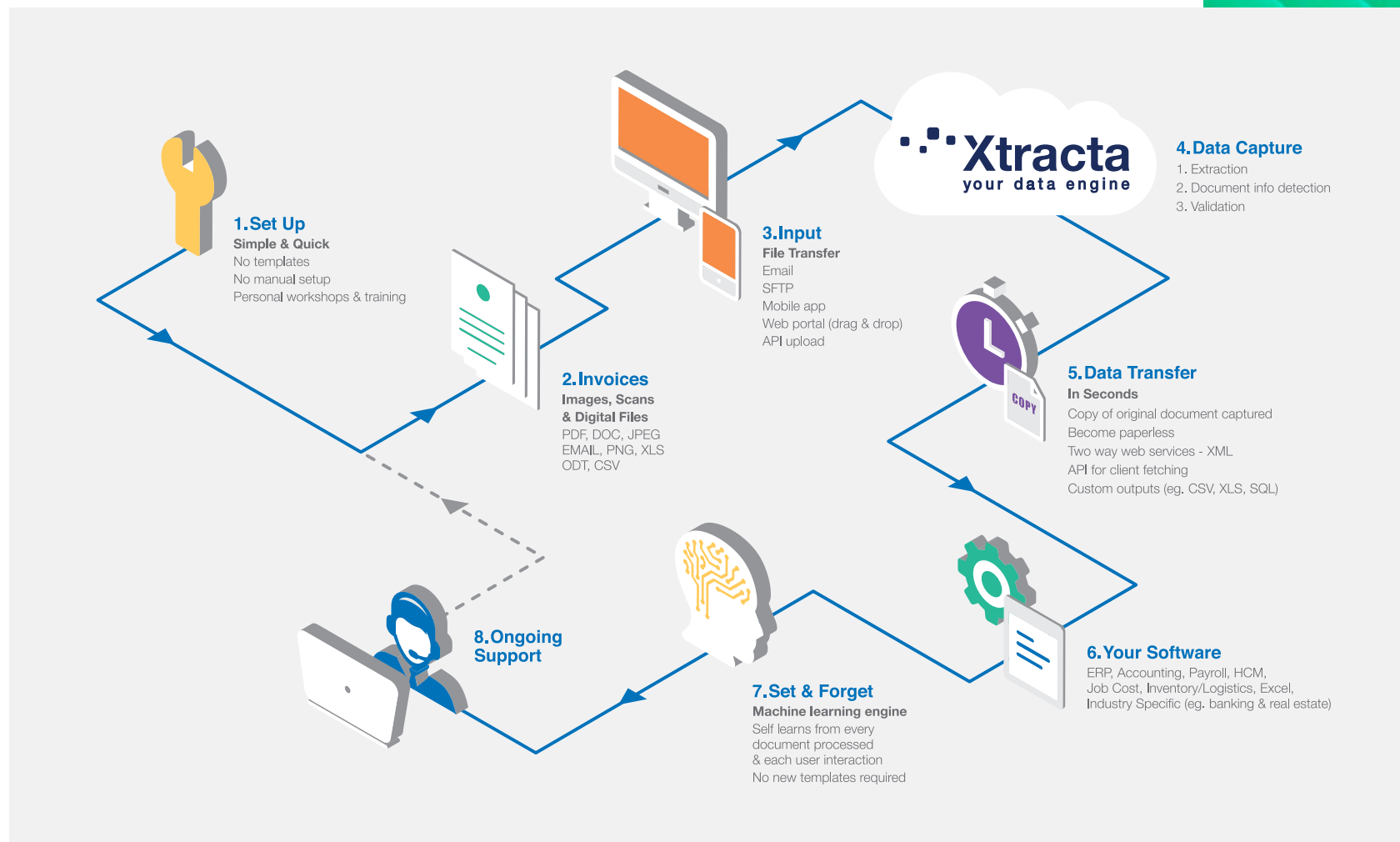
Designed for single site to en-mass deployment, the Xtracta API can be incorporated into ERP, workflow, Accounting Line of Business (LoB) software or virtually any application for efficient approval-ready and payment–ready invoicing.

- No complex set up
- Remove manual data entry
- Save time
- Highly accurate and no duplication
- No more lost invoices
- Become paperless overnight

Xtracta integrates with virtually any software and many well known software applications already have integrations with Xtracta.

How Xtracta works

Set up is simple and with our artificial intelligence powered engine - just set and forget as Xtracta learns new supplier invoice formats and knows where to extract the data from on the invoice.

1. Set Up
Simple & Quick
No templates
No manual setup
Personal workshops & training

2. Invoices
Images, Scans
& Digital Files
PDF, DOC, JPEG
EMAIL, PNG, XLS
ODT, CSV

3. Input
File Transfer
Email
SFTP
Mobile app
Web portal (drag & drop)
API upload

Xtracta
your data engine

4. Data Capture
1. Extraction
2. Document info detection
3. Validation

5. Data Transfer
In Seconds
Copy of original document captured
Become paperless
Two way web services - XML
API for client fetching
Custom outputs (eg. CSV, XLS, SQL)

6. Your Software
ERP, Accounting, Payroll, HCM,
Job Cost, Inventory/Logistics, Excel,
Industry Specific (eg. banking & real estate)

7. Set & Forget
Machine learning engine
Self learns from every
document processed
& each user interaction
No new templates required

8. Ongoing
Support

Trusted by customers around the world

What Our Customers Have to Say

"We estimate MYOB Greentree eDocs, powered by Xtracta is reducing time spent on invoice entry by 40%, freeing up two to three days a month for our Accounts Payable person."

Andrew Butchart
Financial Controller
Scandinavian Vehicle Distributors

Xtracta makes it easy to streamline and automate the process of handling large volumes of supplier invoices.

"ABM Billfeeds, powered by Xtracta, has saved us significant time and money in processing and following up invoices…we are saving 90 hours per month. I can see valid performance indicators much earlier."

Paul Harrington
Group Sales and Marketing Manager
McCallums Group

"We process on average 15,000 invoices every month. eDocs with Xtracta is saving us hours of work each week."

Rebecca Payne
Accounts Payable
Ryman Healthcare

"Xtracta automates repetitive tasks, freeing staff to concentrate on value-add projects."

Vaneeta Bhula
Accountant
Nando's

Features

Flexible, Easy and Quick

Digital, Scanned or Photographed

The Xtracta invoice API supports all forms of invoices including virtually all digital formats (PDF, DOC, XLS etc.) and imaged documents (PDF, JPG, PNG etc.) Do away with invoice scanners and manual data entry. Give suppliers the ultimate flexibility in how they submit invoices to you.

Even if the engine has never seen that supplier before, it can automatically pull all of the information required including line items.

Give suppliers the ultimate flexibility in how they submit invoices to you.

Document Detection

Xtracta will detect document types e.g. invoices, statements, receipts, sales orders etc and apply differential treatment such as different fields of extraction and tagging for transfer into your software.

Multiple Input Channels

Choose from:

- API upload

- Email
  We set up and host a dedicated, personalised email address(es) that you can forward invoices to or your suppliers can send digital invoices to e.g. accounts@yourcompany.com

- SFTP for bulk uploading

- Web Portal with drag and drop functionality

- Mobile app

No Rules or Templates Necessary

Using Xtracta's artificial intelligence technology, the invoice data capture API doesn't need specialist engineers to setup "rules" or "templates" for each supplier invoice design. Even if the engine has never seen that supplier before, it can automatically pull all of the information required including line items. You tell the engine what you want and it will capture it … vendor details, amounts, dates, taxes, header, line items and more.

Features

Multi-Language and Currency Support

Xtracta supports dozens of languages and multiple currencies and tax rates. You can also see the location of captured data for highlighting the source or exception management.

Set and Forget

Powered by artificial intelligence and machine learning technology, Xtracta constantly learns with every new invoice scanned and every interaction with users. This self-learning ability enables the data extraction from an unlimited number of invoice designs.
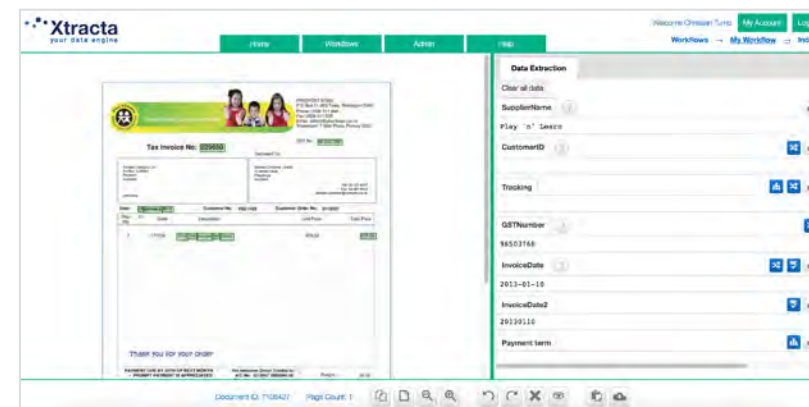
In exceptional cases where data may be missing, end-users can also "teach" the engine by simply clicking on data in the Engine Learning screen to show the Xtracta engine what data they want from the invoice.

Captured in Seconds

Xtracta will scan the invoice, capture the data and make available to your software in seconds - ready for the user to action.

Xtracta constantly learns with every new invoice scanned and every interaction with users.

Xtracta supports a variety of outputs such as FTP, email, XML, CSV and SQL.

Flexible Output Methods

Xtracta offers support for both legacy output methods such as FTP and email, and custom outputs such as XML, JSON, CSV, SQL.

Features

Personalised, Paperless and Efficient

Personalise to Your Business

Tailor the engine to your specific requirements such as coding to the GL or assign identification codes to invoices. Use our advanced data tools such as auto-formatting e.g. dates and currencies, data matching e.g. check invoice against PO code and "strip and replace" e.g. removing currency symbol. Verify data using our pre-existing checks or build your own: mathematical checking e.g. gross total - tax= nett total in invoices and debit or credit match with the running balance in statements; compare values such as checking if the supplier is in your supplier list.

Become Paperless and Streamlined

Data is captured in seconds and a copy of the original invoice is also captured and transferred to your accounting software. No more chasing invoices around the office and save time previously spent filing, archiving and retrieving invoices. Become paperless overnight.

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Free up Time

Remove error-prone, time consuming manual data entry. Become more efficient and devote time to more high value work.

Increase Visibility and Control

At any time of the month, know exactly where an invoice is in the AP process and who it is sitting with. Manage exceptions in real time, meet payment deadlines and make decisions quicker with real time reporting and tracking.
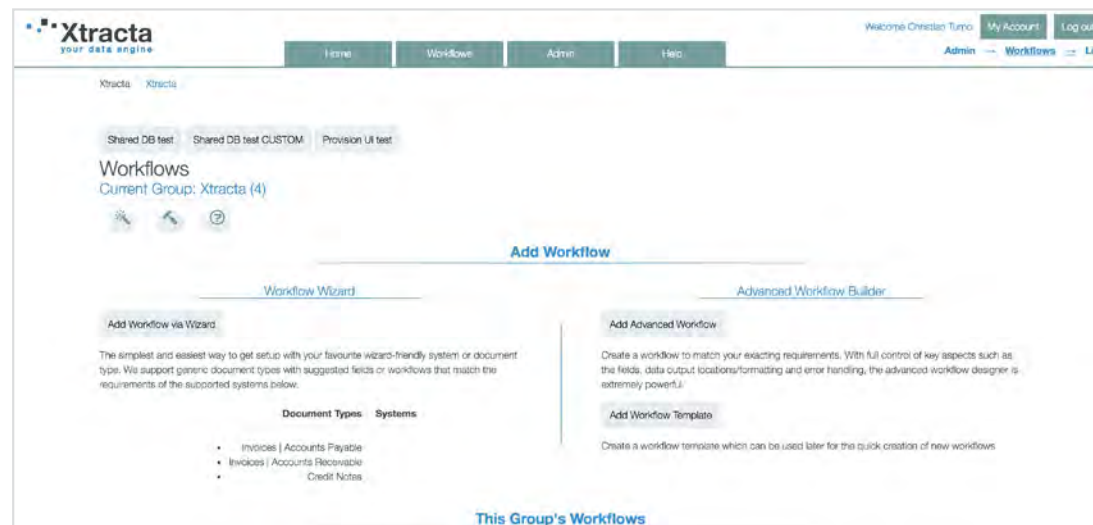
Features

Easy to Use API and Brand as Your Own

Easy to Use API for Seamless Integration

The Xtracta API makes it very simple to integrate into your application. With full documentation and personalised integration support and the using of industry standard REST architecture with XML data structures - the API can be deployed into desktop, SaaS or mobile apps quickly and efficiently and you have the optional feature of branding the functionality to look as your own. Supporting both synchronous and asynchronous transmission options you can implement to suit your platform needs.

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Optional Features

- **Mobile App and Image Capture SDK**
  Use our brandable mobile app or build your own with our Image Capture SDK. Includes auto cropping, flattening and lighting enhancements functionality for increased accuracy, improved user experience and reduced file sizes.

- **Personalisation**
  Unique email input address available per transaction type e.g. expenses@yourcompany.com. Also available down to individual user level.

- **Machine Learning and Exception Handling Screens**
  Easy to use screens to validate exceptions to bring data to a 100% match. Quickly capture correct data using the click-to-capture feature with the data fed back to the machine learning engine.

- **Validation Enforcement**
  Supports both hard validation to reject documents and soft validation to escalate for human verification. Also includes tools such as math checking and compare values.

- **Alerts**
  Receive an email or text when a document is awaiting review with encrypted links to open the document directly in the email.

- **Management Dashboard**
  Real-time tracking of documents including review of queues for different clients/applications or create your own using our API.
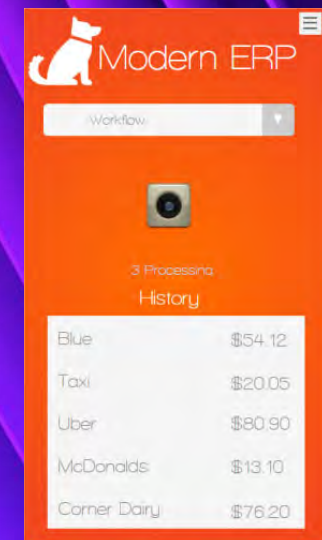
- **Full Audit Trail**
  Visibility of when each user worked on a document and what activities they undertook.

- **Quality Assurance Process**
  Configurable process to ensure data integrity based on your specific requirements.

- **Brand as Your Own**
  Rebrand the whole system – add your logos, colour scheme and design (fonts, box styles etc), website address (FQDN), SSL certificates and language to the Engine Learning screen and dashboard. Customize the email suffix for each client's dedicated incoming workflow email address "companyA@data.yourcompany.com" and FPT/SFTP server address ftp.data.yourcompany.com.
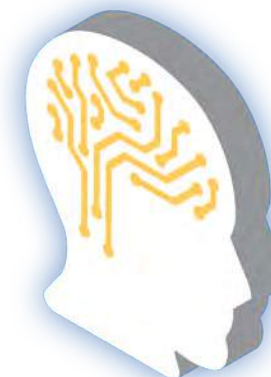
OCR but not as you know it

Xtracta - The smarter data capture engine

At the heart of the Xtracta engine is artificial intelligence which empowers the system to understand, learn and continually better itself without any coding or upgrades.

Machine learning allows the engine to constantly learn with every new invoice/statement scanned and every interaction with users. This self-learning ability enables data to be captured from any number of invoice designs and in a variety of languages and currencies.

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Invoices can be categorised at four levels for machine learning:

- Per invoice design (i.e. a supplier's particular design of invoice) and previous extraction by a specific user.

- Generally for an invoice type at a market or language level e.g. all invoices within the UK in English or all French invoices within Switzerland or all Swiss-German invoices within Switzerland.

- Per invoice design and previous extraction by all users. Xtracta determines the most common extraction strategies.

- Generally for an invoice type across all languages or market e.g. invoices globally follow a similar structure.

Why Xtracta

Already integrated with many well known software

Xtracta integrates with virtually any software including many well known popular accounting and ERP software applications. Check out the Marketplace on xtracta.com to find out more.

Microsoft · ORACLE · myob · xero · ORACLE NetSuite · sage

SAP · ORACLE JD EDWARDS · attaché · ABM ADVANCED BUSINESS MANAGER · expensemanager · Accredo taking care of business

MoneyWorks Seriously Good Accounting Software · Workbench Project Management Software · cash manager RURAL Financial software that helps farmers plan · Infusion business software · CASHMANAGER Smart Accounting Software

Customers around the world

Reaching over 500,000 users today.

Reliable

Processing over 10 million pages per month.

Seamless integration

Xtracta's API makes integration with your software quick and easy. Use out of the box or configure to further add value.

Support

The Xtracta team is second to none – providing personalised training, workshops and all the help you need to get up and running.

Partner network

Our global partner network can help you get started and personalise Xtracta exactly to your needs.

For Developers and Vendors

Xtracta is available as white label technology allowing you to add high value functionality to your software that can be branded to look as your own.

Multi-lingual • Branding Customisation • "White Label" embedding
Cloud SaaS solution • Mobile App • Technical Customisation
Image Capture SDK • Subscription pricing based on document volume
Document identification & classification • Line item, Header and Total extraction

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