

Finance departments: Learn how AI can now easily solve your Accounts Payable pains and save you time and costs

In association with French Chamber of Great Britain





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What will we discuss today?

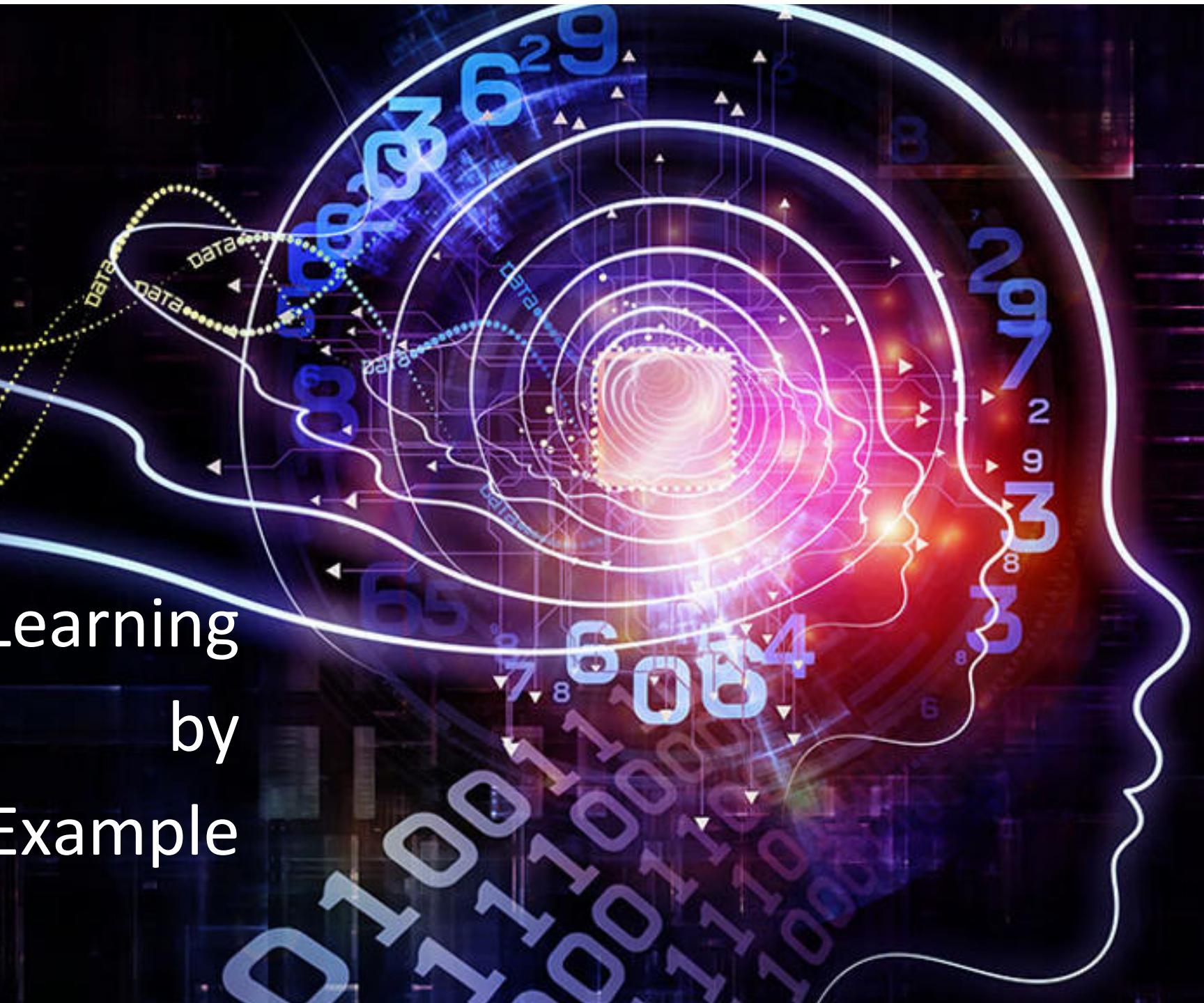


- a. Artificial Intelligence, Machine Learning, Data Mining... clearly explained !
- b. How does it apply to accounts payable processes
- c. How AI with Yooz can help transform your finance department

AI is Everywhere

Artificial Intelligence is embedded in many areas of our professional and personal lives

learning
by
Example



Machine Learning

Deep Learning

Artificial Neural Networks

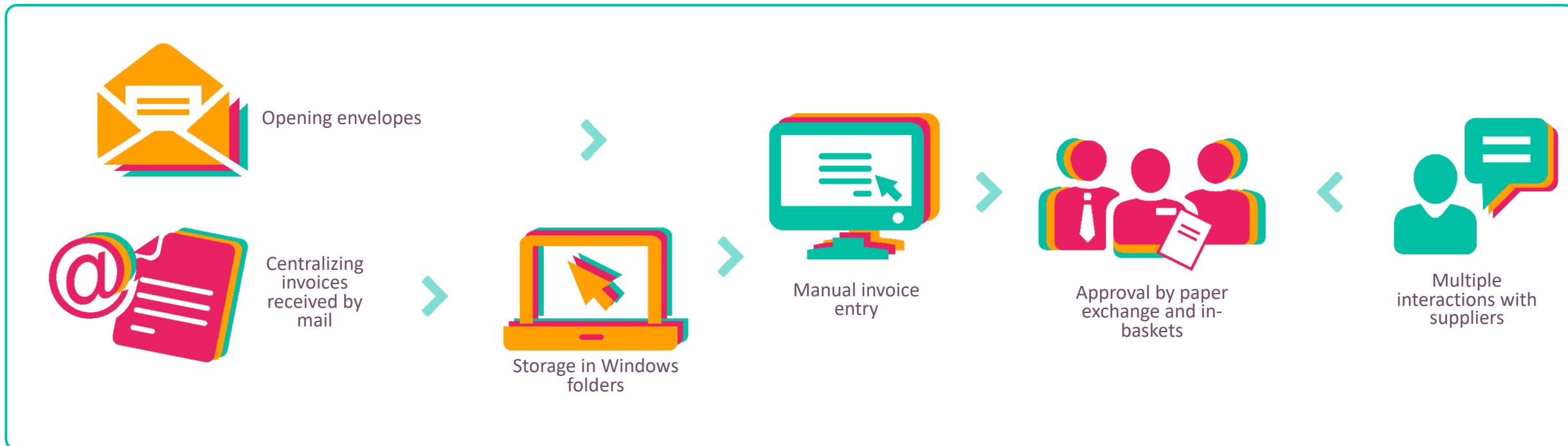
Expert Systems

Data mining

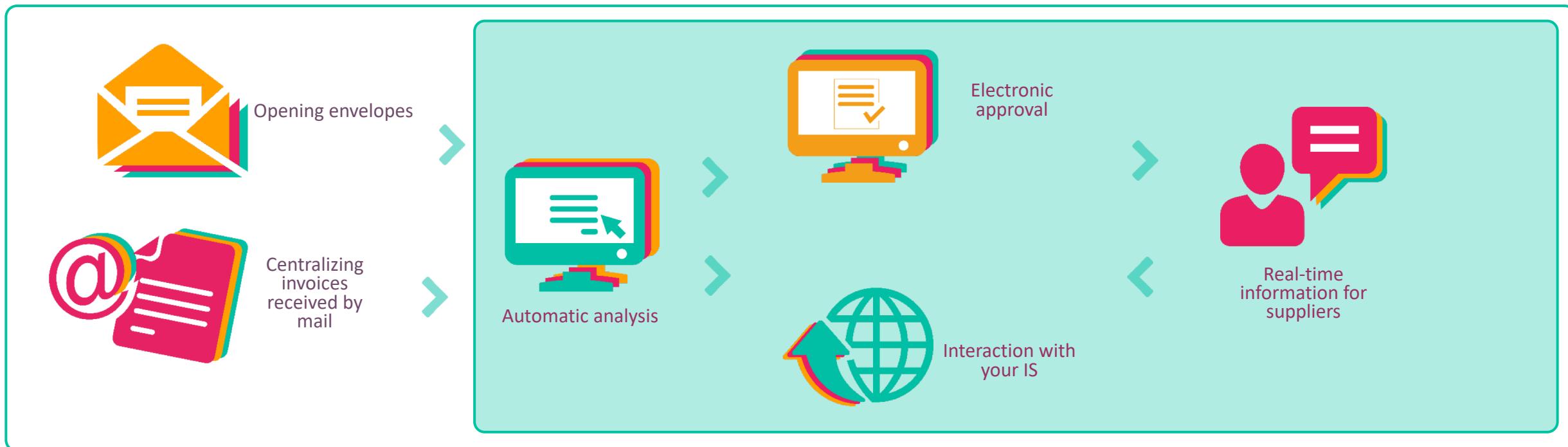


How does it apply to accounts payable processes

- Without truly being aware, companies have been using AI technologies for the past thirty years to optimize processes involving documents, such as order forms, work progress reports, health care forms, Social Security statements, and more.
- The technologies have been used for the past twenty years to automate invoice processing!



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- **67%** of business leaders are open to experiment with AI.
- UK businesses that have already begun their AI journey are doing **5%** better on factors like productivity, performance and business outcomes than those that have not.
- AI could help the UK economy grow substantially with GDP up to **10.3%** higher .
- **42%** of business leaders already identify automation as a key step in improving financial management (Aberdeen).

In terms of invoice processing, Intelligent Automation allows ...

- To automatically classify all kinds of documents by logical nature,
- Automatically locate data without prior notice,
- Identify new suppliers,
- Recognize the characters, check the relevance of the values, propose appropriate imputations,
- Detect inconsistencies (particularly with regard to usage history) to secure the processing of information
- To define the appropriate validator (s) in the BAP circuits,
- To detect fraud,

This A.I. which was, a short time ago, a matter of elites has become accessible to all!

■ **Cost and time reduction**

- Algorithms have become more and more reliable : data is automatically recognized in an exhaustive and reliable way, with no prior configuration.
- The self-learning—machine learning—capabilities of cloud-based software solutions are constantly improving. These solutions essentially “learn” from their mistakes and do not make them again once humans correct them
- **Control** : smart workflow selecting routes dynamically according to nature of purchases and invoices ; omnichannel capture (all in 1 single process), etc.
- **Security** : fraud detection, regulation-compliant traceability, legal archiving, etc. see functional deck

What is stopping them ?

- 1 Too expensive
- 2 Too complex
- 3 Too long to implement
- 4 Won't connect with existing IT infrastructure software
- 5 Difficulty to obtain user acceptance
- 6 Unsafe (cyber security issues)
- 7 Too many exceptions to handle
- 8 Not sure about the benefits of AP



How AI with Yooz can
help transform your finance department



The 1990s

Today

Artificial neuron networks applied to recognizing handwritten numbers and letters

“Template-based” recognition approach

Automatic text and shape classification

Reading cheques (number amounts and cursive writing)

Recognition with “full-text reading” approach (no template required)

Expert system for understanding invoice content

Intelligent separation of document flows

Automated fraud detection: graphometry, frequency analysis...

Data mining to identify suppliers



All in one

Automate the **entire** P2P process



Simplicity

Set up Yooz in a few **clicks**



Savings

Reduce processing costs by **80%**. Do more with less.



Speed

Divide processing time by **5 to 20**



Traceability

Gain instant **visibility**.

Stop losing documents.



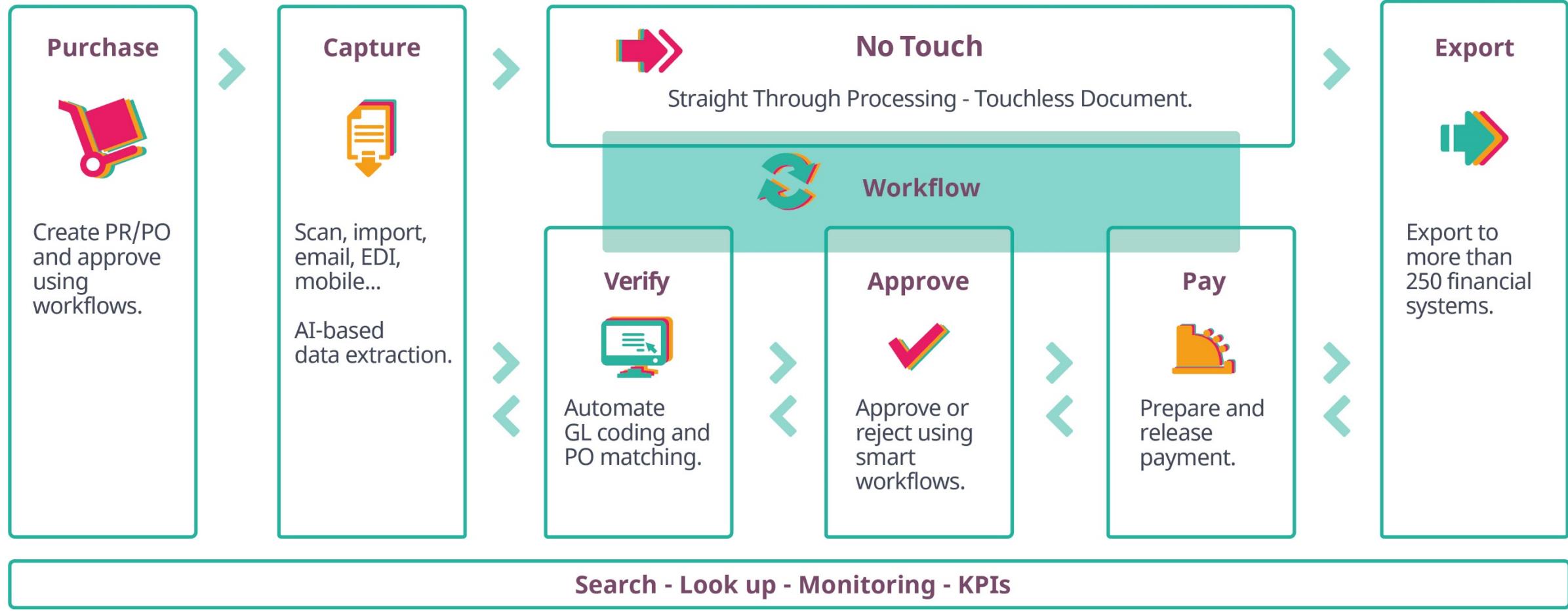
Security

Detect **fraud** and secure documents



Zero-risk

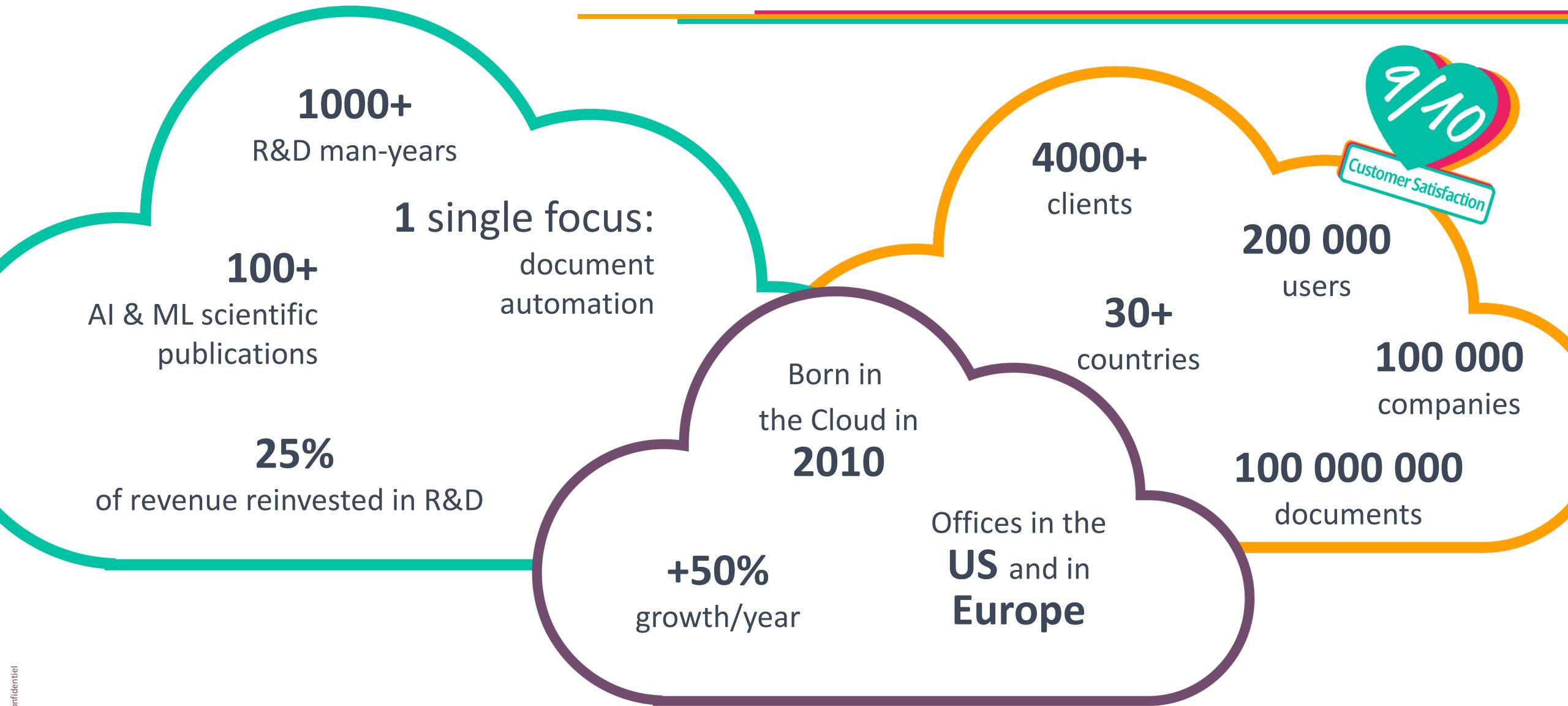
Try for free. Be **Compliant**.

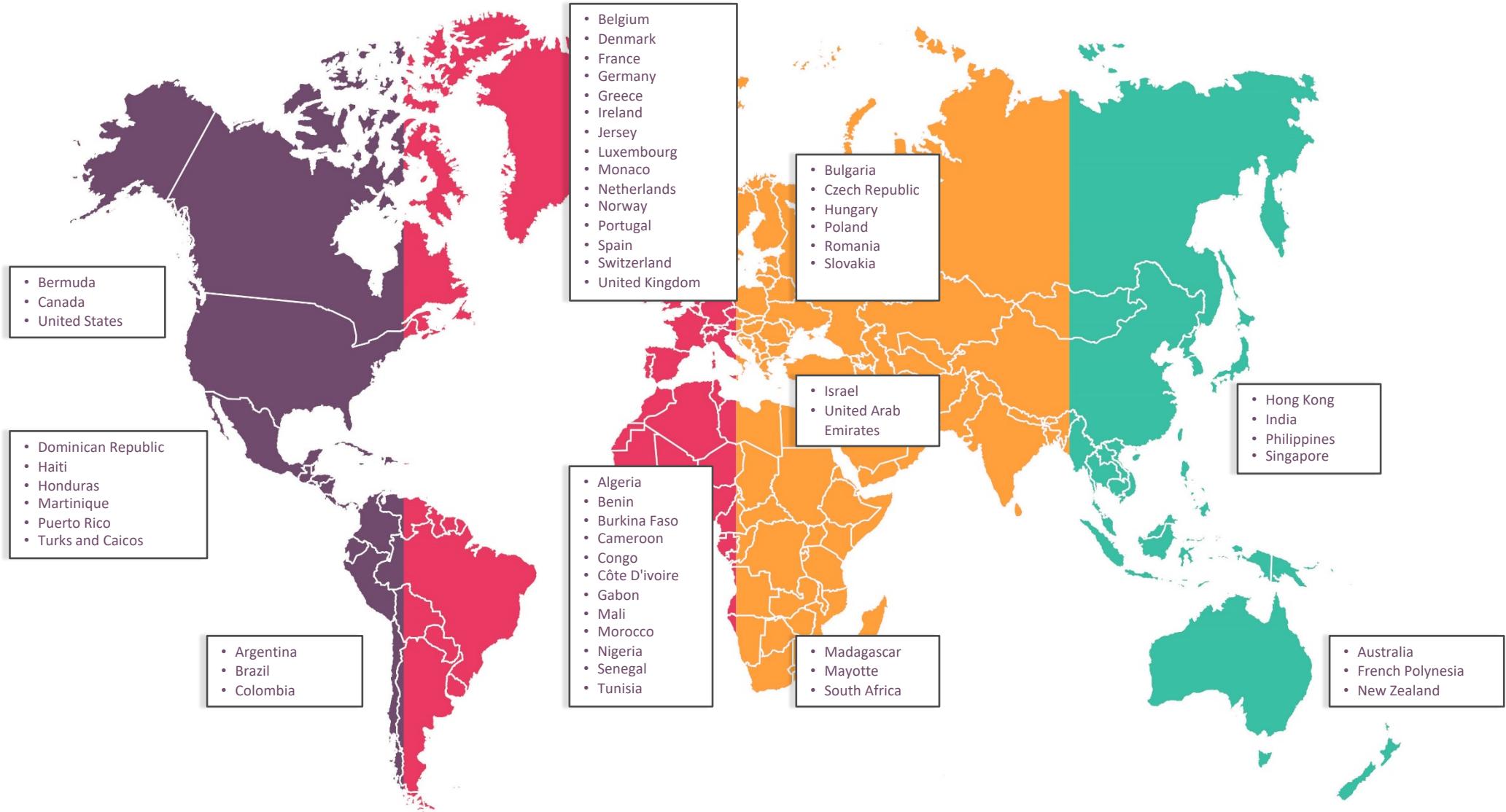




Who are we?











What to do next?





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