

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





Katherine O'Carroll


Director - Business & Outsourcing



Julie Breton

Consultant - Yooz UK

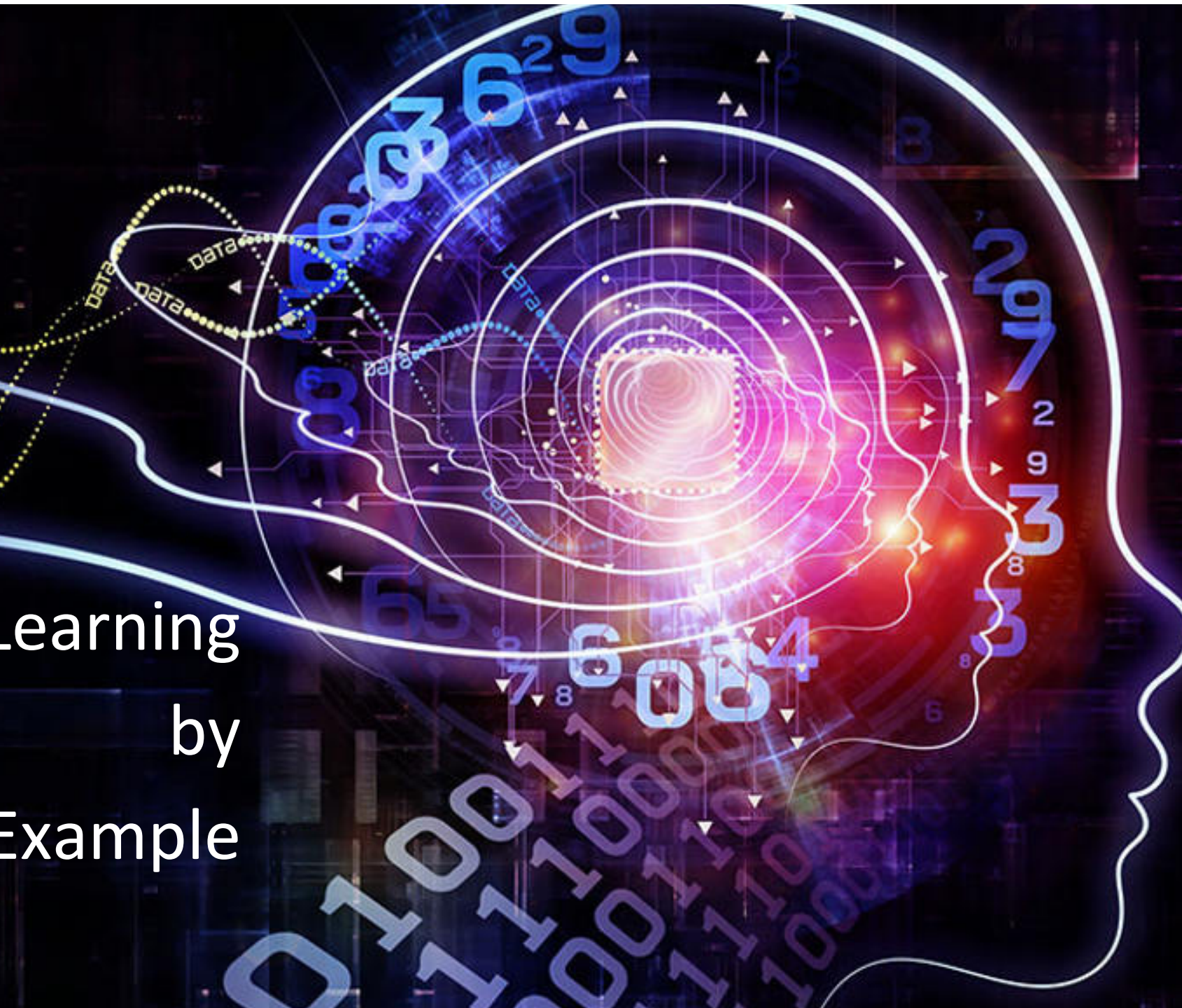
What will we discuss today?

- 
- 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

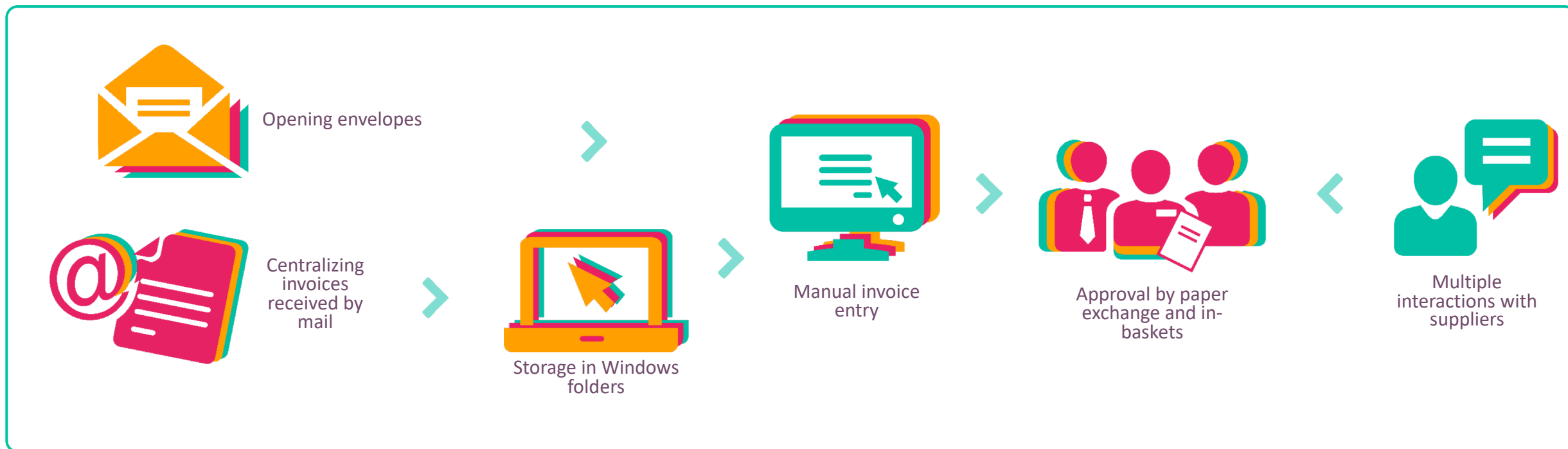
Data mining



How does it apply to accounts payable processes

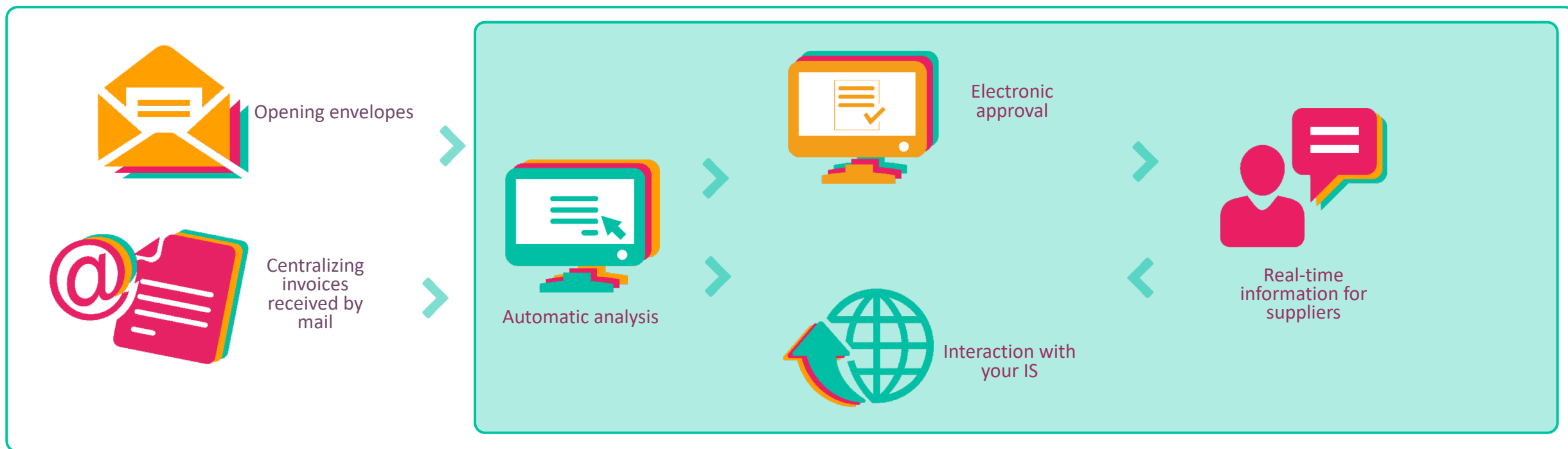


- Without truly being aware, companies have been using AI technologies for the past thirty years to optimize processes involving documents, such as order forms, work progress reports, health care forms, Social Security statements, and more.
- The technologies have been used for the past twenty years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



The concept of automating AP 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!





- **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 ?

What is stopping the Finance professionals to implement AI in Accounts Payable

- 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

Automatic text and
shape classification

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

Intelligent
separation of
document flows

Data mining to
identify suppliers

“Template-based”
recognition approach

Reading cheques (number
amounts and cursive
writing)

Expert system for
understanding invoice
content

Automated fraud detection:
graphometry, frequency
analysis...



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.



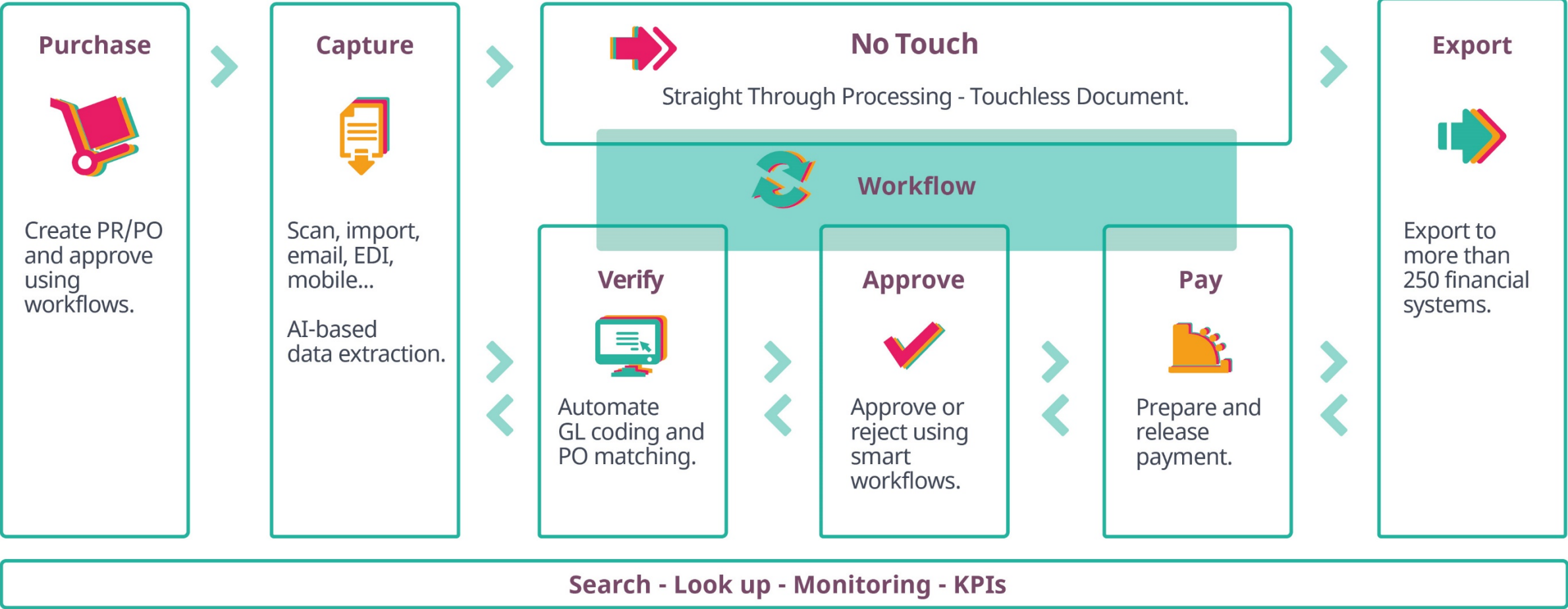
Security

Detect **fraud**
and secure documents



Zero-risk

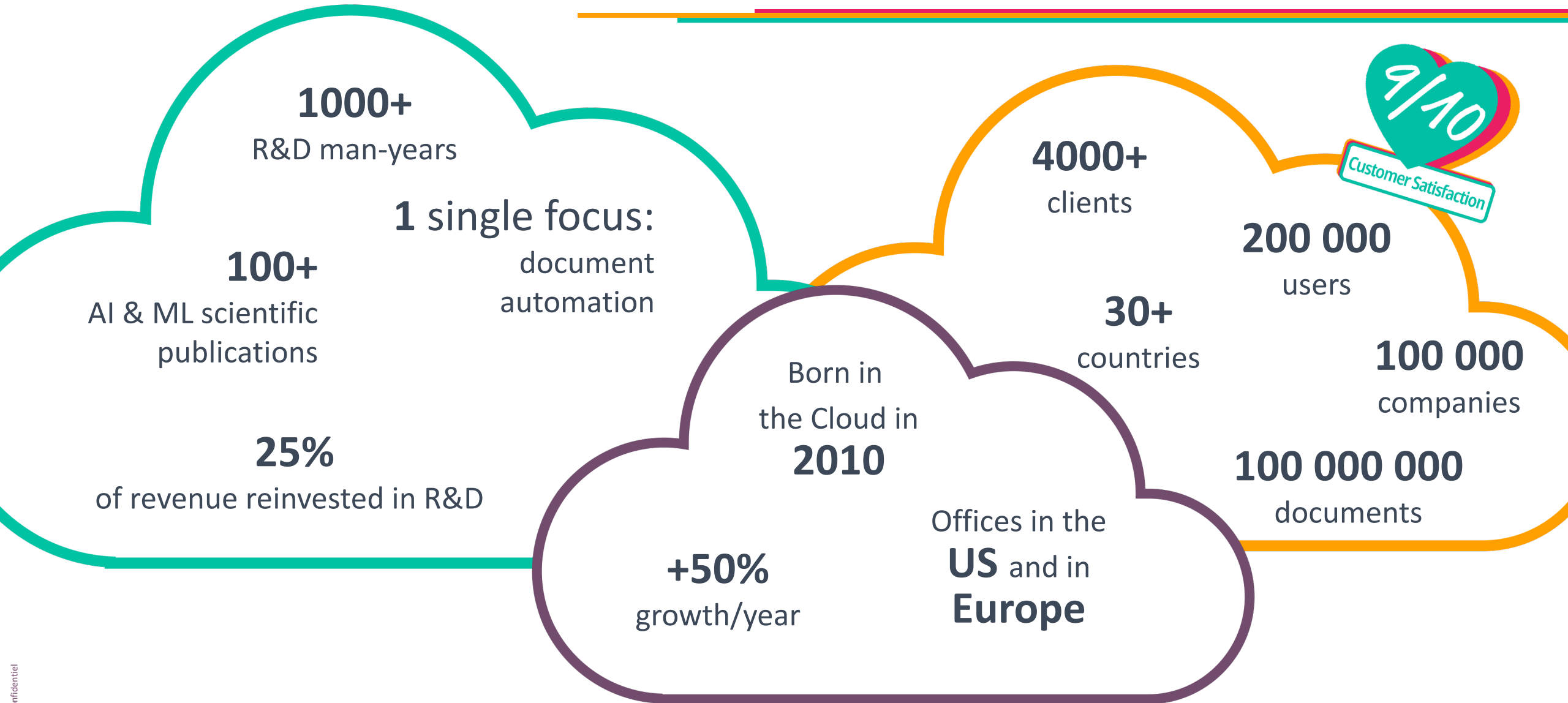
Try for free.
Be **Compliant**.

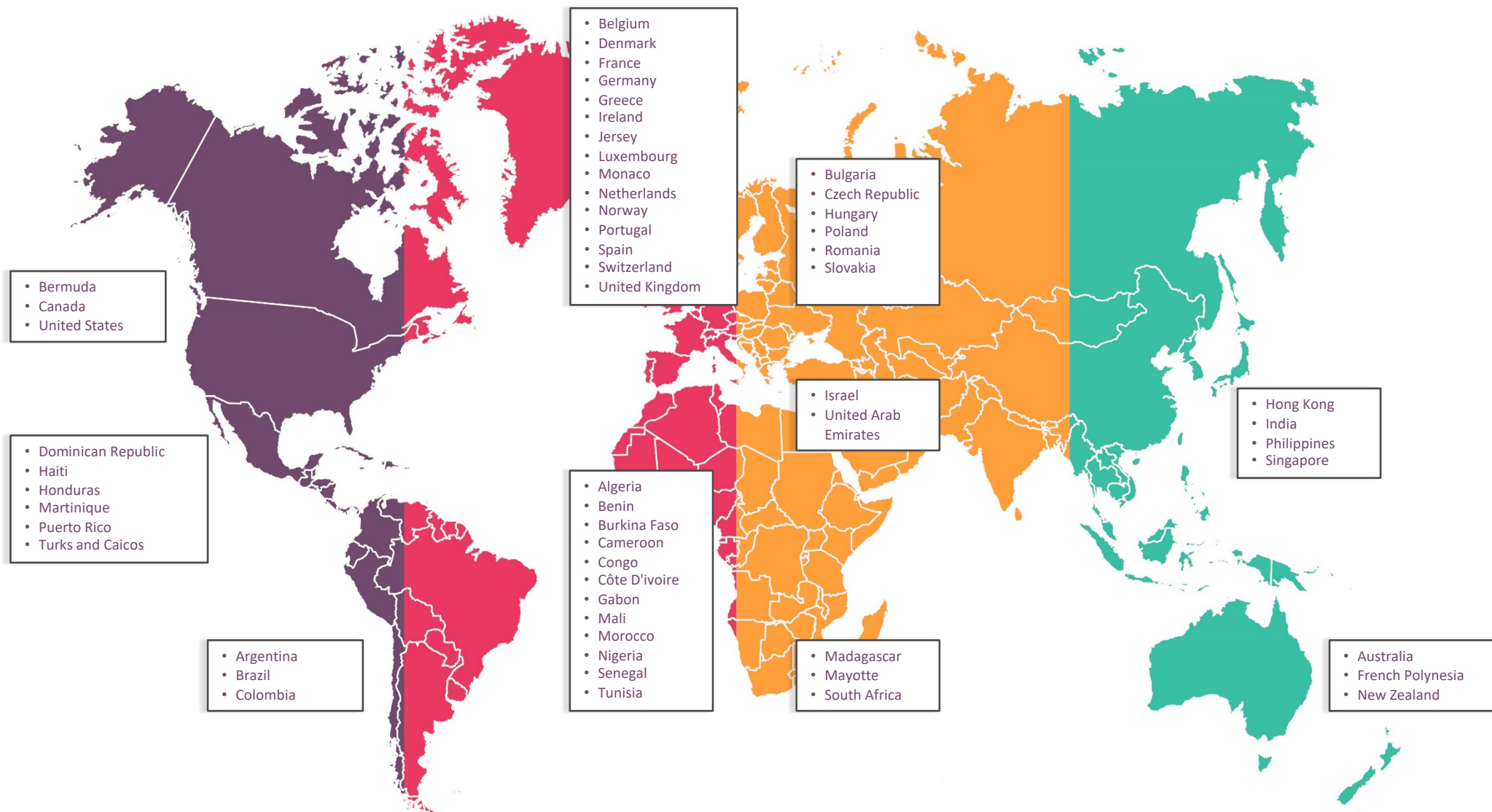




Who are we?







SALSARITA'S
FRESH MEXICAN GRILL

COVAGE

**YELLOW
KORNER**

goAuto

KE

Ritter
COMMUNICATIONS

**maranatha
hotels.com**

Marriott

M ManoMano

NOVOTEL
HOTELS & RESORTS

ERIC KAYSER
ARTISAN BOULANGER
PARIS

bridgevine
THE HOME OF CUSTOMER ACQUISITION

DEEZER

GAMELOFT

M A Z A R S

BW
Best Western

**Perry's
Ice Cream**

**Polo
CAMPERO**

**P PETERSON
AUTO GROUP**

GAMELOFT

DRAEGER

H
HEWITSONS

O'TACOS
DEPUIS 2007

PATHE

FROGPUBS
'Genuinely good' depuis 1993

pullman
HOTELS AND RESORTS

Hallmark | **NOUVELLES
IMAGES** | **yvon**

H
HEWITSONS

PARASHOP

MICROPOL

Aubade
PARIS

spb
AFFINITY INSURANCE
AND MUCH MORE

FALCON HOLDINGS MANAGEMENT

**Next
Radio
TV**

PARASHOP

COURREGES

FIVE GUYS

Piccadilly

G7

Wiko

LA SALLE
INVESTMENT MANAGEMENT

aycom
Opérateur Télécom et Hébergeur

Holiday Inn

KPMG

**NATURE &
DECOUVERTES**
Offrir le meilleur du monde,
pour un monde meilleur.



What to do next?





To find out more, please contact

Julie Breton

julie.breton@getyooz.com

+44 1252 956 402

or

Katherine O'Carroll

katherine.o'carroll@bdo.co.uk

+44 7966 232 614