



**Digital Transformation & Robotic Process Automation** 

Alex Danciulescu, Managing Director

(+4)0749-591399



We **KNOW HOW** diverse **PEOPLE** are.

We **KNOW HOW** complex **PROCESSES** could be.

We **KNOW HOW** vulnerable **SYSTEMS** could get.

We **KNOW HOW** to make your business **PERFORM NOW**.

© knowhow 20

10.12.2019



# Short overview

Know How started in 2005 as a management consulting company, performing customised business consulting, interim management, training and coaching.

Over the years, we have become a network of consulting vendors clustered on 3 interlinked pillars:

#### **PEOPLE**

recruitment, executive search, assessment, training and coaching

#### **PROCESSES**

management consulting, GDPR, digital transformation, **Robotic Process Automation** and Business Intelligence

#### **SYSTEMS**

outsourced IT (helpdesk, net/sys admin with optimized ticketing service, development) and Failsafe SD-WAN (Software Defined Area Network).

© knowhow 20

10.12.2019





Automation first - click here





© knowhow 201



The automation first three-pronged approach.

- A ROBOT FOR EVERY PERSON
- OPEN & FREE COLLABORATION

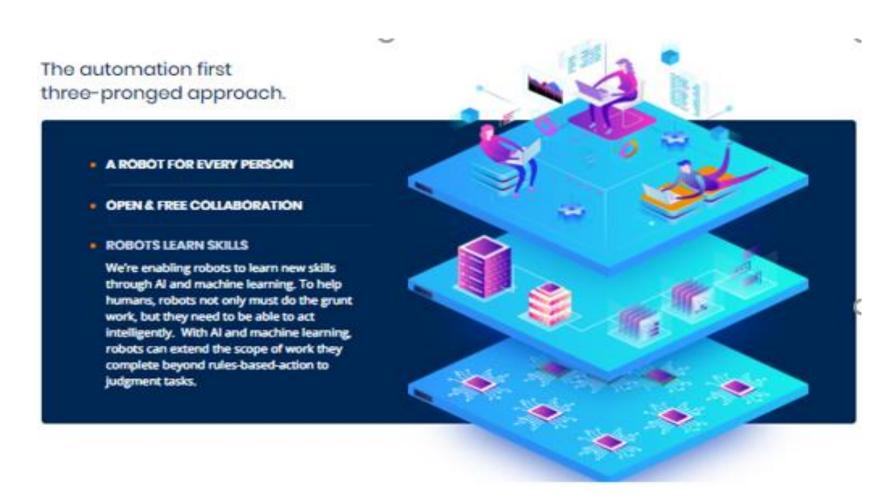
In business, cooperation and competition are deeply co-dependent. Technologies, too, can work together, and can also work with people. Ideas can mix, mingle, and make magic. By facilitating these unions, whether through our community, our partners or through a combination of both, UiPath creates an environment to nurture automation first and to accelerate human achievement.

ROBOTS LEARN SKILLS



© knowhow 201

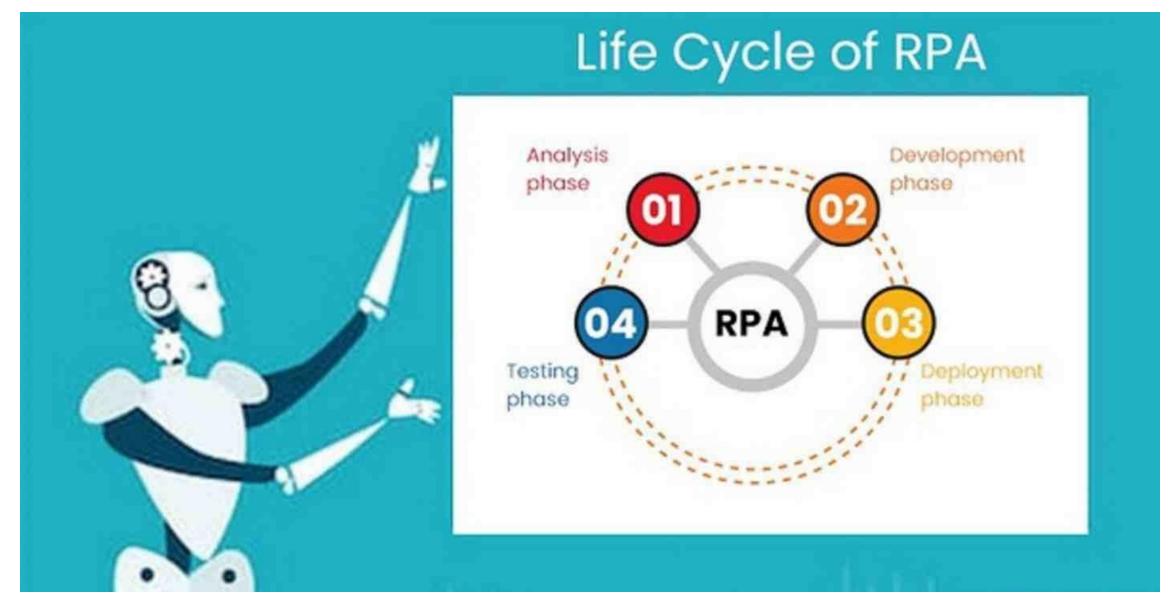




© knowhow 20°

10.12.2019







As partners of UiPath, we want to maximise your Return On Investment and therefore we support you all the way with:

- suitable licensing plan
- consulting expertise
- development and software integration
- project management
- implementation
- metrics
- follow up





#### A few general use cases:

- Quote to cash
- Procure-to-pay
- Extracting data from .pdf, .xls, .csv, .txt, etc & upload to ERP:
  - Bank statements click here for a 3 min. video
  - Vendor bills
  - Expense notes, etc.
- Financial Planning & Analysis
- Daily cashflow preparation
- Payroll automation
- Expense management



for more general use cases click on EN language / RO language

knowhow 2



Approval

Manufacturing Business Area	RPA use cases	Examples
	<ul> <li>Invoice payment</li> <li>AP automation</li> <li>Bank statement upload:  video/ PDF</li> <li>Freight rating &amp; payment</li> <li>Auditing</li> </ul>	Invoice processing RPA helps to scan invoices of different types and templates from various suppliers and automate enter details in accounting systems like SAP
Finance & Accounting		
Operations	<ul> <li>Product administration &amp; masterdata</li> <li>Inventory re-ordering / MRP</li> <li>Re-schedulie undelivered orders</li> <li>Delivery status update</li> <li>Invoice status comparison vendor ERP - EDI customer</li> </ul>	Administration  RPA in administration will help the industry to get all the other reports of their production and all the other work in their business
	<ul><li>Front office support</li><li>Quote creation</li><li>Order correction</li><li>Product registration</li></ul>	Front office support Employees can access multiple stored data at one place and serve customers better

© knowhow 20°

12.10.2020 Customer Service



HR use cases:

- Candidates status update

CV tracking (for GDPR purposes)

Candidate status update

Sending formal offer letter by email

unemployed candidates -> CV auto deletion, according to GDPR rules

- Employees onboarding

Enter details in database / update salaries & taxes

Create email account

Add to mailing lists

Generate phone extensions

Update lists

Request access cards

Create accounts

Send information material + login codes





- Sales & Customer Service:
  - Sales order processing

#### Problem:

If data is taken from the order document and transferred manually to the SAP ERP system, it's virtually impossible to completely eliminate errors, no matter how thorough your employees are. Depending on the type of products you are dealing with, employee errors could result in shipping the wrong material across the continent and having to deal with expensive complaints

#### Solution:

- automate everything from receiving the order and reading the order data via OCR to entering the data automatically into your SAP ERP system and booking that data to create the new sales order in SAP
- verification and validation checks to make sure that the ordered products are in stock





- Sales & Customer Service:
  - Sales order processing
  - Automated proposal generation

#### Problem:

• Often, proposals are created based on product details and SKUs that are stored in the SAP ERP

#### Solution:

• auto-generate both simple and complex proposals that pull product and pricing data automatically from SAP along with data from your CRM solution, such as Salesforce





- Sales & Customer Service:
  - Sales order processing
  - Automated proposal generation
  - Sales Data Hygiene Data validation and reconciliation between SAP and Salesforce Problem:
    - One of the main interests in running a CRM system like Salesforce is having a 360-degree view of your customer. However, some parts of customer-related processes are reflected in Salesforce and some (like the sales order booking, order fulfillment, or invoicing) are happening in SAP

#### Solution:

to keep your systems up to date, you can validate data between two systems, and have it updated through UiPath Robots. This automation can happen with our unattended Robots. The advantage is that Robots can be implemented quickly and in a non-invasive way.





- Sales & Customer Service:
  - Sales order processing
  - Automated proposal generation
  - Sales Data Hygiene Data validation and reconciliation between SAP and Salesforce
  - Customer Relationship Management

#### Problem:

• Customer contact centers rely on a number of different systems provided by a variety of vendors. Level 1 contact desks mostly process a high volume of simple repetitive tasks

#### Solutions:

- Customer representatives can launch a bot whenever several pieces of data need to be synchronized across systems. With the press of a button, the bot completes all actions in milliseconds. This is a simple RPA implementation that can create value quickly.
- A dashboard can be created for common queries. Customer representatives will fill the necessary data
  to resolve the issues and bots will use that data in several systems to complete the transaction. Such
  dashboards will require more effort but still are feasible to create within weeks for most common
  actions.

© knowhow 2015

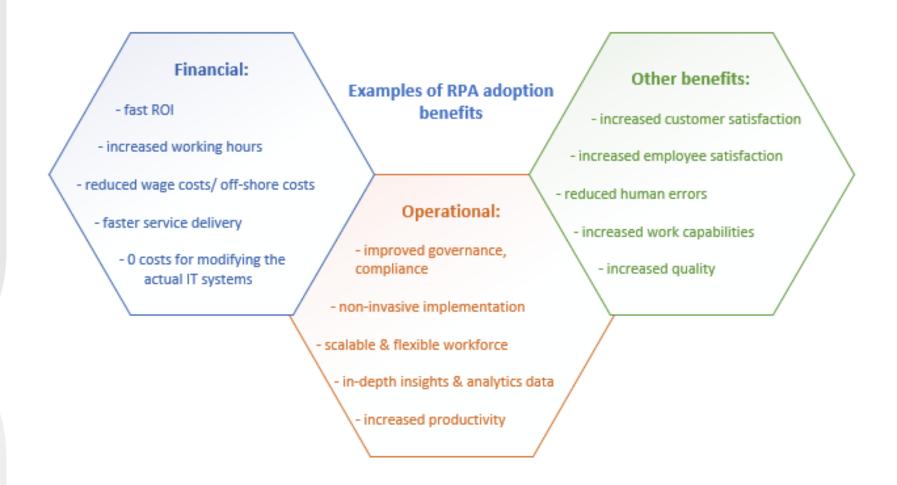




- Supply Chain Management and Procurement process
- SAP S/4HANA migration
- Invoice processing
- Accounts payable

© knowhow 2

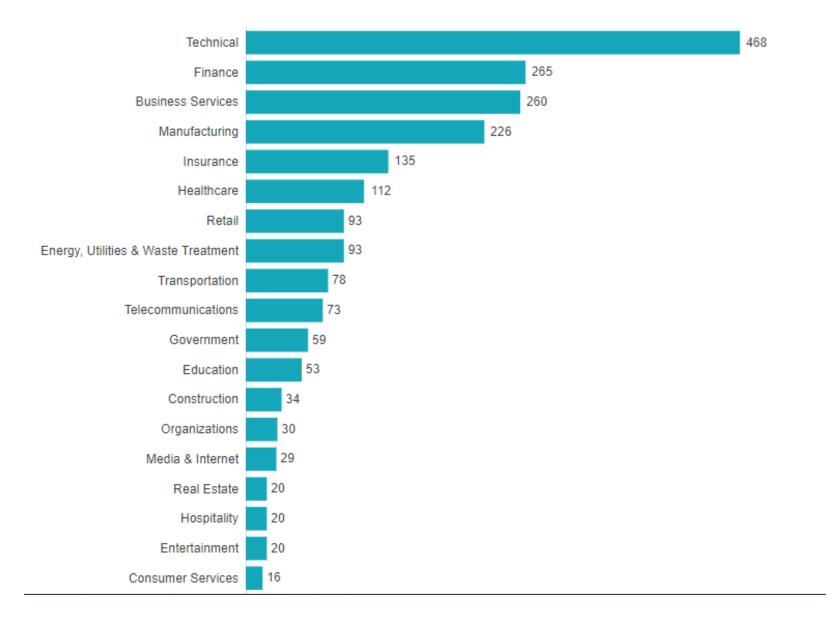




© knowhow 20

# industry companies using UiPath platform,

# Robotic **Process Automation**

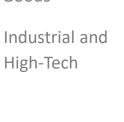




# of the companies

# **Automation** using

# Services and Insurance Telecom, Media and Entertainment Retail and Consumer Goods































































































































knowhow.best

# Thank you for your patience

#### Alex Dănciulescu, Managing Director

+40 749.591.399

alex.danciulescu@knowhow.best

8 Valea Oltului Street, District 6, Bucharest, Romania 👂