

ENABLE  
NEXT GEN  
RPA

Empower RPA for  
“unattended”  
processing.  
Join RPA 2.0



xTractor  
4 RPA

XCENTER DIGITAL

# ENABLE RPA 2.0

# XTRACTOR 4 RPA

## Enabling Next Gen “untattended” RPA 2.0

Technological advancements such as xTractor for RPA™ are making it easier for organisations to take advantage of the benefits of Robotics Process Automation (RPA) by reducing the dependence on human intervention (“attended RPA”).

In effect, key to any successful RPA project is that the inputs should be in a readable digital input type (Excel, Word, email, XML, CSV, text PDFs, etc.) – and the more structured this readable electronic input is, the better the result. Robotic process automation 2.0, often referred to as “untattended RPA” is the next generation of RPA related technologies.

## RPA: fastest-growing in enterprise software

Robotics Process Automation (RPA) technology is believed to save companies huge amounts of time and money, so it’s not much of a surprise to see Gartner estimating the market for this type of software will reach \$2.4 billion a year by 2024, from just \$850 million today. Gartner also said RPA is the fastest-growing sub-segment of enterprise software it tracks, with an annual growth rate of 63% in 2018.

## Automate high-volume, repeatable tasks

Essentially, RPA relates to the use of software with artificial intelligence and machine learning capabilities to handle high-volume, repeatable tasks that previously required humans to perform. These tasks can include queries, calculations and maintenance of records and transactions. RPA software relies on robots that can mimic a human worker by logging into an application, entering data or calculating and completing tasks and then logging out once the task is done.

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## **OCR always requires human intervention**

In effect, processes that benefit most from RPA are highly manual and repetitive, rule-based with clear and standardised processing instructions, mature and stable, low exception rates, and preferably long-term.

Most organizations rely on optical character recognition (OCR) to 'supply' the readable digital input for their RPA-driven processes. However, OCR technology is not perfect and therefore even close to a 100% OCR accuracy rate does not exist. OCR makes use of complex algorithms and pattern recognition, but essentially bases itself on a probabilistic approach to capture data – no matter the technology applied (machine-learning, artificial intelligence, fuzzy search or other).

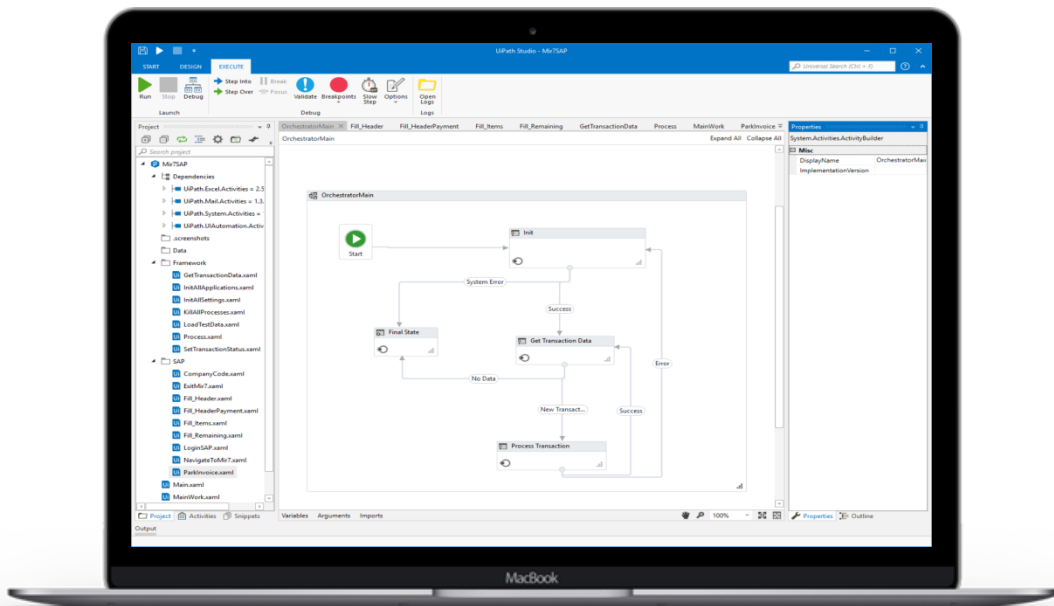
The fact is also that certain business processes simply require 100% accurate data capture rates to eliminate the need human supervision and achieve true “unattended RPA”.

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## xTractor 4 RPA benefits at a glance

- ✓ xTractor for RPA™ facilitates next gen “unattended RPA”:
- ✓ Generate 100% accurate and standard input for RPA robot (XML, UBL, CSV, cXML,...), thereby eliminating the need for human intervention entirely at data input level
- ✓ Create input specifically created for RPA (i.e. data posted to be used by the robot), including input structure, location and field unique identifiers



*XCENTER DIGITAL (“XCD”) drives tangible digital finance transformation thru acknowledged Procure-to-Pay and Enterprise Content Management (ECM) services and automation solutions. Alongside our proprietary products, we offer core competences in OpenText, SAP and UiPath technologies. Incepted in 2008, we have delivered in excess of 250 enterprise projects, pro-actively manage services for over 40 blue-chip clients on an ongoing basis, and help buyers and suppliers digitize their Procure-to-Pay processes with innovative products that facilitate smart electronic invoicing, and bridge the gap to RPA 2.0’s “unassisted bot”.*