



KAPTO

Document Automation Reinvented

From Burden to Benefit:

Use AI and Transform
your Logistic Back Office

Jan 2024

WHICH PAINS DOES KAPTO RESOLVE?

THE CHALLENGE

- Digitizing and automating business processes “rooted” by **documents containing unstructured information**.
- Manage different templates, formats and types of documents where users have the freedom to organize the information contents and layout.



THE KAPTO'S ANSWER

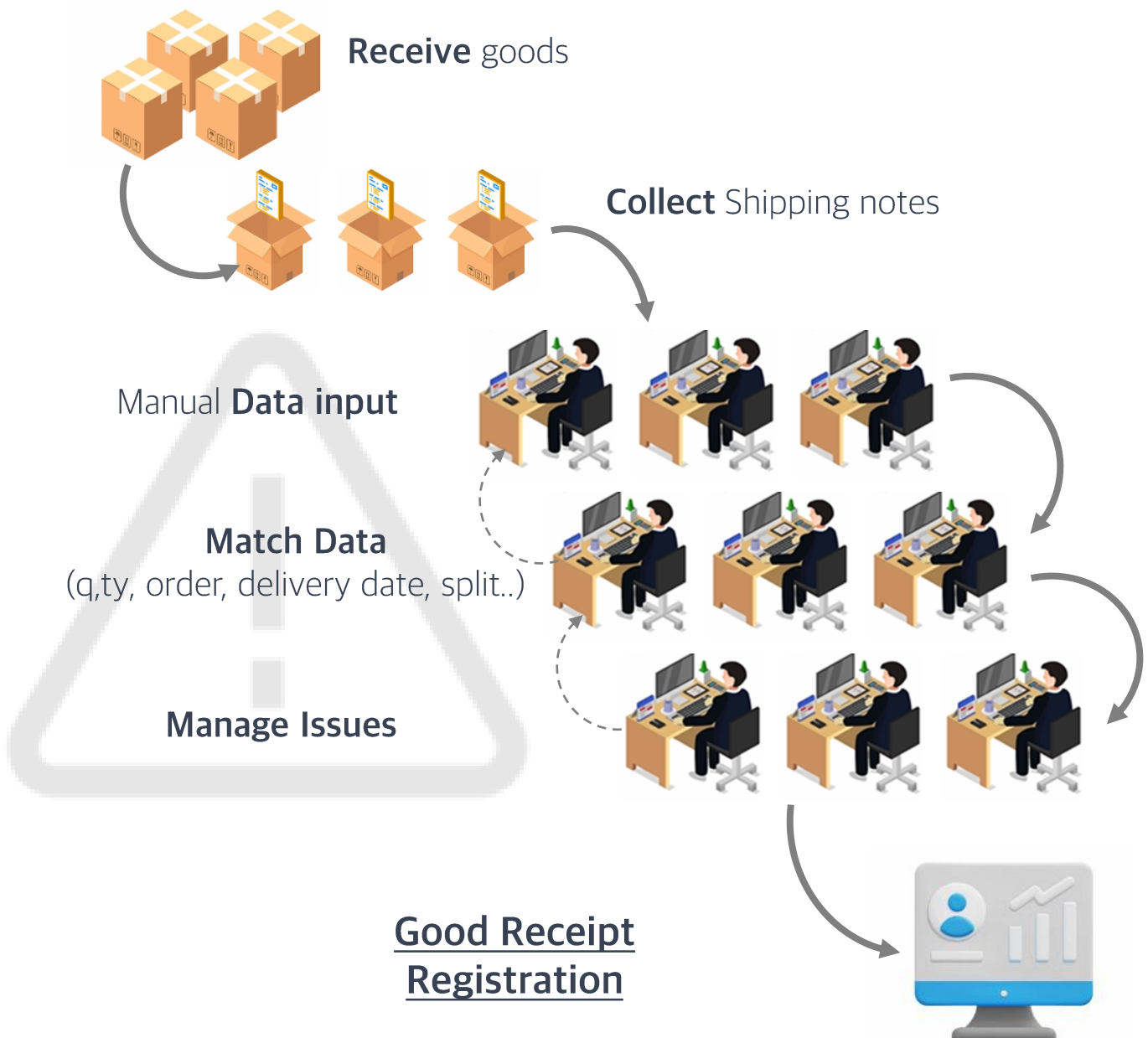


- KAPTO **uses a human-like approach** to unstructured information to understand, recognize and “information fil rouge” present in the document
- KAPTO AI's solution **combines artificial intelligence technologies** like NLP, image recognition, and semantic reasoning.
- The tool **automates processes, ensuring reliability comparable to structured transactions** in information systems, minimal to no human intervention is required, except in “extreme conditions”.
- We aim to the point where **no human intervention is ever required**.

SHIPPING NOTES STRUGGLE: DO YOU TRULY WANT TO STAY IN THIS CHAOS?

TODAY

- Traditionally, the Goods Receipt (GR) process was labor-intensive, relying heavily on human intervention.
- This method, marking the physical receipt of goods from suppliers, updates essential metrics within warehouse software systems.
- Still, it's fraught with potential inaccuracies, delays, and inconsistencies.



A REVOLUTIONARY SHIFT IN GOOD RECEIPT INBOUND PROCESS AUTOMATION

DISCOVER KAPTO'S ADVANCED AUTOMATION

Stepping into this arena, KAPTO revolutionizes the GR inbound process with state-of-the-art automation:

- **AI-Powered Precision:**
Central to KAPTO's approach is its advanced AI, adept at extracting and harnessing crucial details from shipping notes. This prowess paves the way for its efficient bidirectional matching, guaranteeing unmatched accuracy.
- **In-depth Bidirectional Matching:**
KAPTO delves deeper than surface-level data verification. It meticulously cross-references delivery notes with order sheets, bolstering data consistency and reliability.
- **Seamless System Integration:**
More than just a tool, KAPTO melds effortlessly with existing warehouse software systems, ensuring real-time updates to inventory and financial metrics.
- **Harmonious Human-AI Collaboration:**
In the rare moments of data ambiguity, KAPTO doesn't blindly proceed. It beckons human intervention, flagging potential discrepancies for thorough review.



Receive goods



Collect Shipping notes



E-mail to KAPTO



Read, Extract, Match and manage issues



Good Receipt Registration

WHICH BENEFIT CAN I ACHIEVE?

KAPTO is more than a tool—it's the future of Good Receipt inbound process automation, today. This isn't just about faster operations; it's a smarter, more strategic approach.

The Benefits

- Dive into massive savings with a **60-70% reduction in operational costs.**
- Relish in a system boasting a **99% reduction in errors.**
- Empower your staff to **transcend mundane tasks, focusing on activities that truly add value.**

Shorten Time-to-Benefits

KAPTO is a **Full SaaS platform**, provided directly to the final users, completely configurable and executed without any need or intervention of AI/Tech people.

The implementation (set up to run) varies from the use case's complexity **from 6 to 10 weeks.**

Starting

day 1 - in production

“Coaching”

Learning/Scaling

“Regime”

Full Implementation

SEE KAPTO IN ACTION

The Smart Company Ltd

Split of Shipping Notes inbound flow

The Smart Company Ltd

AI Mapping of the Shipping Notes fields

Vendor Info

Vendor Id: [redacted]
 Vendor Name: SRL
 Vendor VAT: 435
 Address: VIA [redacted], SNC
 City: [redacted], TA
 Fiscal Code: [redacted]
 Country: [redacted]

Shipping Note Info

Date: 24/10/2023
 Number: 10153

Quick Preview

Autoscroll on

Visualisation in the User Interface

Image Tag: 1.5.0-1104-develop-e6c0b36-202311222025

The Smart Company Ltd

Matching with DATA

Vendor Info

Vendor Id: 006882
 Vendor Name: [redacted]
 Vendor VAT: [redacted]
 Address: [redacted]
 City: [redacted]
 Fiscal Code: [redacted]
 Country: [redacted]

Shipping Note Info

Date: 01/12/2023
 Number: 1227

Quick Preview

Autoscroll on

White (matched)
Red (missing data)
Orange (unmatched article/order)
Grey (overdelivery)

SEE KAPTO IN ACTION (cont.)

KAPTO

The Smart Company Ltd

Full Screen Discard Finish Verification Re-evaluate Back

Vendor Info **Shipping Note Info**

Vendor Online Vendor list available Date 01/12/2023
Vendor Number 1.785/00
Vendor VAT
Address
City
Fiscal Code
Country

Quick Preview Autoscroll on

Linelistem

OrderNumberClient	LineOrder	Article	ProductCode	Description	UM	Qty
440596	006	126143				99,00
441931	008	135199				6,00
444464	005	129787				112,00
444464	005	139280				57,00
445588						5,00

Open order with the Vendor (with candidate suggestion)

Search order...

445588

- 50 - 135192 - 083021401 -
- 420624
- 50 - 135989 - 086005601 -
- 422595
- 50 - 135989 - 086005601 -
- 423182
- 50 - 137528 - 085539911 -
- 436105
- 437726
- 439688

Qty, articles in the order, with expected q.ty (with candidates suggestion)

In case of human intervention (<5%), the real time integration with ERP makes available the data for a few click correction process

KAPTO

The Smart Company Ltd

Load All Emails Back to

Issue management (automatable)

You can leave message on the single flow of SN

Forward email

To: Recipient's Email Address
CC: Customer Email Addresses
BCC: About Customer Email Addresses
Subject: FWD: KAPTO INT
Content: Email message

Forward

You can leave message on the single Shipping note Row

You can send (automatic) messages to internal dept. (Engineering, Quality, Purchasing, etc.) or to the Supplier with Shipping Note attached to manage issues (automatable)

WHY KAPTO IS DIFFERENT?

Our technology enables greater digitization and automation at a significantly lower cost.

We change the profile and content of back-office operations in the companies we work with.

We also **radically change the profile of the organization** in our clients. We free up time and human resources to be dedicated to value-added activities.

We develop modern and "hybrid" organizations to **combine human and artificial intelligence** at best and create concrete prerequisites to make your company more competitive.

We do it in a short time, without long and complex projects, with a hands-on approach focused on results.

KAPTO AI:
We make possible
the impossible automation

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