

# DATAMATICS

TRUCAP+  
GENAI

## TRUCAP+ GENAI

Achieve a breakthrough in data extraction accuracy





Contemporary document processing software leverages rule-based and classic AI/ML models. Its data extraction accuracy stagnates after a particular stage, irrespective of continuous training.

The solution relies heavily on consistent document layouts, though it can handle small shifts in layouts and generate reasonably accurate outcomes. However, the accuracy levels of the solution hit a glass ceiling after a point.

TruCap+ GenAI takes its classic document processing version to new heights by integrating Generative AI for enhanced accuracy, automation, multilingual capabilities, and a host of other benefits.

It brings natural language and contextual querying into the picture, which offers a host of other benefits. Quite clearly, Datamatics TruCap+ IDP is an ideal solution for your document processing and automation requirements.

## SOME TRUCAP+ GENAI SUCCESS STORIES

| Business                                              | Extraction accuracy %** | Document type              |
|-------------------------------------------------------|-------------------------|----------------------------|
| Regulatory compliance solutions provider              | 97.18                   | Driving license            |
| IT solutions provider                                 | 94.09                   | Invoice                    |
| Manufacturer of infrastructure solutions              | 99.99                   | Bank statement             |
| Leaders in industrial automation                      | 96.69                   | Invoice                    |
| Connector of people, spaces, and data                 | 99.55                   | Purchase order             |
| Manufacturer of outdoor products                      | 96.40                   | Invoice                    |
| Non-profit organization in the field of biotechnology | 99.71                   | HIPAA and Subrogation form |

\*\* Field-level accuracy

GenAI-powered document processing solutions overcome the limitations posed by classic document processing solutions and bring human-like document understanding to document data extraction.

## ADVANTAGES OF GENAI-POWERED INTELLIGENT DOCUMENT PROCESSING



Contextual learning



Powerful document ingestion



Advanced document understanding



Unprecedented accuracy edge



Prompt-based tuning



Flexible and contextual document classification



Intelligent reasoning and validation



Copilot-led HITL functionality



Content generation and summarization

## ANALYST RECOGNITIONS

- Datamatics recognized in Everest Group Intelligent Document Processing (IDP) Products Peak Matrix® Assessment 2025
- Datamatics recognized in Everest Group Intelligent Process Automation (IPA) Solutions PEAK Matrix® Assessment 2025
- Datamatics recognized in IDC Asia/Pacific Automation and Agentic AI April 2025
- Datamatics recognized in the Everest Group Robotic Process Automation (RPA) Products PEAK Matrix® Assessment 2024
- Datamatics recognized in the IDC MarketScape Assessment for Worldwide Unstructured Intelligent Document Processing (IDP) Software Vendors, 2024
- Datamatics recognized in Everest Group Robotic Process Automation (RPA) – Technology Provider Compendium 2025



## ABOUT DATAMATICS

Datamatics enables enterprises to go Deep in Digital to boost their productivity, customer experience, and competitive advantage. Datamatics' portfolio spans across three pillars of Digital Technologies, Digital Operations, and Digital Experiences. It has established products in Intelligent Document Processing, Robotic Process Automation, AI/ML models, Smart Workflows, Business Intelligence, and Automatic Fare Collection.

Datamatics caters to a diverse global clientele across Banking, Financial Services, Insurance, Healthcare, Manufacturing, International Organizations, and Media & Publishing. The Company has a presence across four continents with significant delivery centers in the USA, India, and the Philippines. To learn more about Datamatics, visit [www.datamatics.com](http://www.datamatics.com)

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