

THE MOST ADVANCED [INTELLIGENT DOCUMENT PROCESSING] SOLUTION

In your world, accuracy makes all the difference. Whether it's applying for a new service, processing an invoice, or handling a time-sensitive claim, your customers and partners expect reliable results fast, which is why you've turned to software to streamline and automate the data extraction process. But

LEGACY DOCUMENT PROCESSING TOOLS TODAY HAVE **FAILED**.

The first step in automating any process is having accurate data and **Fortune 500s are realizing their tools are not giving them the levels of accuracy they need** to straight-through process documents. So much for automation.

HYPERSCIENCE IS THE AUTOMATION COMPANY

As the automation company, we offer the leading Intelligent Document Processing (IDP) solution. Our platform has the ability to straight-through process documents, no matter the imperfections, with the highest levels of accuracy in the market. To do so, our IDP solution uses machine learning to process documents and supports the capture, classification, separation, and deduplication steps in a novel and proprietary way.

2020 IDP Major
Contender by
Everest Group

2020 HFS Hot
Vendor

2020 Zinnov Zones
Leader in IDP

2020 CB Insights
AI 100

WE BELIEVE THERE SHOULDN'T BE A TRADE OFF BETWEEN **ACCURACY AND AUTOMATION.**

That is why we've built and trained ML models to deliver over 80-95% automation with over 99% accuracy. Our Intelligent Document Processing software lets you set your target level of accuracy and the machine does the rest. That means that whether your documents have messy handwriting, fax lines or other imperfections, Hyperscience reads outside the box and can handle imperfections. We're also smart about when to involve humans - meaning minimal manual involvement or oversight - and continue to learn on your documents, behind your firewall, to get better over time. It's meaningful automation, delivered.

SET YOUR TARGET LEVEL OF ACCURACY & LET THE MACHINE DO THE REST

Best-in-class extraction performance



Our extraction is driven by our novel and proprietary approach to document processing, which reads outside the box, messy handwriting, mixed entries, low resolution images, and more - with the same or better levels of understanding and accuracy as humans.

Built-in QA



Our built-in quality assurance mechanism helps us deliver the highest automation and accuracy rates. During the QA process, which is constantly running in the background, the machine establishes truth in the accuracy of its extraction. This not only provides unprecedented visibility into machine and human performance, but drives better confidence scoring that helps finetune the underlying models. This means less manual work and greater machine processing over time.

Intuitive UI



Our low-code platform was designed to be used by business users with no coding experience required. Legacy vendors require custom builds, hundreds of hours of developer resources and costly training just to get set-up. Hyperscience is easy to deploy - and use - and was designed to be trained with just one template per form instead of multiple. Get up and running in days, not weeks, and easily add new lines of business and use cases to drive value at your org.

Fast time to value



Hyperscience delivers up to 95% automation out of the box. This fast time to value is influenced by the short time it takes to deploy the system and integrate with your environment, lack of technical resources required to use the solution, and the machine's ability to improve and train over time.

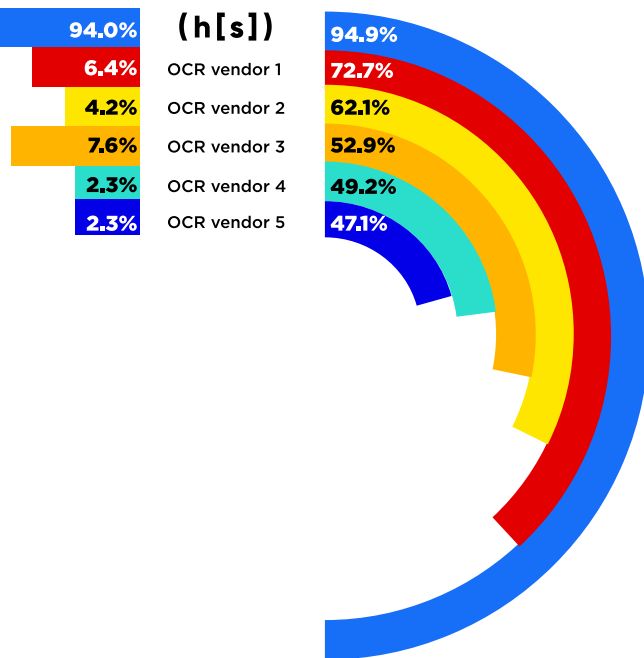
HYPERSCIENCE IS IN A CLASS OF ITS OWN

What we do goes far beyond legacy tech like Optical Character Recognition. OCR refers to software that can turn a scanned image into text, typically transcribing it character-by-character. But what happens when your customers write outside the box, the machine sees a field named "Address" and includes it in the output, or there is messy handwriting? OCR is one piece of the document processing puzzle, and it requires pristine conditions to work accurately. Too often, when faced with real-world documents, OCR fails and needs people to manually correct or even redo the work the software should have done in the first place. That is why we've redefined document processing using proprietary Machine Learning techniques in order to read messy handwriting, know the difference between what is a response and what should be "dropped out" (like a field name), and transcribe low-quality documents.

HYPERSCIENCE OFFERS THE HIGHEST LEVELS OF BOTH ACCURACY & AUTOMATION

[Automation Rate*]

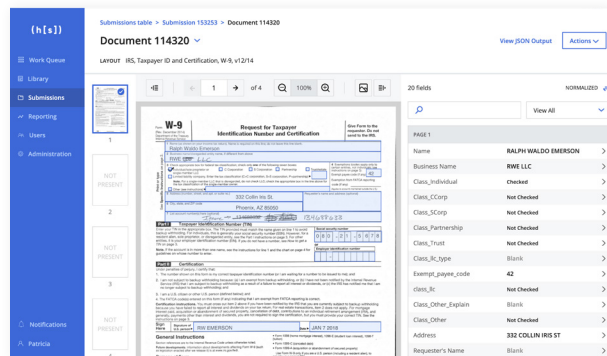
[Accuracy†]



* Automation rate for 99.5% accuracy SLA and assuming humans are 100% accurate. Competitors' actual automation rates will be worse in production.

† Machine-only benchmarks, assuming no human-in-the-loop.

HERE'S WHAT'S IN OUR INTELLIGENT DOCUMENT PROCESSING SOLUTION



Data Entry

First, the platform ingests the data and performs transcription + structuring

Classification

Given user-defined taxonomies, the solution can classify documents into appropriate document types

Sorting

Similarly, given user-defined ordering, the solution will sort through documents so that, if you have submitted a package of documents together, these can be passed on to the appropriate next step

Plug-In API

A wide array of import and export connectors allow you to integrate it with your upstream and downstream with ease

**Process documents with
greater automation and
accuracy than ever before.**

FOR MORE INFORMATION

Visit hyperscience.com or email learn@hyperscience.com.