



# ZARDOX

Product Overview 2024







We are BlaqueSilicone Labs

# ZARDOX PRODUCT OVERVIEW

ZARDOX is an AI-powered document processing solution that combines cutting-edge OCR (Optical Character Recognition) technology with intelligent data extraction to transform how businesses handle documents. Our platform can extract, validate, and analyse data from various document formats, streamlining workflows and boosting operational efficiency. Whether your documents are scanned, photographed, or digital, ZARDOX ensures high accuracy and fast processing, freeing your teams from repetitive tasks.



**Save Time & Resources**



**Increase Efficiency & Accuracy**



**Future-Proof Technology**



# Document Processing Through the Years



## MANUAL PROCESS

(1950 - 1990)  
Mail, Pen, Paper

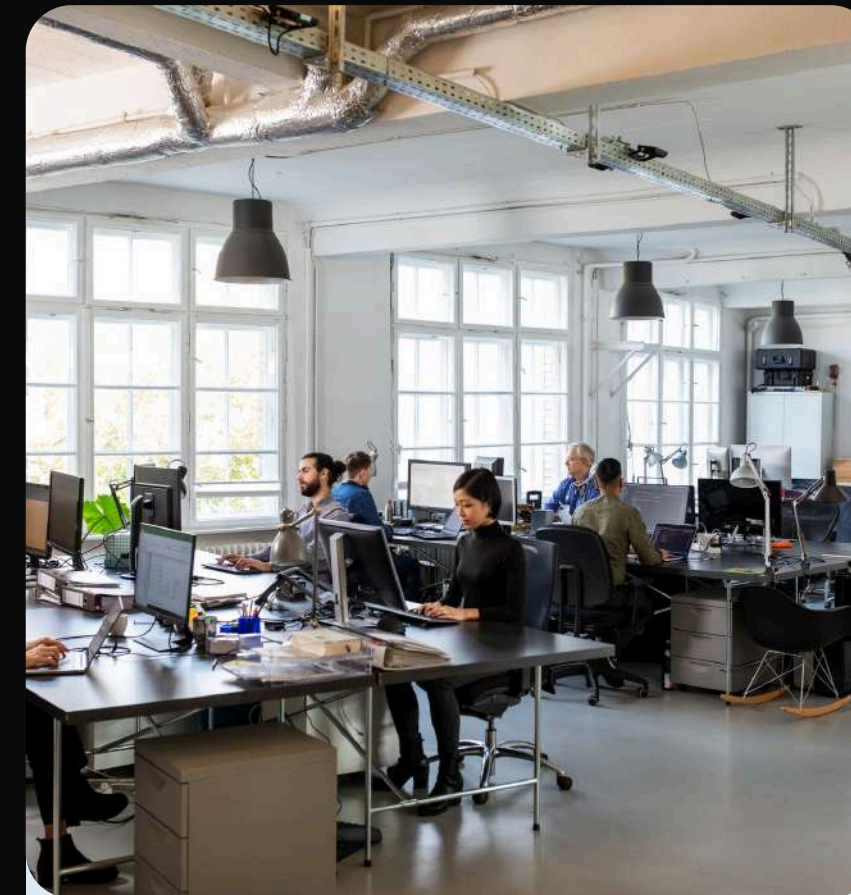
Slow and inefficient



## DIGITAL

(1991 - 2010)  
Fax, See, Type

Same as manual but digital



## OCR

(2011 - 2020)  
Email, Template OCR

Creating templates for each  
document less ROI



## OUR TECHNOLOGY

Present  
AI based document processing

High accuracy and  
simultaneous analysis



## Key features



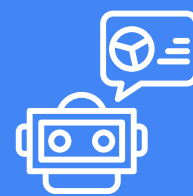
### Automated Data Extraction

ZARDOX automates the extraction of data from documents such as invoices, bank statements, receipts, passports, and contracts. The system adapts to various document types without needing manual templates, thanks to advanced machine learning capabilities.



### High Accuracy with AI & OCR

ZARDOX uses advanced AI models to process structured and unstructured data with greater accuracy than industry standards, outperforming even leading competitors like Google Document AI. This ensures fewer errors and more reliable data processing, helping companies make faster, data-driven decisions.



### Flexible Integration & Custom Outputs

With the ability to connect to ERP systems, payroll, accounting software, and more, ZARDOX seamlessly integrates into your existing workflow. It delivers data in various formats such as CSV, XML, JSON, or directly into databases, allowing for flexible usage and reporting.

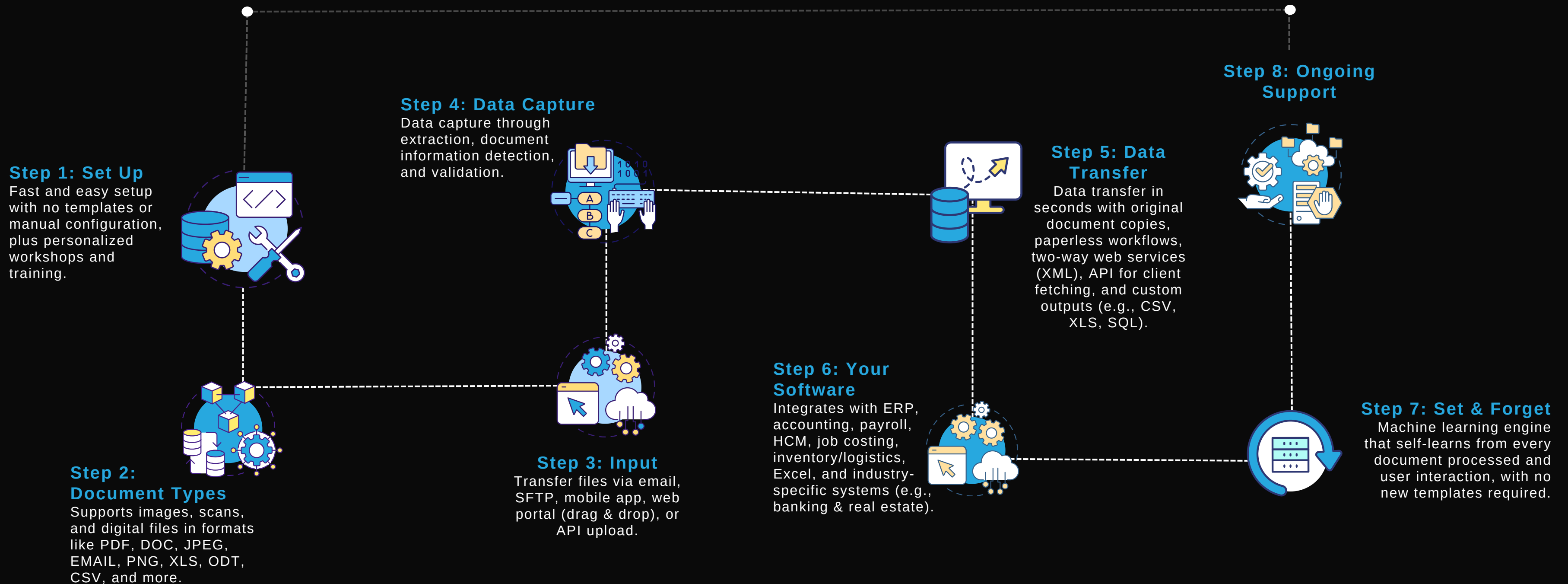


### Scalable & Self-Learning

Our AI engine continuously learns from every document processed, improving over time without the need for manual intervention. ZARDOX scales effortlessly, making it the perfect solution for businesses of all sizes that handle large volumes of documents.

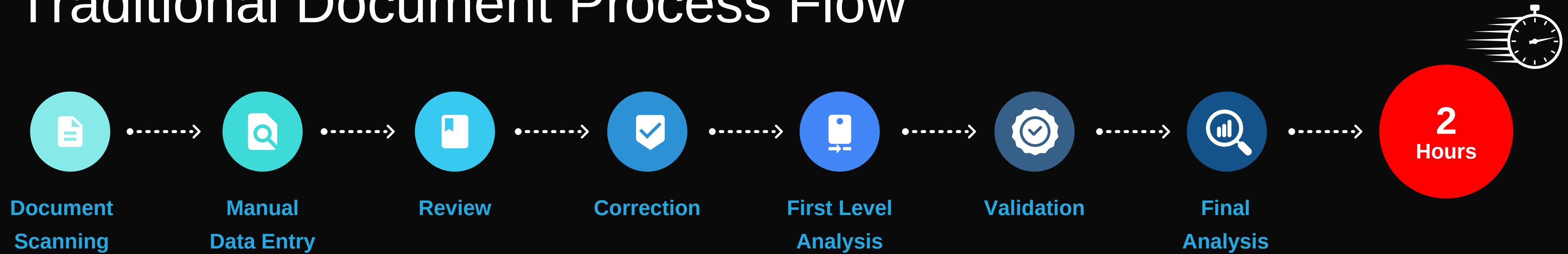


# How does it work?

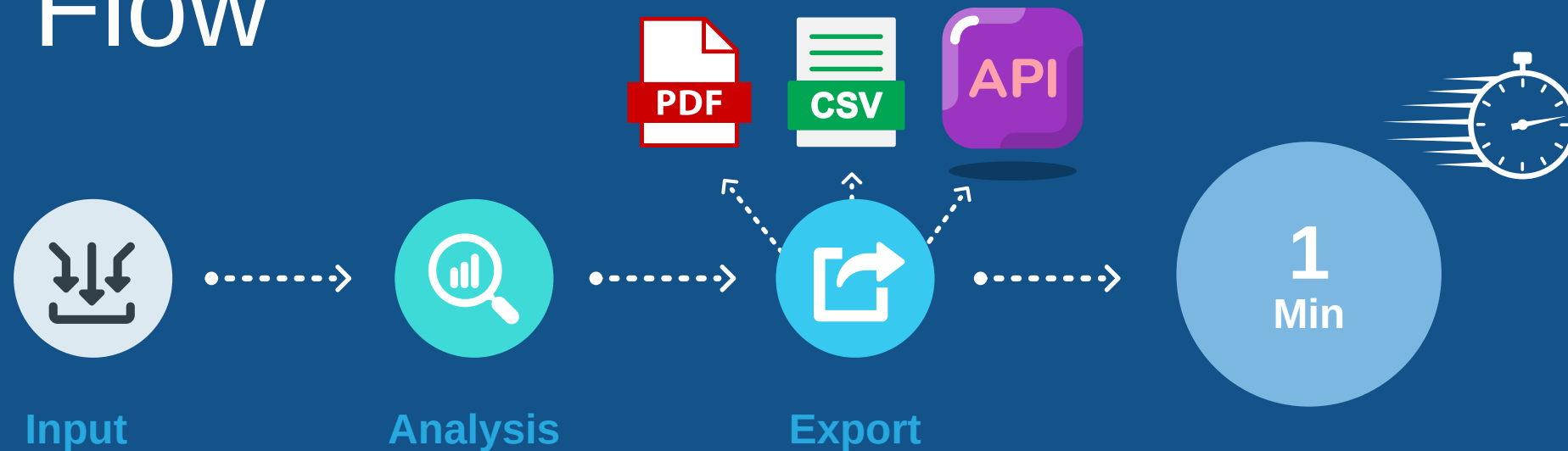




# Traditional Document Process Flow



# ZARDOX Flow





# Easy to use

01

## TRAIN THE AI

Set up and train the AI to recognize each document type. The platform learns from the structure of your documents and adapts accordingly.

02

## IMPORT YOUR DOCS

Upload documents via the platform, including PDFs, text documents, spreadsheets, and more. ZARDOX supports all file formats and ensures duplicates are identified and removed.

03

## AUTOMATED DATA EXTRACTION

ZARDOX's AI extracts complex data from the imported documents, automatically processing unstructured data to provide valuable insights.

04

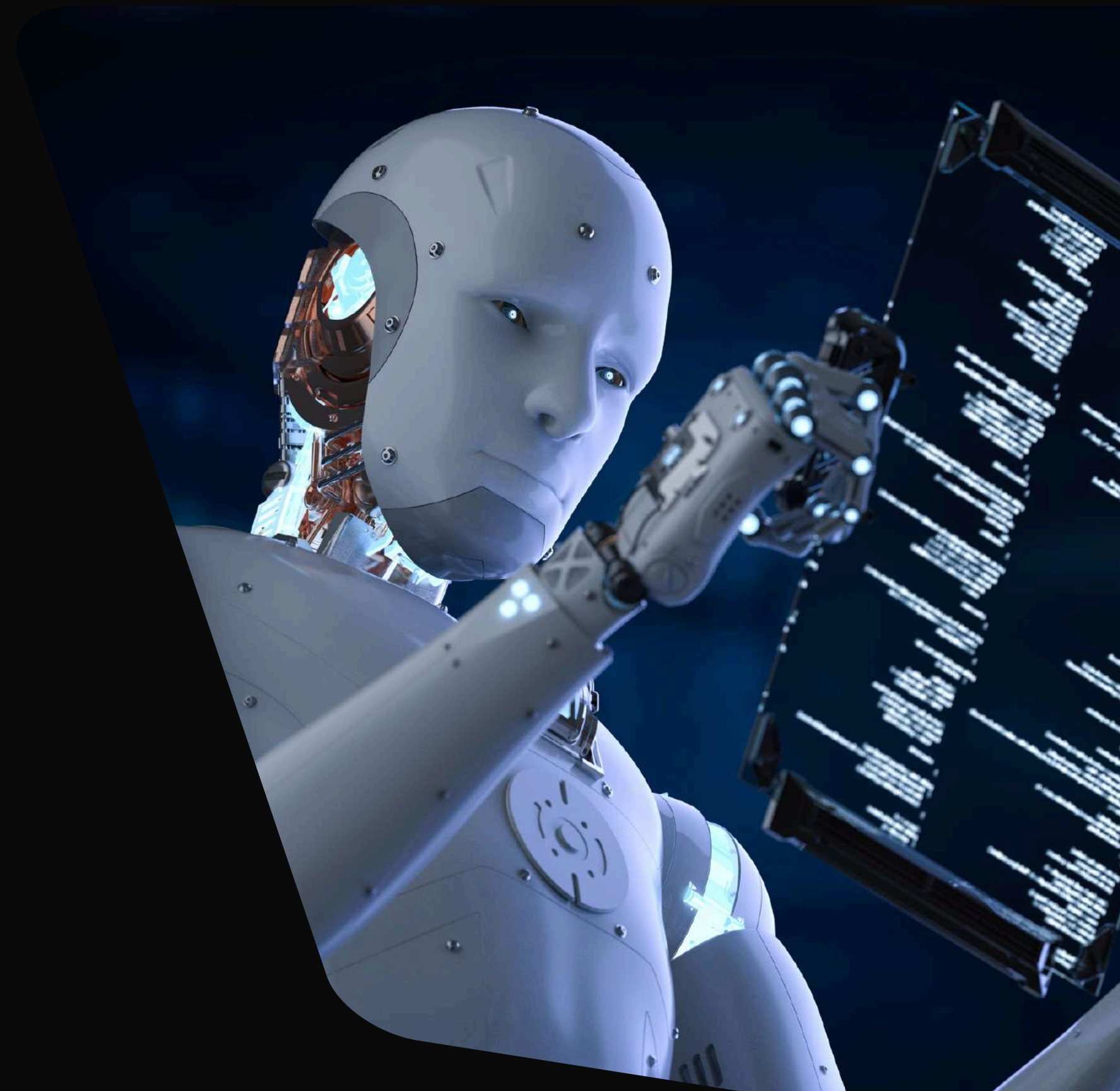
## EXPORT DATA

The extracted data can be exported into your preferred formats (CSV, XML, database, etc.) and integrated seamlessly into your business intelligence platforms for dynamic reporting and analysis.



# Transform your business with ZARDOX today.

Empower your team to work smarter, not harder. ZARDOX revolutionizes document processing, allowing businesses to save time, improve accuracy, and reduce costs—all with a single intelligent platform.







**BlaqueSilicone**  
L a b s

# Contact us

Visit our website or contact  
us for more information:



**[info@blaguesilicone.com](mailto:info@blaguesilicone.com)**

**[www.blaguesilicone.com](http://www.blaguesilicone.com)**