



# AiCR

# Capabilities

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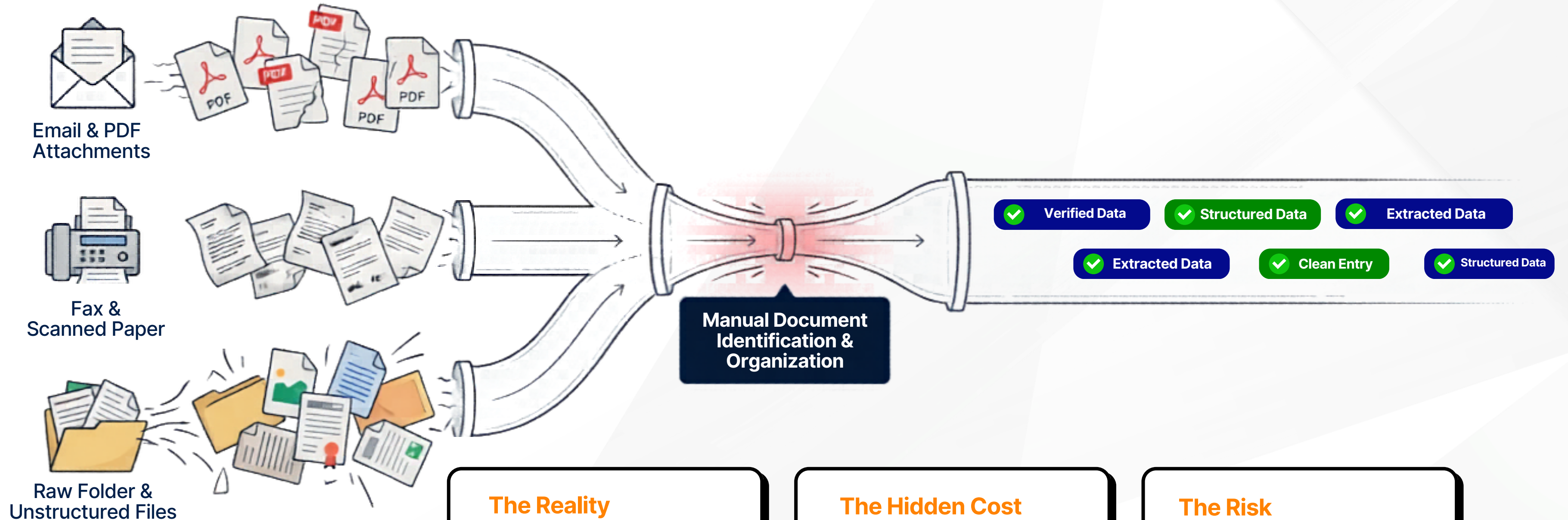


# Intelligent Document Processing for Real-World Mortgage and Financial Workflows

AiCR removes manual document work so teams can move faster and trust their data



# The problem isn't your team. It's the inconsistent documents.



## The Reality

Loan files arrive from multiple channels, in inconsistent formats, and often out of order.

## The Hidden Cost

Teams spend hours figuring out what they are looking at before meaningful review can begin.

## The Risk

This cycle of rework and manual data entry creates delays, reviewer inconsistency, and downstream risk.



# Turn chaotic files into structured, confidence-scored data



**AiCR turns inconsistent documents into structured, usable data so teams can move faster and work with confidence.**



Process More Files



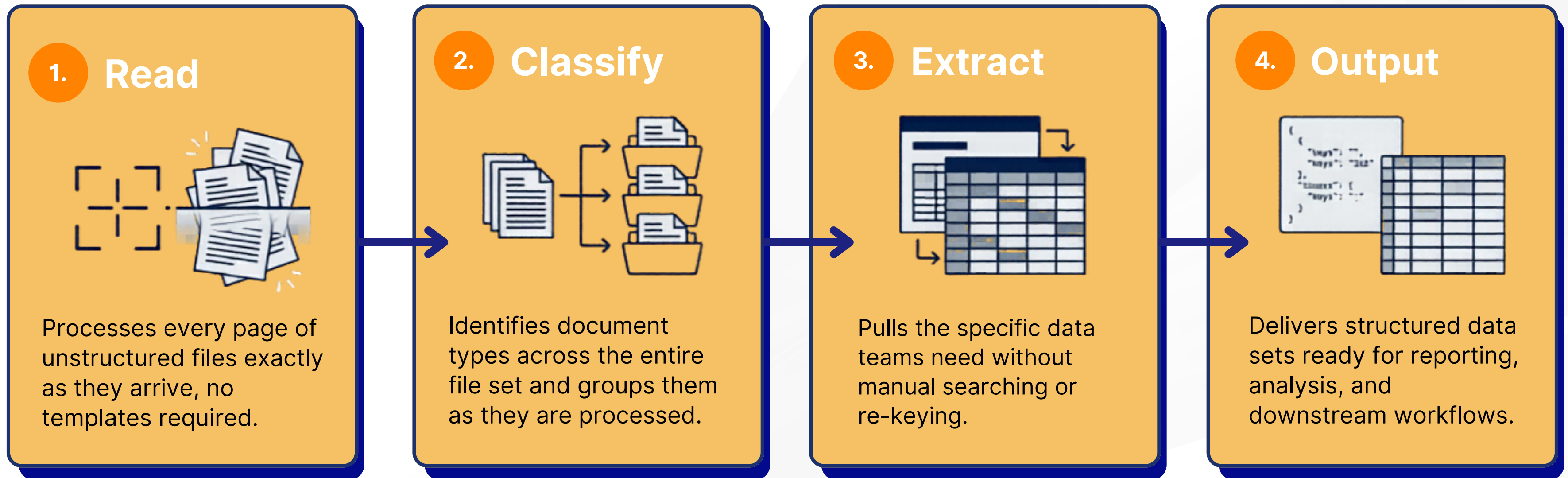
Reduce Manual Review

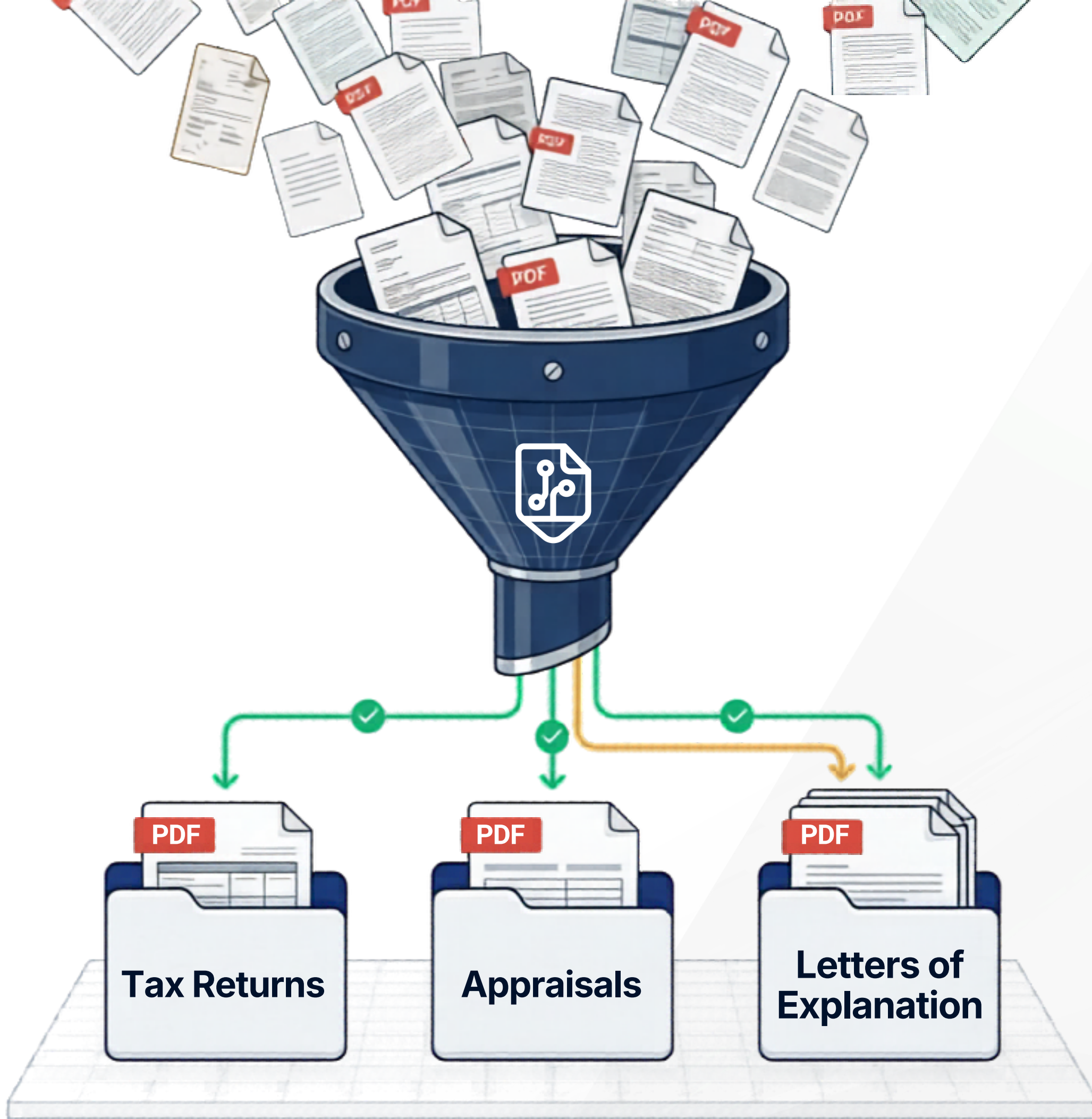


Verify Data Accuracy



# One continuous workflow from files to clean data





# Organizes documents by type

## The Capability

AiCR reads every page, understands its context, and identifies document types — even when formats are inconsistent or entirely new.

## The Impact

Teams stop searching through documents and start reviewing the data that matters.



# Pulls the data you need and shows exactly how reliable it is

**W-2 Wage and Tax Statement**

From Federal and Tax Statement done with slow vehicle. Email: ai@M 18, 2013.

**Extracted Data & Confidence**

Gross Income	99% Confidence
\$125,000	
Employer Address	75% - Review Required
123 Main St	

## The Capability

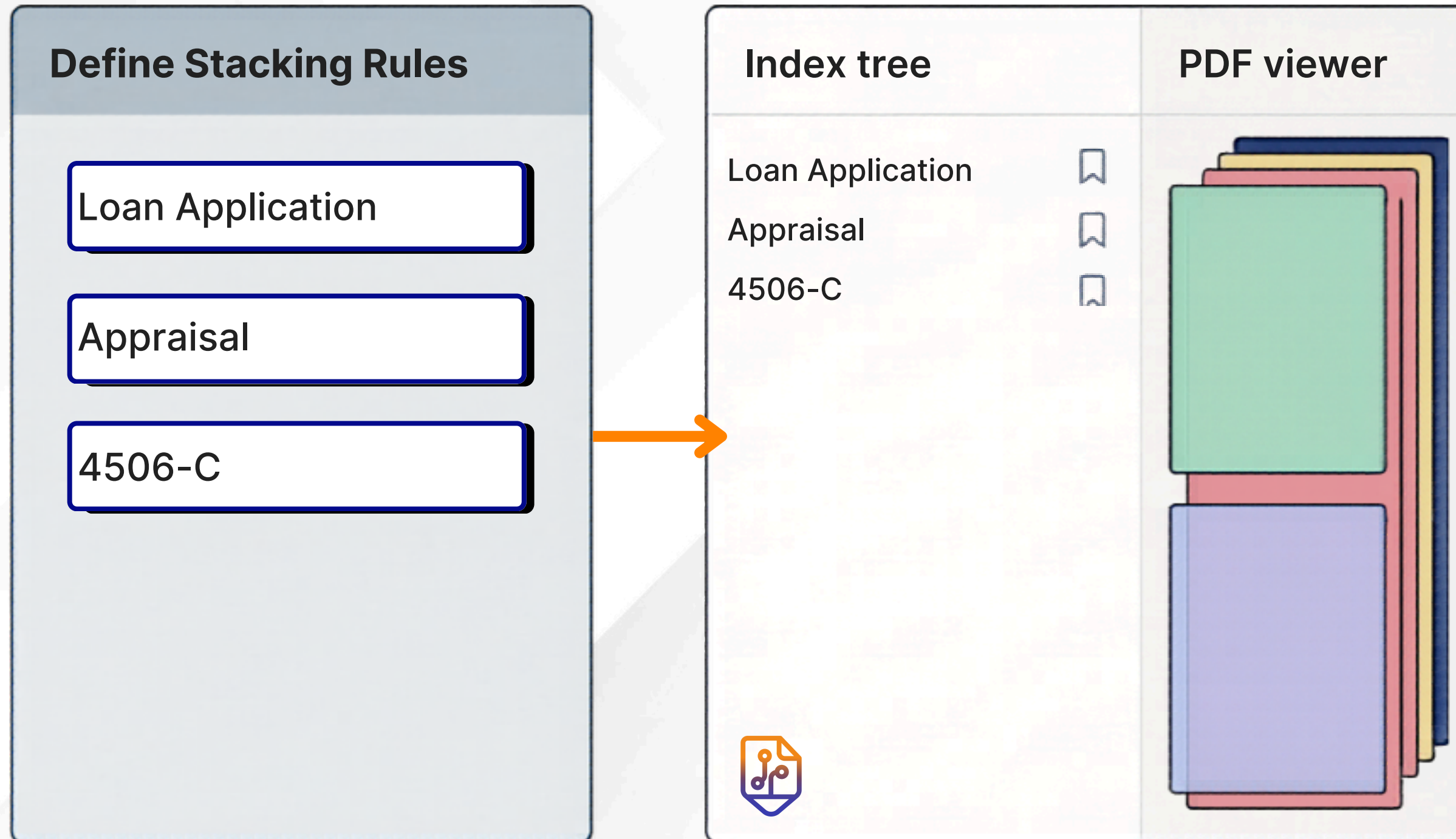
Extracts field-level data and assigns a confidence score to every value.

## The Impact

Teams know what to trust and what needs attention, so they review by exception.



# Organizes documents into the required structure for delivery



## The Capability

Define the required order. AiCR organizes documents to match it.

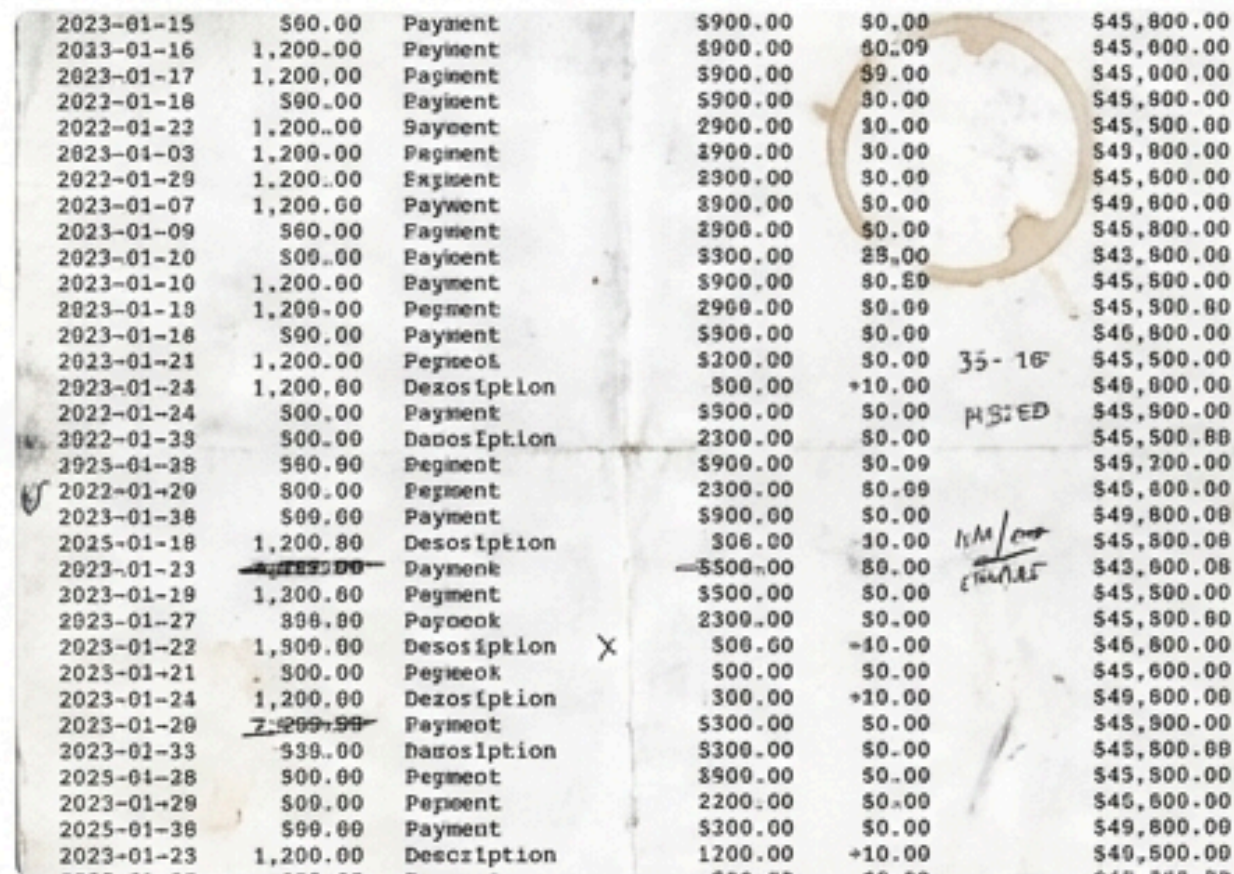
## The Impact

Teams can deliver files without manual sorting or reordering.



# Converts payment histories into normalized data

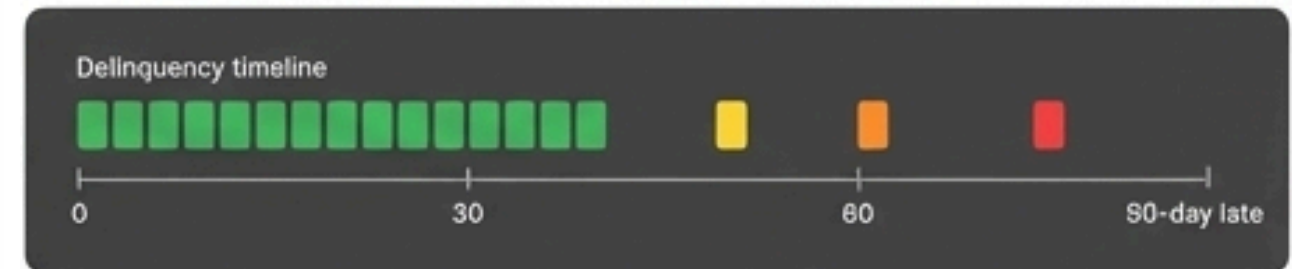
## Servicing Ledger



Date	Amount	Description	Principal	Interest	Fees	Suspense	Balance
2023-01-15	560.00	Payment	\$900.00	\$0.00			\$45,800.00
2023-01-16	1,200.00	Payment	\$900.00	\$0.00			\$45,800.00
2023-01-17	1,200.00	Payment	\$900.00	\$0.00			\$45,800.00
2023-01-18	500.00	Payment	\$900.00	\$0.00			\$45,800.00
2022-01-23	1,200.00	Payment	2900.00	\$0.00			\$45,500.00
2023-01-03	1,200.00	Payment	2900.00	\$0.00			\$49,800.00
2023-01-29	1,200.00	Payment	2900.00	\$0.00			\$45,600.00
2023-01-07	1,200.00	Payment	2900.00	\$0.00			\$49,800.00
2023-01-09	560.00	Payment	2900.00	\$0.00			\$45,800.00
2023-01-10	500.00	Payment	2900.00	\$0.00			\$45,800.00
2023-01-20	1,200.00	Payment	\$900.00	\$0.00			\$45,800.00
2023-01-19	1,200.00	Payment	2900.00	\$0.00			\$45,500.00
2023-01-16	500.00	Payment	\$900.00	\$0.00			\$46,800.00
2023-01-21	1,200.00	Payment	\$200.00	\$0.00			\$45,500.00
2023-01-24	1,200.00	Description	500.00	+10.00			\$46,800.00
2022-01-24	500.00	Payment	\$900.00	\$0.00			\$45,900.00
2022-01-33	500.00	Description	2300.00	\$0.00			\$45,500.00
2023-01-38	560.00	Payment	\$900.00	\$0.00			\$49,200.00
2022-01-20	500.00	Payment	2300.00	\$0.00			\$45,800.00
2023-01-36	500.00	Payment	\$900.00	\$0.00			\$49,800.00
2025-01-18	1,200.00	Description	308.00	10.00			\$45,800.00
2023-01-23	<del>1,200.00</del>	Payment	<del>5500.00</del>	80.00			\$43,800.00
2023-01-19	1,200.00	Payment	\$500.00	\$0.00			\$45,800.00
2023-01-27	898.00	Payment	2300.00	\$0.00			\$45,800.00
2023-01-22	1,300.00	Description	500.00	-10.00			\$46,800.00
2023-01-21	500.00	Payment	500.00	\$0.00			\$45,600.00
2023-01-24	1,200.00	Description	300.00	+10.00			\$49,800.00
2023-01-20	<del>2,200.00</del>	Payment	\$300.00	\$0.00			\$45,800.00
2023-01-33	538.00	Description	\$300.00	\$0.00			\$45,800.00
2025-01-28	500.00	Payment	\$900.00	\$0.00			\$45,800.00
2023-01-29	500.00	Payment	2200.00	\$0.00			\$46,600.00
2025-01-36	598.00	Payment	\$300.00	\$0.00			\$49,800.00
2023-01-23	1,200.00	Description	1200.00	+10.00			\$49,500.00



## AiCR Structured Output



Date	Transaction Type	Amount	Principal	Interest	Fees	Suspense	Balance
2023-01-15	Payment	\$1,200.00	\$900.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-15	Payment	\$1,200.00	\$900.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-21	Payment	\$1,200.00	\$800.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-21	Payment	\$1,200.00	\$900.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-13	Payment	\$1,200.00	\$800.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-15	Payment	\$1,200.00	\$900.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-15	Payment	\$1,200.00	\$900.00	\$300.00	\$0.00	\$0.00	\$45,800.00
2023-01-15	Payment	\$1,200.00	\$900.00	\$300.00	\$0.00	\$0.00	\$45,800.00



## The Capability

Handles messy service records, extracts detailed transactions, and builds a clear payment history.

## The Impact

Replace hours of manual, error-prone data entry for due diligence and servicing transfers.



# Get answers directly from documents without manual review



What is the primary borrower's DTI?

The primary borrower's DTI is 38.4%.  
Source: [Page 412](#) - Underwriting  
Summary

## The Capability

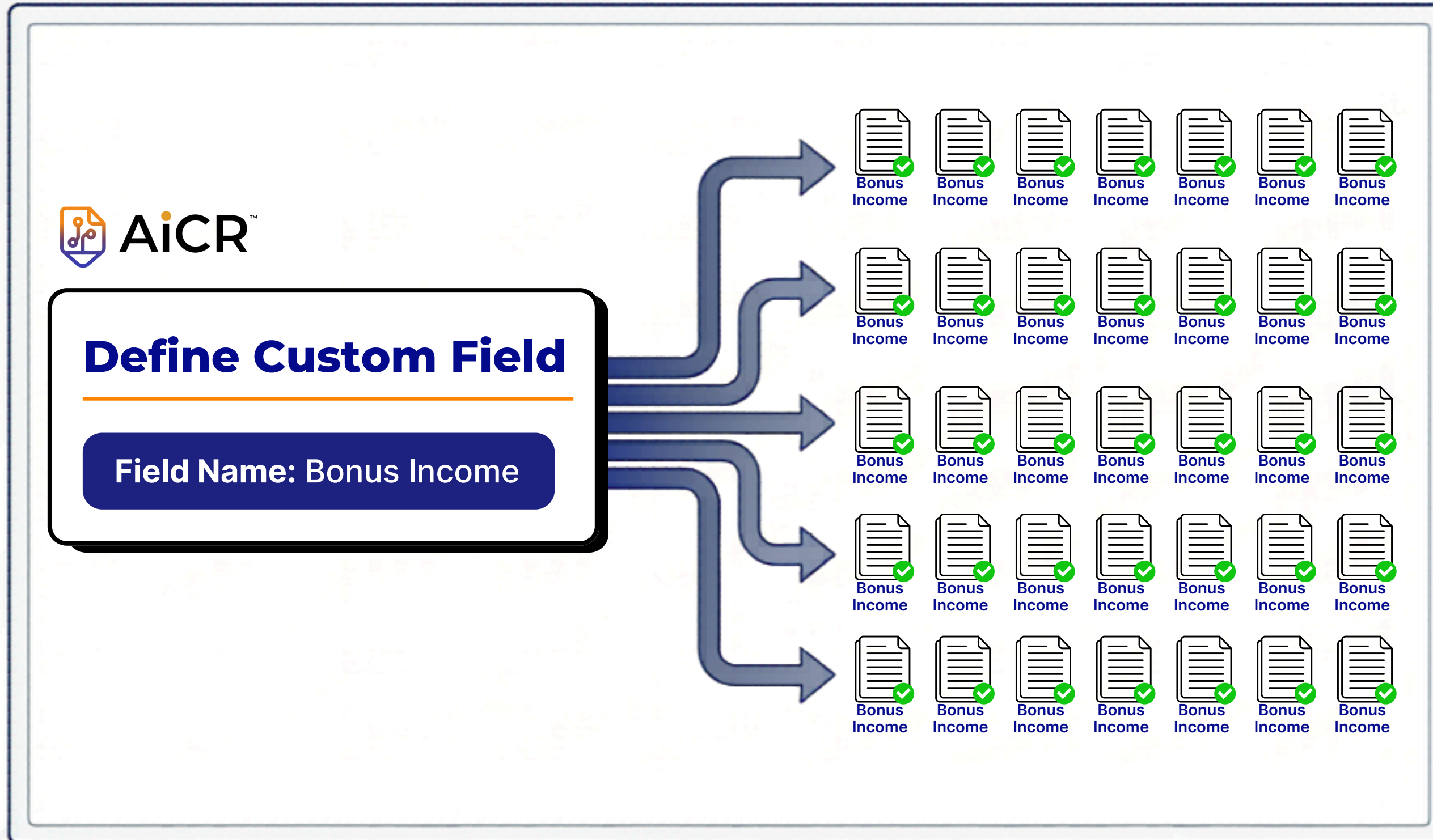
Ask questions across a single document or an entire complex dataset.

## The Impact

Instantly locate information. Answers are tied directly to the source data, eliminating the need to manually scroll and search.



# Teams define what data they want extracted



## The Capability

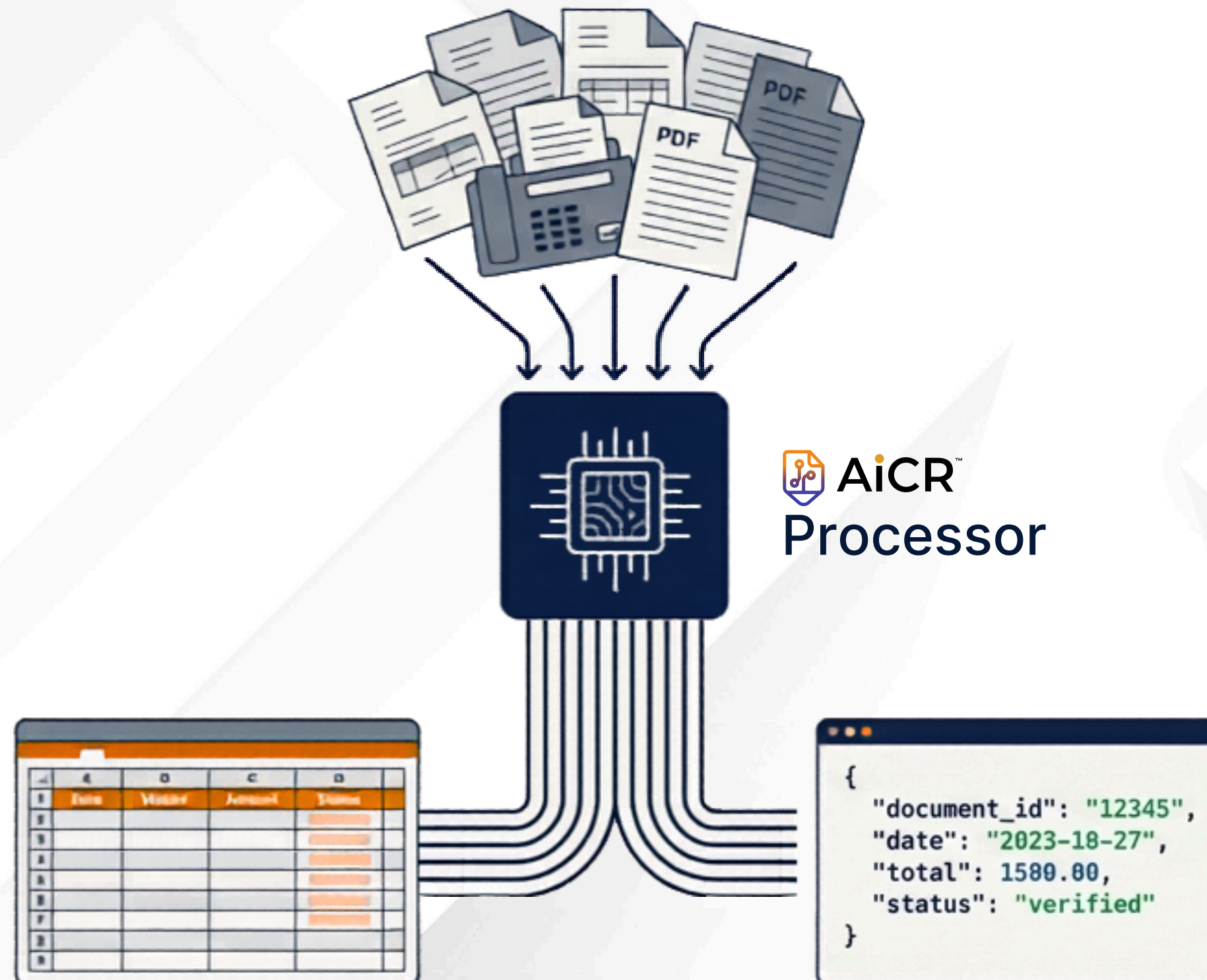
Users can create, define, and reuse their own data fields without relying on templates or IT setup.

## The Impact

Apply the same extraction rules consistently across documents.



# Delivers structured outputs ready for immediate use



## The Capability

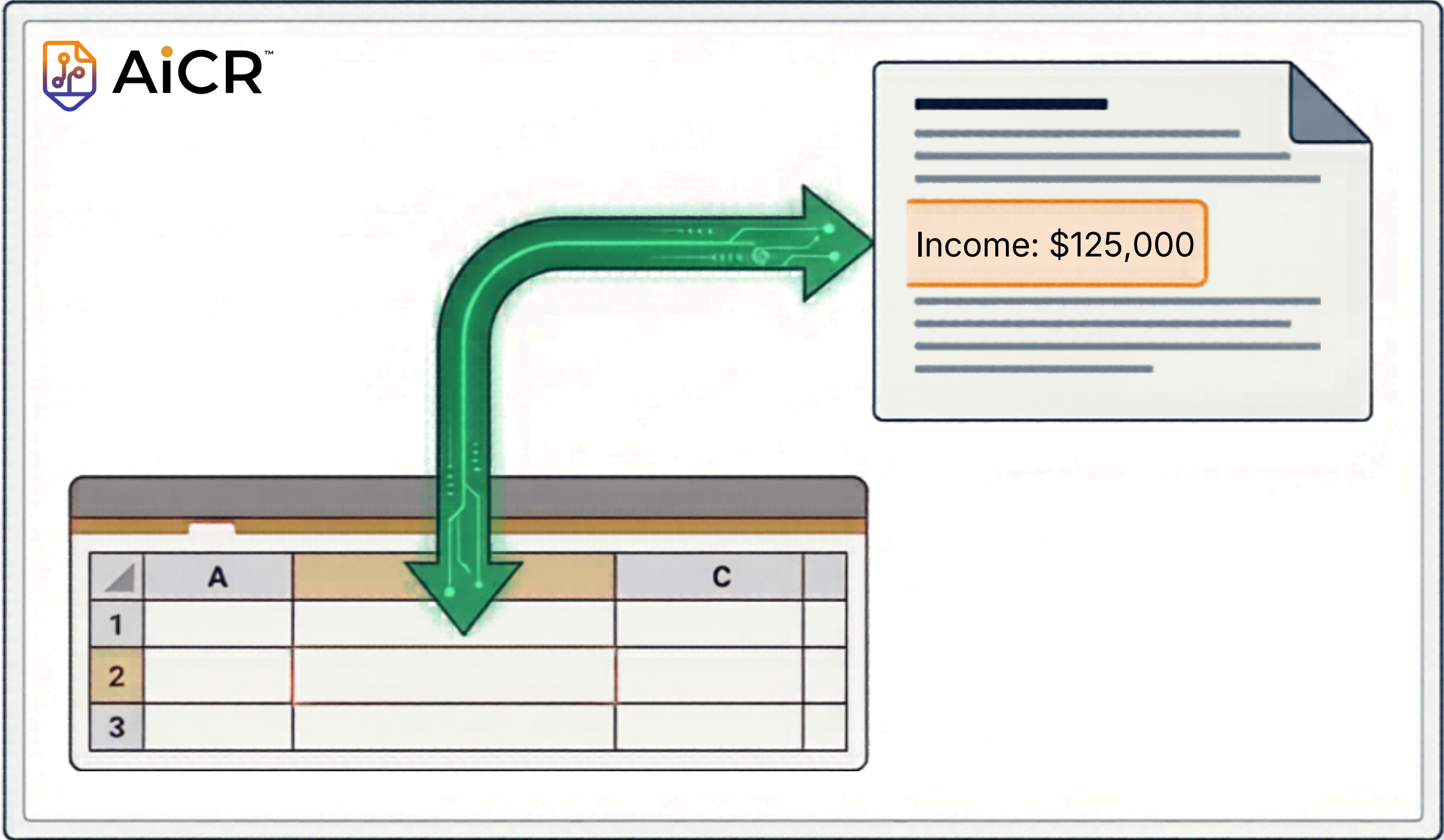
Converts unstructured documents into highly structured datasets (Excel, JSON).

## The Impact

Clean datasets that can be filtered, validated, and used immediately in reporting, analysis, or core downstream systems.



# Every output is traced directly back to the source document



## The Capability

Every value stays linked to the source document it came from.

## The Impact

Reviewers can check any value quickly, without searching through the file.



# Built by mortgage and capital markets veterans for real-world workflows



## Our Roots

Born from decades of experience at MIAC. We understand the details of due diligence, servicing, and reporting.

## Our Philosophy







We build tools that work in production environments, not just in demos.

## Our Impact

Teams spend less time on documents and more time on the work that matters.



# Manual Document Review Compared to AiCR

	Manual Document Review	 The AiCR Approach
<b>File Prep</b>	Sorting documents before review	 No prep required. Files are processed as they arrive.
<b>Accuracy</b>	Results vary by reviewer	 Confidence-scored data highlighting exact review needs.
<b>Output</b>	Data is buried in PDFs	 Structured data ready to use
<b>Setup</b>	Templates and setup required	 Immediate deployment. Teams define their own fields.
<b>Auditability</b>	Difficult to trace decisions	 100% traceability back to source documents.



# See how AiCR works in real workflows



## Schedule a demo



**Website:** [www.aicr.io](http://www.aicr.io)



**LinkedIn:** Follow us on LinkedIn (AiCR) for insights and updates.



**Have a question?** Reach us at [info@aicr.io](mailto:info@aicr.io)