# INTELLIGENT DOCUMENT PROCESSING

Decrease manual efforts, dramatically reduce human error, cut costs, and increase workflow effectiveness and efficiency.

# **ENTERPRISE DOCUMENT PROCESSING CHALLENGES**









High operational expenses

Numerous human errors Wide array of data formats

Rule-based automation difficult with similar data formats. Long turnaround times due to manual processes with large teams

#### **SOFTSERVE SOLUTION**

SoftServe's Intelligent Document Processing solution transforms vast amounts of unstructured or semi-structured information from your business documents into usable data in a variety of formats. This solution is customized for your specific business requirements while leveraging the latest natural language processing advancements to deliver tailored features, including specific formats, layouts, languages, volume, and industry-specific lexicon.

#### **SOLUTION BENEFITS**

#### **8x Faster**

Processes extremely large and complex document reconciliations 8x faster.

#### **Over 95%**

Reduces the amount of time spent extracting key information from documents into table database by over 95%.

#### **Days Over Months**

Decreases data extraction and processing from months to mere days.

### Streamline Workflow

Increases and improves operational workflow, processing documents in a matter of seconds.

### Data-Driven Decisions

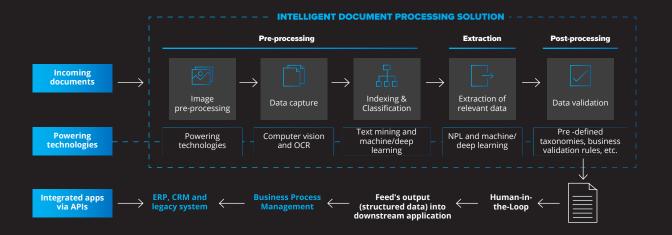
Greatly improves the time it takes for results validation, providing usable data more quickly to drive strategic business decisions.

#### Minimal Errors

Eliminates tedious and monotonous work leading to fewer human mistakes. Decreases machine-made errors by applying the latest OCR and text preprocessing approaches.

softserve

#### **SOLUTION PROCESS**



# SOFTSERVE INTELLIGENT DOCUMENT PROCESSING OFFERS

#### **Rapid AI Assessment**

#### 2 days

Determine business needs and objectives as well as existing processes.

Define the "to-be" state and craft potential solutions.

Advise on next steps.

#### **Rapid Prototyping**

#### 4 weeks

Design proposed new architecture and select technology for document processing.

Identify dependencies and demonstrate splitting, classification, and extraction accuracy.

Evaluate HITL needs and review success criteria before confirming the final path for production.

#### **WHY SOFTSERVE?**

STABILITY	EXPERIENCE	TRUST
<b>27</b> +	10K+	<b>70 NPS</b>
Years of award-winning service	Complex project competed	Leads the industry
YOU-CENTRIC	RETENTION	SCALABILITY
YOU-CENTRIC 100%	PETENTION  90%	SCALABILITY 30%

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