



# 3 Ways Oracle AI Transforms Document Processing

Let AI turn document overload into a competitive advantage. Oracle Cloud Infrastructure (OCI) Document Understanding uses AI-powered generative extraction to eliminate manual processing—extracting data across formats, accelerating workflows, and driving faster, smarter decisions.

## High costs of manual document processing

### Template-driven extraction can be costly

Traditionally, document extraction relies on templates, labeling, and machine learning retraining to recognize document patterns. As formats change, this method drives ongoing maintenance, manual effort, and rising operational costs.



## How AI-powered generative extraction helps

### Extract without templates or training

Generative extraction eliminates the need for rigid templates and retraining. AI models understand document context, and that helps reduce setup effort, ongoing maintenance, and costs.

### Complex docs break traditional extraction

Varied, freeform documents with tables, charts, and inconsistent formats are difficult to process accurately at scale. Traditional systems fail to interpret relationships and context, leading to errors, rework, and missed data.



### Process intricate documents with AI

Generative AI models understand structure, relationships, and context, so they can accurately extract key data from even the most complex documents in real time, reducing the cost of rework.

### Unstructured data isn't ready for AI

Data locked away in unstructured documents is difficult for AI models and agents to use effectively, slowing automation and limiting business value.



### Turn unstructured data into AI-ready data

Generative extraction gives documents needed structure and organizes data at scale, making it usable for downstream AI workflows and automation.

## CUSTOMER SUCCESS

"We were able to increase processing accuracy to 98%, reduce manual work, dramatically accelerate operations, and enhance satisfaction for hundreds of users."

Alberto Basile,  
CIO, Sertrading

### Turn documents into AI-ready data—instantly

Generative extraction understands context, relationships, and structure to accurately extract key data on the first pass without templates or training, delivering AI-ready data for agents and downstream workflows.

[Learn more](#)