

Contract Analysis Tool

Solution Overview

The Contract Analysis Tool accelerates contract and document-intensive finance workflows through an AI-driven, end-to-end automation framework. Key capabilities include:

- Document & Contract Intelligence: Automated comparison, summarization, and structured data extraction across contracts and related documents.
- Automated Assessments & Recommendations: Logic-based accounting and compliance analysis with clear, actionable next steps.
- Portfolio & Capacity Insights: Contract portfolio analysis with capacity planning and prioritization to focus effort on highest-impact work.

Business Use Case

The Revenue Recognition (Rev Rec) team reviews over 4,300 contracts amendments each year, with the number expected to climb over time. For each deal, accounting conclusions and critical deal economics are keyed manually & stored as free form text. The CAT solution realizes efficiencies by automating laborious steps associated with deal review prep, document comparison & contract analysis. This allows SMEs to focus on more critical activities supporting business partners with time sensitive deal negotiations.

Benefits

- **Standardized Operations:** Automating critical review aspects for over 4.3K contract amendments per year
- **Risk and Compliance:** Proactively identify non-standard GAAP clauses reducing compliance risk
- **Speed to Insights:** Enables the team to save time while focusing on high-impact activities

Key Results

6.6K hours

Annual time savings

\$1.1M

Annual cost savings

Technology

- Azure AI Foundry
- Azure AI
- Azure Databases
- Azure Developer Tools
- Azure DevOps
- Azure Identity
- Azure Storage
- Azure Web

Time taken

Launched in 10 months