

Possibilities Unlimited

EdgeVerve AI Next's Document AI capability makes trade verification faster and more efficient for a leading financial organization



Overview

A leading financial organization was looking to streamline and automate its trade verification process. EdgeVerve AI Next automated the entire document processing pipeline and enabled effortless data extraction with 96% accuracy.

Challenge



The client relied on manual processing for trade documents, extracting over 200 fields for each trade. This caused bottlenecks, especially during month-end closing periods, and often led to human errors in data extraction and processing. Multiple counterparties and instrument types, document and format variations, complex field and table extractions, etc., added to the challenge.

The client needed a solution that could standardize multiple formats and extract data with high accuracy to quickly and efficiently verify trades. They partnered with EdgeVerve to help streamline this process.



Trading in complexity for efficiency

EdgeVerve AI Next leveraged its Document AI capability to automate the entire document processing pipeline - from extraction to analysis.

It used advanced AI to accurately extract data from trade documents including multiple PDFs, Excel, and Word documents. It applied business rules to this data, generated JSON output for reconciliation, and matched it with Summit XMLs. The result? Faster and more efficient trade verification.



Benefits delivered

EdgeVerve AI Next automated the cumbersome process of manual trade verification, eliminating human error and ensuring data accuracy.

2500+

term sheets processed

96%

accuracy

130+

variations

1000+

hours saved

200+

entities extracted with
300+ Q&A, 50+ rules
applied



To know how EdgeVerve AI Next can help
you streamline document processing,
write to us at

contact@edgeverve.com

AI Next

EdgeVerve AI Next bridges silos across people, processes, data, and technology for enterprises, amplifying the value of their existing digital core investments. Part of Infosys Topaz, which includes a comprehensive range of services aimed at boosting productivity, velocity, and AI capabilities. AI Next is positioned as a platform to drive transformation in Business Operations and Programs at Scale.

EdgeVerve. Possibilities Unlimited.

<https://www.edgeverve.com/ai-next/>

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About EdgeVerve

EdgeVerve Systems Limited, a wholly-owned subsidiary of Infosys, is a global leader in developing digital platforms, empowering clients to unlock unlimited possibilities in their digital transformation journey. Our purpose is to inspire enterprises with the power of digital platforms, thereby enabling our clients to innovate on business models, drive game-changing efficiency, amplify human potential, and foster a connected ecosystem. Our comprehensive platform portfolio (EdgeVerve AI Next, AssistEdge, XtractEdge, and TradeEdge) across Automation, Document AI, and Supply Chain helps inspire global enterprises to bridge silos in people, processes, data, & technology, discover & automate processes, digitize & structure unstructured data, and unlock the power of the network by integrating value chain partners. With a deep-rooted entrepreneurial culture, EdgeVerve's innovations are helping global corporations across sectors such as financial services, insurance, retail, consumer and packaged goods, life sciences, manufacturing, telecom, utilities, and more.

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