



Automation of Futures Rolling Analytics for Futures Trading Desk of a Global Investment Bank

\$1m in cost savings

\$4m in additional commission for the client

Integrated domain + technology solutions

Global best practice

CLIENT CHALLENGES

- The futures trading desk of a global <u>investment bank</u> required support to analyze the rolling index futures listed on the CME that identified trading opportunities, low cost hedging strategies, and index rolling strategies
- The entire analysis was performed manually using Excel that consumed team's bandwidth
- The bank was looking at automating the process that will work within the existing platform of the investment bank

OUR APPROACH

- <u>Acuity Knowledge Partners</u> deployed a team of financial engineers with strong <u>quantitative research</u> background and expertise in advanced MS Office to conduct research and automate the spreadsheet process
- The team was supervised by experienced subject matter experts with expertise in advanced MS Office solutions and futures trading

IMPACT DELIVERED

- The project was completed in an year with the help of five specialists and resulted in cost savings of US\$1 million
- The provision of bespoke client support helped the client obtain additional trading commissions of US\$4 million over the next two years
- In addition, the client also had a go-team ready for quick research to support the trading desk

About Acuity Knowledge Partners

Acuity Knowledge Partners is a leading provider of high-value research, analytics and business intelligence to the financial services sector. The company supports over 650 financial institutions and consulting companies through a team of over 6,000+ subject matter experts who work as an extension of the clients' teams based out of various global delivery centres.

 $We empower our clients \ to \ drive \ revenues \ higher. \ We innovate \ using \ our \ proprietary \ technology \ and \ automation \ solutions. \ We \ enable \ our \ clients \ to \ transform \ their \ operating \ model \ and \ cost \ base.$

 $\ensuremath{\texttt{@}}$ 2025 Acuity Knowledge Partners. All Rights Reserved.

 $\underline{contact@acuitykp.com} \mid \underline{acuitykp.com}$