

THE TECHNANCIAL COMPANY'S JANUS RISK MANAGER MONITORS NEW AND GROWING TRADING VOLUME FOR APEX'S CLEARING MEMBER

Wednesday, 28 November 2018, Singapore: JANUS Risk Manager (JRM), the multi-market real-time risk management solution provided by the Technancial Company (TTC), has established access to Asia Pacific Exchange (APEX) in Singapore. TTC provides comprehensive risk services for KGI Securities, one of APEX's leading clearing members, in respect of the steadily growing trading volume in the new marketplace. TTC's product, JRM supports APEX portfolio margin, as well as many other essential risk control checks in real-time.

Trading activity on APEX has been growing consistently since the new market's launch in May of 2018. The US Dollar-denominated APEX RBD Palm Olein Futures Contract is clearly seen as complementary and an upgrade to other established Palm Oil futures contracts around the globe. According to statistics from the APEX official website, daily trading volume for the APEX RBD Palm Olein Futures Contract is around 40,000 lots with Open Interest of more than 7,000 lots. The recently-listed APEX USD/CNH Futures Contract also reflects APEX's capacity to continuously provide outstanding products to a wide spectrum of participants. The APEX USD/CNH Futures Contract started trading on 19th October 2018 with current daily trading volume at around 30,000 lots, which is a remarkable success for a new marketplace.

Using TTC's JRM system, users are able to monitor activity across multiple venues, using various real-time checks, including portfolio margin calculations, giving a clear overview of risk in a market that can be extremely volatile. The high volatility can cause rapid margin changes and margin calls that need to be met in order to maintain a stable clearing system. The fact that the APEX RBD Palm Olein Futures Contract is traded in USD (which is the internationally traded currency for the physical product) makes the changes in basis-difference in hedging and arbitrage transactions clear and intuitive, avoiding the risks associated with multi-currency conversion.

Just recently, APEX has successfully delivered the physical palm olein product for two industry giants, which is a significant milestone, completing the full trading, clearing and delivery cycle. Mr. Eason Zhang, APEX's Deputy CEO, said: "We've been designing and building our business steadily from the very start, aiming to provide sound market infrastructure and reliable service to our members and clients. Thanks to all the support from our members, technology providers,

international clients, we've achieved a healthy and fruitful start, but that's not the end of our journey. We will continue to create more products and deliver real value to the market."

Mirko Marcadella, Managing Director of The Technancial Company, said, "We are pleased that our clients' use of JANUS Risk Manager in close monitoring of Pan-Asian trading now includes the APEX RBD Palm Olein Futures Contract as well as many other heavily traded commodity products. Margins are an important measure of exposure as it develops and real time monitoring on new instruments may be key to their success. JRM with its easily configured rules can highlight risks before they become real problems."

About The Technancial Company Ltd. (TTC)

The Technancial Company Limited delivers advanced real-time risk management, trade surveillance and analytical tools to global markets. TTC's products, JANUS™ Risk Manager, JANUS™ Margin Engine, JANUS™ Trade Surveillance, JANUS™ Behavioural Analytics and JANUS™ Margin On Demand are used by global institutions across markets, regions and asset classes to supervise their trading, market making, DMA and HFT activities. More than 80 risk rules and more than 60 clearing houses' margin algorithms are supported by the JANUS™ Platform and can be used in pre-trade, post-order (at-trade) and post-trade to manage market, credit and operational risks in demanding environments.

Best of breed modern technologies are used in a scalable, easy to maintain system that simplifies customer IT. JANUS manages high volume transaction data in real time and historically, integrating seamlessly into existing application ecosystems.

Why JANUS™? Janus is the twofaced god of beginnings, gates, transitions, time, looking to the future, anticipating future risks and threats, and looking at the past, understanding previous events.

The company is headquartered in London and has offices in Chicago, Hong Kong and Milan. For more information please visit <http://technancial.com/>

About Asia Pacific Exchange (APEX)

Asia Pacific Exchange - APEX, is an international derivatives exchange approved by the Monetary Authority of Singapore, the third exchange with the “Approved Exchange” and “Approved Clearing House” licenses in Singapore. APEX’s business scope covers futures and options contracts covering both commodity and financial derivatives products, including derivative products in the asset classes of agriculture, energy, petrochemical, metal, foreign exchange, interest rates, bond and stock indices. The vision of APEX is to root itself in Singapore, covering the Asia Pacific region with an international outlook. APEX aims to establish a leading commodity and financial derivatives trading center, providing Asian pricing benchmarks for commodities and a new Asian financial derivatives risk management platform.

For more information please visit <https://www.asiapacificex.com/>

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