



BIOS IT TAPAS

TRADING ANALYTICS AND PACKET CAPTURE SYSTEM



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The BIOS TAPAS (Trade Analysis and Packet cApture System) provides clients with nano-second-accurate monitoring of network and transaction latency, providing visibility, and alerting on network congestion conditions, for both buy and sell side firms.

Use our easy to use interface to create and run custom reports on all of your data, whether you use common protocol like FIX or ITCH, or you use your own in-house protocol with your own unique data fields. The BIOS TAPAS allows you to deliver business and IT performance analytics in real time - the most important factor being we can report on any data that we can obtain from the packets that travel across your network.

EXCHANGE RECONCILIATION PROVIDES A REAL TIME FEED TO YOUR RISK SYSTEMS

In addition to measuring network latency, TAPAS allows you to understand latency across Order Management and Pricing Systems. TAPAS supports message transformation and 'Red-Dye Tagging' to allow a complete picture of the business system.

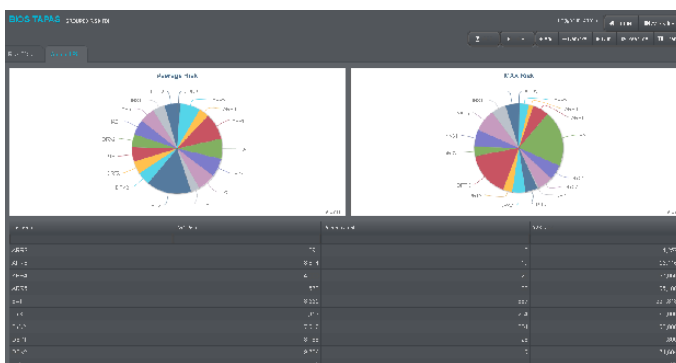


FIG. 1: SCREENSHOT ILLUSTRATING GROUPED RISK



FIG. 2: SCREENSHOT ILLUSTRATING TRADE SUMMARY

GET IN TOUCH

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TAPAS BENEFITS



REAL-TIME ALERTS



MONITOR LATENCY



FLEXIBLE REPORTING



PERFORMANCE



EASY TO TROUBLESHOOT



ALL MARKET COVERAGE

NEW PRODUCT - EXCHANGE RECONCILIATION

With TAPAS-ER we calculate the value of every position as it is placed on the market and accepted. We provide an independent view derived from the actual traffic between trader and venue which can be used to check, in real time, actual trading activity. This data can be used in a number of ways including help protect against 'rogue' traders or trading servers and can provide a downstream feed into your Risk Systems.

TASERIES SPECIFICATIONS	TA110	TA120	TA220
HEIGHT	1U	1U	2U
CPU	16 cores	20 cores	28 cores
MEMORY	64GB	64GB	128GB
NETWORK	Dual 10GB	2 x Dual 10GB	2 x Dual 10GB
DISK	4TB SSD Usable	4TB SSD Usable	4TB SSD Usable 24TB HDD Usable

CUSTOMISED CONFIGURATIONS ARE ALSO AVAILABLE

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