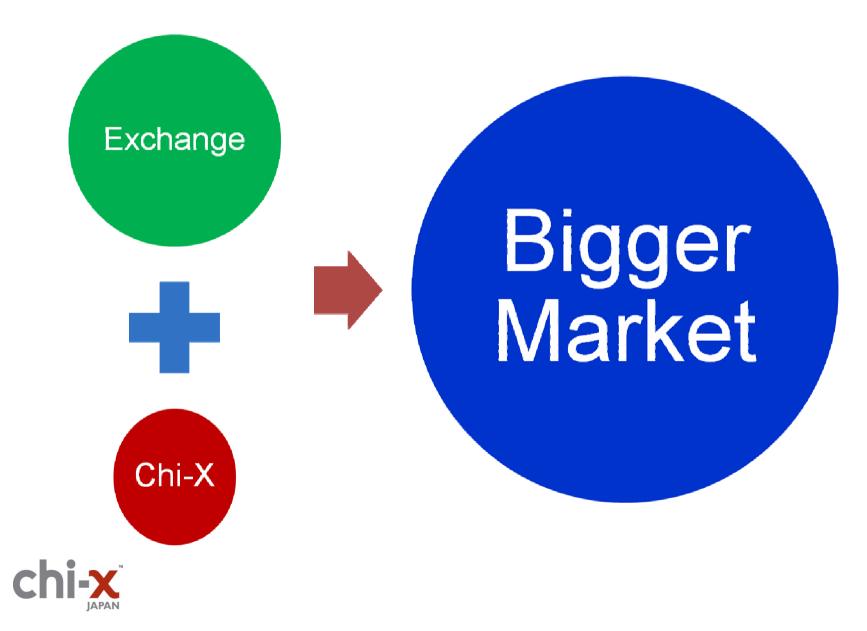


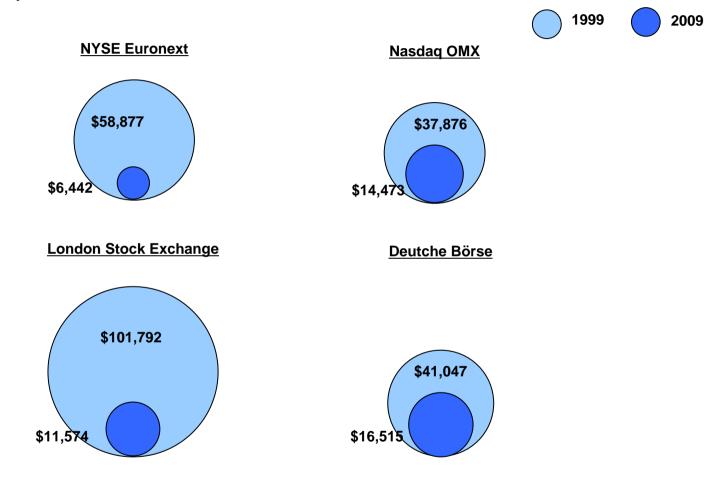
# JSDA Japan Securities Summit Singapore

March 11, 2010





Average trade sizes getting smaller as the impact of algorithmic trading models and off-exchange execution venues proliferate

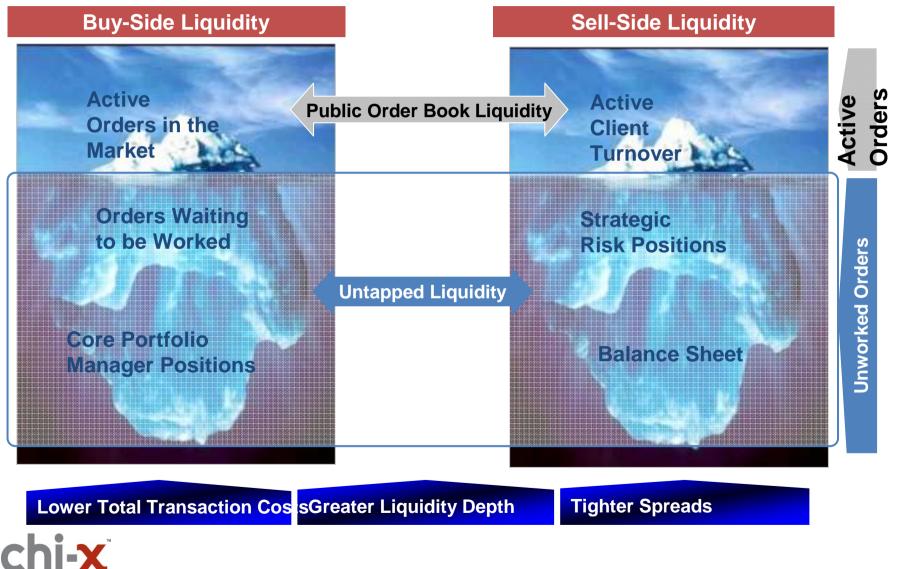


Note: Financial Times Feb. 22, 2010



# Liquidity Landscape

Liquidity is not just volume: Liquidity facilitates cost efficient capture of alpha and beta-tracking



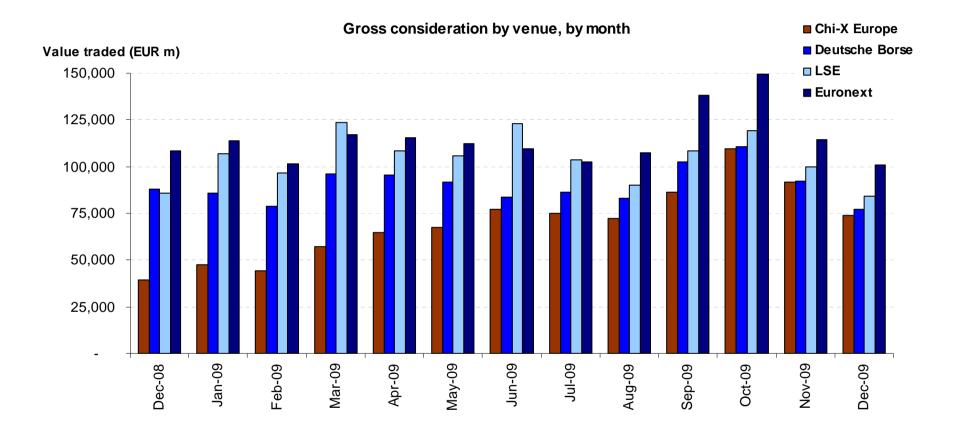
4

## **Raison D'etre for Multiple Alternative Trading Venues (ATV)**

- Liquidity, Price Discovery, Reliability → Best Execution
- Lower Trading Costs
- Market Technology
- Order Visibility and Efficiency
- Challenges: Protection for less systematized Investors



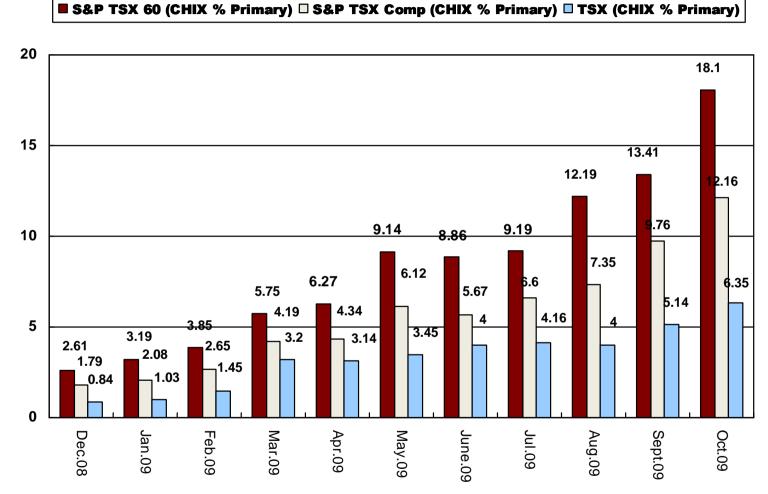
#### **Chi-X : A History of successfully establishing Market Centers - Europe**



Electronic order book consideration, figures sourced from FESE



#### Chi-X : A History of successfully establishing Market Centers - Canada

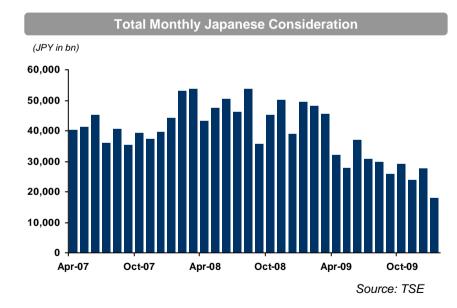


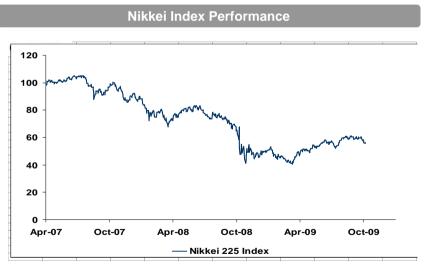
Source: Chi-X Canada



### **Japan Market Overview**

- Japan is the world's third-largest financial market after the US and aggregate EU market
- Chi-X expects the successful launch by the TSE of its Arrowhead trading platform will have significant and positive effect on trading volumes





Source: Nikkei Net



### The Japan Market: Ready for New Participants and ATVs

- Tokyo Stock Exchange (TSE)
- JSCC Clearing



Sources: Credit Suisse Portfolio Strategy, Reuters



- As an ATV, Chi-X Japan and its global affiliates are highly aware of the need to ensure orderly, transparent markets
- Exchange outages have heightened focus on market stability and on the role of ATVs venues
- For sell-side firms Pre-trade risk control duties of member firms
- For exchanges Challenge of minimizing systemic risk in a rapidly moving market environment



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