

Phase I - Withholding Clients' Trading Information

- ✓ Issues with disclosure of 'Teguchi*' information

*Teguchi information is market depth information with additional information on who is on the bid or offer.

- ✓ TSE termination of 'Teguchi' information disclosure

- ✓ Data request from academia

- ✓ Reason for not disclosing

→ Unfair advantages/disadvantages due to the different levels of utilization capability of such data

Phase II – Analyzing Trading Information

- ✓ Analysis of 'Ita' market (order matching board) information
(Example: collaborative research by Monex and CMD Laboratory Inc. for The Japanese Society for Artificial Intelligence)

- ✓ Analysis of trends in client trading activity
 - Recent findings: outperformance of short term investors vs long term investors
 - New approach necessary: why we support and actively participate in research in this field

- ✓ Condition for allowing usage of client data for analysis
→ restriction of proprietary/in-house trading

Phase III – Putting Data Analysis to Practical Use

- ✓ Utilization of various feedback from technology development
- ✓ Development of trading methods and tools for clients' use
- ✓ Detection of client trading habits/tendencies for possible improvement
- ✓ Condition for putting to practical use
 - clients' opt-in, in addition to restriction of proprietary/in-house trading

Summary

- ✓ Huge opportunity in conducting forefront data analysis and its practical application
- ✓ First priority: protect clients' interest
- ✓ Always consider: 'Who will benefit from client data usage?'