# Guiding Note on OMD Free Trial Programme for Premium and FullTick Datafeeds and Historical Full Book

(For client firms with internal usage only)

#### **Purpose**

In October 2015, HKEX-IS announced a new marketing programme to promote direct subscription of OMD Premium and FullTick datafeeds and Historical Full Book with a focus on encouraging the market to experience the faster and deeper depth market data from OMD via direct connection with HKEX and promoting the subscription of OMD datafeeds and historical full book data.

This Guiding Note aims to provide details of the OMD Free Trial Programme for Premium and FullTick datafeeds and Historical Full Book (the OMD Free Trial Programme).

#### **OMD Free Trial Programme Details**

### A. OMD Real-time Datafeeds

- Applicable to new client firms to trial OMD Premium and FullTick datafeeds via direct connection.
   The datafeeds are for internal use only and not for redistribution purpose.
- New client firms refer to those who have not signed up for the OMD datafeeds that they want to trial in the past 12 months.
- Client firms are still required to sign an End-User Licence Agreement and to contact the Hosting Service Team directly for HSN/HSTN subscription, if applicable.

Datafeeds Available for Free Trial	<ul> <li>Securities Premium (SP) and Securities FullTick (SF)</li> <li>Derivatives Premium (DP) and Derivatives FullTick (DF)</li> </ul>	
Free Trial Duration	3 months [3 calendar months from the Datafeed Commencement Date]	
End-User Licence Fee	<u>Waived</u> (Up to \$64,800 for SF and \$24,750 for DF)	
Connection Fee	<u>Waived</u> ( <u>Up to \$136,500 for SF and \$48,600 for DF)</u> Waived for up to one set of standard connection	
Individual User Fee/Non-display Fee	<u>Waived</u> All internal display and non-display usage fees	
One-off Connection Fee		
HSN / HSTN Subscription	A 3-month contract (instead of standard 24 months) of HSN/HSTN subscription will be offered to client firms under this programme	

B. Historical Full Book Data				
The products are f  New client firms re	pplicable to new client firms to trial Historical Full Book for both Securities and Derivatives markets. he products are for internal use only and not for redistribution purpose. ew client firms refer to those who have not subscribed for the respective product that they want to ial in the past 12 months.			
Products Available for Free Trial	Historical Full Book:  • Securities Market  • Derivatives Market (Non-SOM) and Derivatives Market (SOM)			
Free Trial Period	3 months [Data of the latest 3 months before the month of application]			
Subscription Fee	Waived (Up to \$15,000 for Securities and \$9,000 for Derivatives)			

Client firm's entitlement to the OMD Free Trial Programme is subject to the following conditions:

# **General Conditions:**

#### **Enrolment Method**

1. To enrol in this OMD Free Trial Programme, client firms should send emails to <a href="MarketData@hkex.com.hk">MarketData@hkex.com.hk</a> and submit relevant licence and service application forms if applicable.

#### Prior approval

- 2. Client firms who intend to apply for the OMD Free Trial Programme must seek prior approval from HKEX-IS.
- 3. HKEX-IS shall have the absolute discretion over the approval or rejection of the application for the OMD Free Trial Programme. Further, HKEX-IS reserves the right to withdraw any previous approval granted under the OMD Free Trial Programme as it sees appropriate.
- 4. HKEX-IS reserves the right to amend the conditions of the OMD Free Trial Programme at any time.

#### Violation of requirements

5. HKEX-IS may demand all applicable fees together with interest payments on any unpaid fees if, in the reasonable belief of HKEX-IS, the client firms are in violation of conditions of the OMD Free Trial Programme. The fees and interest payable will be calculated according to the terms and conditions of the relevant market data agreement. HKEX-IS' decision shall be final.

## For Real-time OMD Datafeed:

#### Eligibility

- 6. Applicant must be a new client firm, and new client firm means any company who has never connected directly via HKEX or has never obtained a dedicated connection via a licensed Information Vendor (IV) on OMD premium datafeeds (including SP, SF, DP and DF) that it applies for the OMD Free Trial Programme.
- 7. Existing clients are only allowed to apply to free trial a more premium datafeed, meaning that an existing client who has a Premium datafeed can obtain the FullTick datafeed of the same market for free trial but not vice versa.
- 8. Direct connection client firms refer to those that :
  - Apply for a Market Data End-User Licence with direct connection to HKEX; or
  - ii) Obtain a dedicated connection via a licensed Information Vendor (IV). To illustrate, the licensed IV will subscribe to a set of direct connection on behalf of the client firm for its internal use and the set of direct connection cannot be shared with any other third party.

In both cases, prior approval from HKEX-IS is required.

#### Application

9. Please refer to the website on the Market Data End-user Licence application procedures.

# Reporting

10. Please refer to the Guiding Notes on reporting and payment requirement.

#### Extension of Right

11. The free trial datafeeds subscribed by the client firms under the OMD Free Trial Programme are strictly for internal use only. Redistribution to third parties is not allowed.

#### **Termination**

- 12. During the free trial period, client firms shall give HKEX-IS at least 14 days prior notice on termination; otherwise, the client firms would be subject to clause 7.1 of the Market Data End-User Licence Agreement and a 90's day prior notice of termination in writing is required.
- 13. Client firms are not allowed to apply for the OMD Free Trial Programme for Real-time Data again within one year from the end of free trial period.

#### For Historical Full Book Data

#### Eligibility

14. Applicant must be a new client firm, and new client firm means any company who has not subscribed for the historical full book data that they apply to have free trial. Further, client firms are not allowed to apply for the OMD Free Trial Programme for Historical Data again within one year from the month of a successful application.

#### Application

15. Please refer to the Historical Data Page on data products subscription.

# Choice of Historical Full Book Data

16. For the purposes of proper record and follow up, the free trail data provided is of the latest 3 months from the month of application. For example, the applicant will be given the historical products for October, November and December 2015 if it submitted application in January 2016.

## **Extension of Right**

17. The data products subscribed by the client firms under the OMD Free Trial Programme are strictly for internal use only. Redistribution to third parties is not allowed.

Should there be any questions on the OMD Free Trial Programme, please contact MarketData@hkex.com.hk.

# **Quick Reference:**

# **OMD Premium and FullTick Datafeeds Product Description**

		Securities Premium (OMD	Securities FullTick
		SP)	(OMD SF)
Content		Market by price (10 levels)	Market by order (tick-by-tick
			full depth)
Ту	pes of Data		
1.	Reference Data	$\checkmark$	✓
2.	Status Data	$\checkmark$	✓
3.	Order Book		
	Individual Order*		✓
	Individual Odd Lot Order	Complimentary upon request	Complimentary upon request
	Aggregate Order Book Update (53)	✓	
	Conflated Broker Queue	Complimentary upon request	Complimentary upon request
Trade and Price Data			
	Individual Trade	✓	✓
	Closing Price	✓	
	Nominal Price	✓	
	Indicative Equilibrium Price/Volume	<b>√</b>	<b>~</b>
5.	5. Value Added Data		
	Statistics	✓	
	Market Turnover	✓	
	Yield	✓	
6.	News	✓	
7.	Index	Complimentary upon request	Complimentary upon request

<sup>\*</sup>Individual order information is not available during auction session.

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	Derivatives Premium	Derivatives FullTick	
	(OMD DP)	(OMD DF)	
Content	Market by price (10 levels+1)	Market by order (tick-by-tick	
		full depth)	
Types of Data		,	
1. Reference Data	✓	✓	
2. Status Data	✓	✓	
3. Order Book			
Individual Order*		✓	
Aggregate Order Book Update	<b>→</b>		
Orderbook Clear		✓	
Quote Request	✓	✓	
4. Trade and Price Data			
Individual Trade	✓	✓	
Series Statistics	<b>√</b>		
Calculated Opening Price (364	4) ✓	✓	
Estimated Average Settlemen	t ✓		
Price			
5. Market Alert	✓	✓	
6. Clearing Information			
Open Interest	✓		
Implied Volatility	✓		
7. Index	Complimentary upon request	Complimentary upon request	

<sup>\*</sup>Individual order information is not available during auction session.

# **Historical Full Book Data**

	Historical Full Book -	Historical Full Book -	Historical Full Book -
Securities Market		Derivatives Market	Derivatives Market
		(Non-SOM)	(SOM)
Format	Binary or CSV	Binary or CSV	Binary or CSV
General	Daily file provides	Daily file provides	Daily file provides
Description	information on every order	information on every order	information on every order
	and trade recorded on the	and trade on all futures	and trade on stock options
	HKEX's Main Board and	and options contracts	contracts in binary format.
	GEM stocks in binary	except stock options in	
	format.	binary format.	
Data Content	Stock code, order	Reference data, order	Reference data, order
	information (add order,	information (add order,	information (add order,
	modify order and delete	modify order and delete	modify order and delete
	order) and trade	order) and trade	order) and trade
	information (transaction	information (transaction	information (transaction
	time, traded price and	time, traded price and	time, traded price and
	quantity, etc. of new trade	quantity, etc. of new trade	quantity, etc. of new trade
	and trade cancellation).	and trade cancellation).	and trade cancellation).
Product	All stocks tradable on the	All futures / options	Stock options traded on
Coverage	Main Board and GEM	products traded on HKEX	HKEX Derivatives Market.
	including ordinary and	Derivatives Market except	
	preference shares, equity	stock options.	
	warrants and derivatives		
	warrants, etc.		