

## **HKEx Orion Market Data Platform (“OMD”)**

### **FEED ENROLMENT FORM**

**Email To:** Market Data Department  
HKEx Information Services Limited

[OrionMarketData@hkex.com.hk](mailto:OrionMarketData@hkex.com.hk)

**Notes:**

1. All Direct and Indirect Connection MDF Information Vendors and Direct Connection End Users (collectively “Clients”) planning to migrate to OMD should complete and return this Confirmation Reply by email ([in pdf format](#)) to HKEx **on or before 31 August 2012**.
2. This form is for enrollment only. Clients will be required to confirm their datafeed license application to our Sales & Marketing team when close to the rollout of OMD. Based on your subscription confirmation, our Sales & Marketing team will then update the corresponding schedule in your “Market Data Vendor License Agreement”.
3. Clients are required to inform HKEx-IS on any changes in relation to the details provided in this form.

**Part I: Client Particulars**

<b>Name of Client</b> :	
<input type="checkbox"/> MDF Direct Connection	
<input type="checkbox"/> Indirect Connection MDF Client via	_____

*(Name of feed providing vendor(s))*

**Part II: Feed Enrolment** (please ✓ where is appropriate)

Datafeed Product	Update Rate	Estimated Bandwidth		Estimated Total
		Mandatory	Complimentary	
1. <b>Securities Standard (“SS”)</b>	Conflated at 2,000 stock updates per second	<b>10Mbps</b> • Real-time: 7Mbps • Refresh: 3Mbps	Order Lot Orders: <b>50Kbps</b>	<b>10Mbps</b>
2. <b>Securities Premium (“SP”)</b>	Streaming	<b>50Mbps</b> • Real-time: 41Mbps • Refresh: 9Mbps	Order Lot Orders: <b>50Kbps</b> Conflated Broker Queue: <b>6Mbps</b>	<b>60Mbps</b>
3. <b>Securities FullTick (“SF”)</b>	Streaming	<b>20Mbps</b> • Real-time: 10Mbps • Refresh: 10Mbps	Order Lot Orders: <b>50Kbps</b>	<b>20Mbps</b>
4. <b>Index Feed</b>	Streaming subject to the source	<b>1Mbps</b>	-	<b>1Mbps</b>

We confirm the subscription of our company to the following OMD datafeed product(s) :

☐ **Securities Standard** with ☐ Odd Lot Order via ☐ Direct Connection  
☐ Indirect Connection from

(Name of feed providing vendor)

☐ **Securities Premium** with ☐ Conflated Broker Queue  
with ☐ Odd Lot Order via ☐ Direct Connection  
☐ Indirect Connection from

(Name of feed providing vendor)

☐ **Securities FullTick** with ☐ Odd Lot Order via ☐ Direct Connection  
☐ Indirect Connection from

(Name of feed providing vendor)

☐ **Index Feed**

Please specify the reason(s) for your choosing the above OMD feed(s):

### **Part III Retransmission Service**

(Please refer to Interface Specification for OMD Securities Market and Index Datafeed product at HKEx website for details on Retransmission service)

Retransmission Service is an optional recovery service. Clients who require retransmission service will be required to pass the certification test for retransmission service before they are entitled to access to the retransmission service.

We confirmed that our company:

- ☐ Requires Retransmission Service  
☐ Does not require Retransmission Service

### **Part IV Rollout Intent**

We intend to implement the above OMD Securities Market Data / Index Feed in our production system via the following rollout batch:

<b>Rollout Batch</b>	<b>Schedule</b>	<b>MDF3.8 parallel run waiver</b>
<input type="checkbox"/> <b>1<sup>st</sup> Batch</b>	Upon OMD Securities Market Data launch (tentatively May 2013)	First 3 months
<input type="checkbox"/> <b>2<sup>nd</sup> Batch</b>	3 months after initial rollout (tentatively Aug 2013)	First 2 months
<input type="checkbox"/> <b>3<sup>rd</sup> Batch</b>	3 months after the second batch (tentatively Nov 2013)	First 2 weeks

We fully understand that MDF\*/MDF3.8 will be phased out in 2 weeks and 6 months respectively after the initial rollout of OMD Securities Market Data Platform and the fees for OMD Securities Market Datafeed product(s) we subscribe.

**Submitted for and on behalf of:**

<b>Company</b>	:	
<b>Name</b>	:	
<b>Title</b>	:	
<b>Contact No.</b>	:	
<b>Date</b>	:	