

Remark:	OMD-C SS - Orion Market Data Securities Standard Datafeed* OMD-C SP - Orion Market Data Securities Premium Datafeed* OMD-C SF - Orion Market Data Securities FullTick Datafeed* OMD Index - OMD Index Feed OMD-D DS - Orion Market Data Derivatives Standard Datafeed* OMD-D DP - Orion Market Data Derivatives Premium Datafeed* OMD-D DF - Orion Market Data Derivatives FullTick Datafeed*
	*Note: OMD-C Datafeeds are dual live connection by default

List of Information Vendors (15-minutes Delayed Market Data)

As of 31/3/2019

Item	Company Name	Market Data Vendor Licence							Contact Details
		Securities Market Data			Derivatives Market Data			OMD Index	
		OMD-C SS	OMD-C SP	OMD-C SF	OMD-D DS	OMD-D DP	OMD-D DF		
1	Asia Television Digital Media Limited	✓						✓	To be confirmed
2	Anue.com, Inc.		✓						TEL: (886)2-2758-8001 https://www.cnyes.com/ contact@anuegroup.com.tw
3	Balyasny Asset Management L.P.		✓						TEL: (1) 312 499 2999 www.bamfunds.com marketdatareporting@bamfunds.com
4	Beijing Hefeng Yongxun Financial Information Service Co., Ltd.		✓					✓	To be confirmed
5	Beijing Jinhui Shengshi Mobile Technology Limited Company	✓						✓	TEL: (86) 010-68878635 http://www.youguu.com Chenbinbin@youguu.com
6	BinckBank N.V.	✓							To be confirmed
7	BlackRock Asset Management North Asia Limited		✓					✓	To be confirmed
8	BOCI Securities Limited	✓						✓	TEL: (852) 2718 9180 FAX: (852) 2185 7171 www.bocionline.com sericce@bocigroup.com
9	Capitalmaster Pte Ltd		✓						TEL: (65) 6837 0116 FAX: (65) 6837 0115 www.homilychart.com service@capitalmaster.com.sg
10	Cheetah Information and Systems Ltd.	✓							TEL: (852) 2958 9173 FAX: (852) 2361 6215 www.chtss.com service@chtss.com
11	China Fortune Media Group	✓						✓	TEL: (86) 10-59513804 http://www.cfbond.com lhs@cfbond.com
12	Chow Sang Sang Securities Ltd.								TEL: (852) 2581 7338 FAX: (852) 2314 3140 www.338.net cs.trade@338.net
13	Citadel LLC		✓					✓	To be confirmed
14	CITIC Securities Brokerage (HK) Ltd.	✓							TEL: (852) 2237 6899 FAX: (852) 2845 0151 www.citics.com.hk info@citics.com.hk
15	CMB Wing Lung Bank Limited	✓							TEL: (852) 2543 3622 FAX: (852) 2544 2289 http://www.cmbwinglungbank.com securities@cmbwinglungbank.com
16	CMC Markets Stockbroking Limited	✓							TEL: (44) 2017 170 8200 www.cmcmarkets.com clientservices@cmcmarkets.com
17	CNBC LLC		✓					✓	To be confirmed
18	Computershare Ltd.		✓					✓	TEL: (613) 9415 5000 EX 6300 FAX: (613) 9473 2320 www.computershare.com.au iAUCTMELMarketDataEnquiries@computershare.com.au
19	Craigs Investment Partners Limited		✓					✓	TEL: (64) 0800 272442 FAX: (64) 7578 3463 www.craigsip.com headoffice@craigsip.com
20	Deloitte Audit Analytics GmbH		✓						TEL: (49) 69756957167 www.deloitte.de aweizmann@deloitte.de

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		Securities Market Data			Derivatives Market Data			OMD Index	
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21	Dow Jones & Company, Inc.		✓		✓				TEL: (1) 609 520 4000 www.dowjones.com Djweb@wsj.dowjones.com
22	Dunamu Inc	✓							TEL: (82) 70-8230-3391 FAX: (82) 2-6008-4929 www.dunamu.com wolfwood@dunamu.com
23	DZ Bank AG Deutsche Zentral-Genossenschaftsbank	✓						✓	TEL: (49) 69 744 701 Fax: (49) 69 7447 90636 www.dzbank.de
24	EQS Asia Limited	✓						✓	TEL: (852) 2893 5622 FAX: (852) 2892 1112 www.asia.eqs.com / www.todayir.com Asia_info@eqs.com
25	Erste Group Bank AG		✓					✓	TEL: (43) 0 5 0100 10100 FAX: (43) 0 5 0100 9 10100 www.capital.com contact.treasury@erstegroup.com
26	Essence Securities Co Ltd.	✓						✓	TEL:(86) 0755 8255 8350 FAX:(86) 0755 8255 8005 www.essence.com.cn wujm@essence.com.cn
27	E*Trade Financial Corporation		✓						TEL: (1) 646 521 4410 FAX: (1) 646 521 4428 www.etrade.com
28	Eurolandcom AB	✓						✓	TEL:(46) 31 105600 FAX:(46) 31 105601 www.euroland.com info@euroland.com
29	Factiva, Inc.		✓						www.dowjones.com
30	Finex Solutions Pte Ltd		✓					✓	TEL: (65) 6491 1456 FAX: (65) 6423 9522
31	Fortune Securities Co, Limited	✓							TEL: (86) 400-88-35316 FAX: (86) 731 8256 0246 WWW.CFZQ.COM
32	FTSE International Ltd		✓					✓	To be confirmed
33	Fusion Media Ltd.		✓						To be confirmed
34	Global Shares Ireland Limited		✓						TEL: (852) 6221 9156 Globalshares.com Sales@globalshares.com
35	Google, Inc.	✓	✓					✓	TEL: (1) 650 253 0000 FAX: (1) 650 253 0001 http://www.google.com/intl/en/contact/
36	Guotai Junan Securities (Hong Kong) Limited	✓							TEL: (852) 2509 7524 FAX: (852) 2509 7787 www.gtja.com.hk customer.service@gtjas.com.hk
37	Hangzhou Zhongzhuo Information Technology Co., Ltd.	✓							To be confirmed
38	Hemasao Research Limited	✓							cs@hemasao.com www.hemasao.com
39	Hexun Information Technology Co., Ltd.		✓					✓	TEL: (86)10 8565 7471 FAX: (86)10 8565 0844 www.hexun.com tonxing@staff.hexun.com
40	Hong Kong Economic Journal Co., Ltd				✓				TEL: (852) 2856 7567 FAX: (852) 2856 7691 www.ejfq.com enquiry@ejfq.com
41	Hong Kong Headline Daily Publishing Limited	✓						✓	To be confirmed
42	Hongxinjun Information Technology Ltd		✓					✓	TEL: (86)20 2892 9199 FAX: (86)20 2892 9198 www.finansir.net finansir@finansir.net

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		OMD-C SS	OMD-C SP	OMD-C SF	OMD-D DS	OMD-D DP	OMD-D DF		
43	H.S.Securities Co Ltd.	✓						✓	TEL:(813) 4560 0300 www.hs-sec.co.jp/index.htm hkinfo@cd.inbox.ne.jp
44	Hwabao Securities Co., Ltd.	✓							TEL:(86) 400 820 9898 www.cnhbstock.com hbzq@cnhbstock.com
45	Industrial and Commercial Bank of China Ltd.		✓					✓	TEL: (86) 10 6610 8608 FAX: (86) 10 6610 6139 www.icbc-ltd.com ir@icbc.com.cn
46	Industrial and Commercial Bank of China (Macau) Limited		✓						To be confirmed
47	Inversis Bank		✓					✓	TEL:(34) 902 255 256 www.inversis.com contactenos@inversis.com
48	Investis Ltd.		✓					✓	TEL: (44) 207 038 9000 FAX: (44) 207 038 9001 www.investis.com enquiries@investis.com
49	Invstr Limited		✓					✓	TEL: (44) 203 053 1560 FAX: (44) 203 053 1574 www.invstr.com info@invstr.com
50	IRASIA.COM Ltd.	✓						✓	TEL: (852) 2831 9792 FAX: (852) 2838 0996 www.irasia.com cs@irasia.com
51	Korea Securities Computer Corporation		✓					✓	TEL: (82) 2 767 8585 FAX: (82) 2 767 8666 http://english.koscom.co.kr globaldata@koscom.co.kr
52	MarketSmith Incorporated		✓					✓	TEL: (1) 310 448 6835 http://www.marketsmith.com feedbackhk@marketsmith.com
53	MarketWatch, Inc.		✓						www.dowjones.com
54	Markit Group Limited	✓	✓		✓	✓		✓	TEL:(44) 20 7260 2000 FAX:(44) 20 7260 2001
55	Macquarie Group Services Australia Pty Limited		✓						To be confirmed
56	Metro Broadcast Corporation Limited	✓						✓	TEL: (852) 3698 8000 FAX: (852) 3698 8020 www.metroradio.com.hk cs@metroradio.com.hk
57	Microsoft Corporation	✓	✓					✓	TEL: (1) 425 882 8080 FAX: (1) 425 936 7329 http://www.microsoft.com
58	Mingpao.com Ltd.	✓						✓	TEL: (852) 2595 3111 FAX: (852) 2505 5131 www.mingpao.com kklam@mingpao.com
59	Minkabu The Infonoid, Inc.		✓					✓	TEL: (81) 3 6867 1532 FAX: (81) 3 6867 1538 http://www.minkabu.co.jp/ http://www.minkabu.co.jp/contact/contact.htm l
60	Mitake Information Corporation		✓						TEL: (886) 2 2563 9999 (1330) FAX: (886) 2 2567 1968 www.mitake.com.tw service@mitake.com.tw
61	Mizuho Securities Co., Ltd.	✓							TEL: (81) 3 5203 8128 FAX: (81) 3 5203 0836 www.mizuho-sc.com/ap/market/index.html net_all@mizuho-sc.com
62	Monex Boom Securities (H.K.) Limited		✓					✓	TEL: (852) 2255 8888 www.boom.com service@boomhq.com
63	MSCI Inc		✓					✓	www.msci.com
64	NASDAQ OMX Group, Inc.		✓					✓	TEL: (1) 301-928 8288 FAX: (1) 301-978 8430 indexes.nasdaqomx.com indexes@nasdaqomx.com

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		OMD-C SS	OMD-C SP	OMD-C SF	OMD-D DS	OMD-D DP	OMD-D DF		
65	National Australia Bank Limited		✓						TEL: (61) 3 8872 2316 www.nabtrade.com.au enquiries@nabtrade.com.au
66	NetEase Media Technology (Beijing) Limited	✓							TEL: (86) 020-8510 5385 FAX: (86) 020-8554 7130 http://www.163.com money@service.netease.com
67	OneMarketData LLC	✓							TEL: (201) 710 5977 www.onetick.com cloud@onetick.com
68	Patersons Securities limited	✓							TEL: (61) 8 9263 1111 www.psl.com.au psl@psl.com.au
69	PCN Asia Ltd.	✓						✓	TEL: (852) 2512 1181 FAX: (852) 2571 3068 www.pcn.com.hk sales@pcn.com.hk
70	Pershing LLC		✓					✓	TEL: (1) 888-878 3142 FAX: (1) 201-422 0059 www.pershing.com marketing@pershing.com
71	Phoenix Satellite Television Co., Ltd.		✓			✓		✓	TEL: (852) 2621 9888 FAX: (852) 2621 9713 www.ifeng.com ceciliang@phoenixtv.com
72	ProSticks.com Ltd.	✓						✓	TEL: (852) 2866 8630 FAX: (852) 2866 8650 www.prosticks.com info@prosticks.com
73	Quotemedia,Inc	✓						✓	TEL: (1) 480 905 7311 FAX: (1) 480 905 7207 www.quotemedia.com billing@quotemedia.com
74	Rasyonet Bilgisayar Yazilim Ve Danismanlik A.S.	✓						✓	TEL: (9) 0212-2854985 www.rasyonet.com info@rasyonet.com
75	RBC Investor Services Bank S.A.		✓			✓			TEL: (352) 2605 2243 rbcits.com rbcitsmarketdata.lu@rbc.com
76	RBC Investor Services Trust		✓			✓			TEL: (352) 2605 2243 rbcits.com rbcitsmarketdata.lu@rbc.com
77	RiskMetrics Group, Inc.		✓			✓		✓	TEL: (65) 6738 9594 FAX: (65) 6735 5259 www.riskmetrics.com asia@riskmetrics.com
78	Samsung Securities Co., Ltd	✓							TEL: (82) 2 2040 4743 FAX: (82) 2 2075 1632 www.samsungpop.com shinhee.han@samsung.com
79	SBI Searchina Co., Ltd.	✓						✓	TEL: (81)3 6229 0731 FAX: (81)3 3582 8077 www.searchina.ne.jp/company asp0506@searchina.ne.jp
80	Shanghai Aniu Information Technology Co., Ltd	✓						✓	TEL: (86) 021 6596 3809 www.wallstreetcn.com contact@wallstreetcn.com
81	Shanghai MeiX Science and Technology Co., Ltd.	✓						✓	TEL: (86) 40 0633 4446 www.meix.com dufj@meix.com
82	Shanghai Suntime Information Technology Co.,Ltd	✓							To be confirmed
83	ShareInvestor Pte. Ltd		✓					✓	TEL: (65) 6319 6319 FAX: (65) 6517 8790 www.shareinvestor.com accounts@shareinvestor.com
84	Shenzhen Fortune and Information Union Co., Ltd.	✓						✓	TEL: (86) 186 8878 6966 http://www.szfiu.com shirley@szfiu.com

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85	Shenzhen Jiaolongchuhai Technology Co., Ltd		✓						TEL: (86) 0755 86383668 http://www.jiaolongchuhai.com/ jlch@jiaolongchuhai.com
86	Shenzhen Kingtotem Data Service Co., Ltd.	✓						✓	TEL:(86) 755 400 888 1696 FAX:(86) 755 8295 5853 www.e696.com hup@szkingdom.com
87	Shenzhen Securities Times Co., Ltd	✓						✓	To be confirmed
88	Shenzhen Shaomai Caibo Technology Company Limited	✓						✓	TEL:(86) 4008 308 020 http://www.shaomaicaibo.com/ cs@shaomaicaibo.com
89	Shenzhen Thinkive Information Technology Co.,Ltd.	✓							TEL:0755-86036635 www.thinkive.com service@thinkive.com
90	Singapore Exchange Limited		✓			✓			To be confirmed
91	SOLVIANS IT-Solutions GmbH		✓						To be confirmed
92	StatPro Canada Inc.	✓							TEL: (1) 514 764 1798 FAX: (1) 514 842 8809 www.statpro.com info@statpro.com
93	STOXX Limited		✓						TEL: (41) 58 399 5900 FAX: (41) 58 499 5900 www.stoxx.com stoxx@stoxx.com
94	Terra Nova (Asia) Company Limited	✓						✓	TEL: (852) 3746 9890 www.terranostratelecom.com carrie@terranostratelecom.com
95	ThaiQuest Limited				✓	✓			TEL: (66) 2 651 4747 ext 777 www.thaiquest.com helpdesk@thaiquest.com
96	The Financial Times Ltd.		✓					✓	Tel: (44) 0 207 8733721 www.ft.com diare.dalmon@ft.com
97	The Hongkong & Shanghai Banking Corporation Ltd.				✓				TEL: (852) 2822 1111 www.hsbc.com.hk
98	Ticker Asia Limited	✓						✓	TEL: (852) 2603 6512 FAX: (852) 2603 7638 www.ticker.com.hk support@ticker.com.hk
99	TopPick Analytics Limited	✓							To be confirmed
100	TradingView, Inc.		✓			✓		✓	TEL: (1) 614 259 8877 www.tradingview.com akirillov@tradingview.com
101	Uzabase, Inc.	✓							TEL: (81)3-4575-6552 FAX: (81)3-4575-6553 http://www.uzabase.com/en/ cpt@uzabase.com
102	VectorVest, Inc		✓						TEL: 800962139 FAX: (1)330 867 2844 www.vectorvest.com angieh@vectorvest.com
103	Well In Technology Development Limited	✓							TEL: (852) 3468 5910 FAX: (852) 2189 7898 http://www.wellintech.com.hk info@wellintech.com.hk
104	West LLC		✓						TEL: 888 728 0950 www.west.com legalapac@west.com
105	William O'Neil & Co. Incorporated		✓						TEL: (001) 1 310 448 6800 FAX: (001) 1 310 557 7485 www.williamoneil.com service@williamoneil.com

List of Information Vendors (15-minutes Delayed Market Data)									As of 31/3/2019
Item	Company Name	Market Data Vendor Licence							Contact Details
		Securities Market Data			Derivatives Market Data			OMD Index	
		OMD-C SS	OMD-C SP	OMD-C SF	OMD-D DS	OMD-D DP	OMD-D DF		
106	Wisdom Investor Relations Limited	✓							TEL: (852) 3709 3287 www.wisdomir.com customer@wisdomir.com
107	World Gold Trust Services LLC	✓						✓	TEL: (44) 0 20 7826 4746 FAX: (44) 0 20 7826 4799 www.spdrgoldshares.com christine.woodward@gold.org
108	Yahoo! Inc.	✓	✓					✓	TEL: (1) 408 731 3300 FAX: (1) 408 731 3302 www.yahoo.com
109	Yicai Media Group		✓						xieyichen@yicai.com www.yicai.com
110	Yingtou Information Technology (Shanghai) Co., Ltd.		✓					✓	TEL: (86) 6281 8881 www.miotech.com info@miotech.com
111	youDevise Ltd.		✓					✓	xieyichen@yicai.com www.yicai.com