

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)									Updated: 31/10/2021
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	AA Investment Management Limited	✓						✓	Not Applicable
2	Anue.com, Inc.		✓						TEL: (886)2-2758-8001 https://www.cnyes.com/ contact@anuegroup.com.tw
3	Asharq News Services Ltd.		✓						Not Applicable
4	BlackRock Asset Management North Asia Limited		✓					✓	Not Applicable
5	Caixin Data Technology Co., Ltd (Vendor Licence to be terminated on 31 December 2021)	✓							TEL: (86) 10-85905262 dataplus@ccxe.com.cn
6	Canaccord Genuity Financial Limited	✓							TEL: (61) 8 9263 1111 www.psl.com.au psl@psl.com.au
7	Capitalmaster Pte Ltd		✓						TEL: (65) 6837 0116 FAX: (65) 6837 0115 www.homilychart.com service@capitalmaster.com.sg
8	Chartnexus Software Pte. Ltd.		✓					✓	TEL: (65) 6971 6572 chartnexus.com support@chartnexus.com
9	Cheetah Information and Systems Ltd.	✓							TEL: (852) 2958 9173 FAX: (852) 2361 6215 www.chtss.com service@chtss.com
10	China Business Network Co., Ltd.		✓						xieyichen@yicai.com www.yicai.com
11	Citadel Enterprise Americas LLC		✓					✓	Not Applicable
12	CMB Wing Lung Bank Limited	✓							TEL: (852) 2543 3622 FAX: (852) 2544 2289 http://www.cmbwinglungbank.com securities@cmbwinglungbank.com
13	CMC Markets Stockbroking Limited	✓							TEL: (44) 2017 170 8200 www.cmcmarkets.com clientservices@cmcmarkets.com
14	CNBC LLC		✓					✓	Not Applicable
15	Computershare Ltd.		✓					✓	TEL: (613) 9415 5000 EX 6300 FAX: (613) 9473 2320 www.computershare.com.au iAUCTMELMarketDataEnquiries@computershare.com.au
16	Craigs Investment Partners Limited		✓					✓	TEL: (64) 0800 272442 FAX: (64) 7578 3463 www.craigsip.com headoffice@craigsip.com
17	CTIN Financial Services Pty Ltd		✓						TEL: (61) 3 8595 6707 www.ctin.com.au enquiries@ctin.com.au
18	Deloitte Audit Analytics GmbH		✓						TEL: (49) 69756957167 www.deloitte.de aweizmann@deloitte.de
19	Dow Jones & Company, Inc.		✓		✓	✓			TEL: (1) 609 520 4000 www.dowjones.com Djweb@wsj.dowjones.com
20	Dunamu Inc	✓							TEL: (82) 70-8230-3391 FAX: (82) 2-6008-4929 www.dunamu.com wolfwood@dunamu.com
21	DZ Bank AG Deutsche Zentral-Genossenschaftsbank	✓						✓	TEL: (49) 69 744 701 Fax: (49) 69 7447 90636 www.dzbank.de

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22	EQS Asia Limited	✓						✓	TEL: (852) 2893 5622 FAX: (852) 2892 1112 www.asia.eqs.com / www.todayir.com Asia_info@eqs.com
23	Erste Group Bank AG		✓					✓	TEL: (43) 0 5 0100 10100 FAX: (43) 0 5 0100 9 10100 www.capital.com contact.treasury@erstegroup.com
24	Essence Securities Co Ltd.	✓						✓	TEL:(86) 0755 8255 8350 FAX:(86) 0755 8255 8005 www.essence.com.cn wujm@essence.com.cn
25	E*Trade Financial Corporation		✓						TEL: (1) 646 521 4410 FAX: (1) 646 521 4428 www.etrade.com
26	Eurolandcom AB	✓						✓	TEL:(46) 31 105600 FAX:(46) 31 105601 www.euroland.com info@euroland.com
27	Euronext N.V.		✓						TEL:(33) 1 85 14 85 85 www.euronext.com clientsupport@euronext.com
28	Evaluate Limited		✓						TEL:(44) 20 7377 0800 www.evaluate.com info@evaluate.com
29	Factiva, Inc.		✓						www.dowjones.com
30	FnGuide Inc.		✓						TEL: (82) 2- 769-7700 www.fnguide.com data_fn@fnguide.com
31	Fortune Securities Co, Limited	✓							TEL: (86) 400-88-35316 FAX: (86) 731 8256 0246 WWW.CFZQ.COM
32	FTSE International Ltd		✓					✓	Not Applicable
33	Fusion Media Ltd.		✓						Not Applicable
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	Guangzhou Modern Mobile Digital Media Company Limited	✓							Not Applicable
37	Guotai Junan Securities (Hong Kong) Limited	✓							TEL: (852) 2509 7524 FAX: (852) 2509 7787 www.gtja.com.hk customer.service@gtjas.com.hk
38	Hangzhou Zhongzhuo Information Technology Co., Ltd.	✓							Not Applicable
39	Hemasao Research Limited	✓							cs@hemasao.com www.hemasao.com
40	Hong Kong Economic Journal Co., Ltd				✓				TEL: (852) 2856 7567 FAX: (852) 2856 7691 www.ejq.com enquiry@ejfq.com
41	Hong Kong Headline Daily Publishing Limited	✓						✓	Not Applicable
42	HK01 Company Limited	✓						✓	Not Applicable

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43	Hongxinjun Information Technology Ltd		✓					✓	TEL: (86)20 2892 9199 FAX: (86)20 2892 9198 www.finansir.net finansir@finansir.net
44	H.S.Securities Co Ltd.	✓						✓	TEL:(813) 4560 0300 www.hs-sec.co.jp/index.htm hkinfo@cd.inbox.ne.jp
45	HuaAn Securities Co., Ltd.	✓						✓	TEL: (86)551-65161666 http://www.hazq.com bgs@hazq.com
46	Hwabao Securities Co., Ltd.	✓							TEL:(86) 400 820 9898 www.cnhbstock.com hbzq@cnhbstock.com
47	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
48	Industrial and Commercial Bank of China (Macau) Limited		✓						Not Applicable
49	Intrado Digital Media, LLC		✓						TEL: 888 728 0950 www.west.com legalapac@west.com
50	Inversis Bank		✓					✓	TEL:(34) 902 255 256 www.inversis.com contactenos@inversis.com
51	Investis Digital Limited		✓					✓	TEL: (44) 207 038 9000 FAX: (44) 207 038 9001 www.investis.com enquiries@investis.com
52	IRASIA.COM Ltd.	✓						✓	TEL: (852) 2831 9792 FAX: (852) 2838 0996 www.irasia.com cs@irasia.com
53	J.P. Morgan Broking (Hong Kong) Ltd.	✓							TEL: (852) 2800 1427 FAX: (852) 2877 2189 ibtech_trading_technology_operate_hk@jpmorgan.com
54	Jiyang Information Technology Co., Ltd		✓					✓	TEL: (86) 13811015790 http://jr.jd.com/ xingjinchao@jd.com
55	Korea Securities Computer Corporation	✓						✓	TEL: (82) 2 767 8585 FAX: (82) 2 767 8666 http://english.koscom.co.kr globaldata@koscom.co.kr
56	Lianchu Securities Co., Ltd.	✓						✓	Not Applicable
57	LORA Technologies Limited		✓					✓	TEL: (852) 8191 3323 www.asklora.ai info@loratechai.com
58	Macao Development Bank Limited	✓						✓	Not Applicable
59	Magnum Research Limited		✓					✓	TEL: (852) 2155 2816 www.aqumon.com info@aqumon.com
60	MarketSmith Incorporated		✓					✓	TEL: (1) 310 448 6835 http://www.marketsmith.com feedbackhk@marketsmith.com
61	MarketWatch, Inc.		✓						www.dowjones.com
62	Markit Group Limited	✓	✓		✓	✓		✓	TEL:(44) 20 7260 2000 FAX:(44) 20 7260 2001
63	Macquarie Group Services Australia Pty Limited		✓						Not Applicable
64	Metro Broadcast Corporation Limited	✓						✓	TEL: (852) 3698 8000 FAX: (852) 3698 8020 www.metroradio.com.hk cs@metroradio.com.hk
65	Microsoft Corporation	✓	✓					✓	TEL: (1) 425 882 8080 FAX: (1) 425 936 7329 http://www.microsoft.com

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66	Mingpao.com Ltd.	✓						✓	TEL: (852) 2595 3111 FAX: (852) 2505 5131 www.mingpao.com kklam@mingpao.com
67	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
68	Mitake Information Corporation		✓						TEL: (886) 2 2563 9999 (1330) FAX: (886) 2 2567 1968 www.mitake.com.tw service@mitake.com.tw
69	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
70	Monex Boom Securities (H.K.) Limited		✓					✓	TEL: (852) 2255 8888 www.boom.com service@boomhq.com
71	Morningstar Japan K.K.	✓						✓	TEL: (81) 3 6229 0810 https://www.morningstar.co.jp/ mstar@morningstar.co.jp
72	MSCI Inc		✓					✓	www.msci.com Clientservice@msci.com
73	NASDAQ OMX Group, Inc.		✓					✓	TEL: (1) 301-928 8288 FAX: (1) 301-978 8430 indexes.nasdaqomx.com indexes@nasdaqomx.com
74	National Australia Bank Limited		✓						TEL: (61) 3 8872 2316 www.nabtrade.com.au enquiries@nabtrade.com.au
75	NAVER Corporation		✓			✓			TEL: (82) 31 784 1950 https://finance.naver.com https://m.stock.naver.com dl_nhnfinance@navercorp.com
76	Ninth Eternity Capital HK Limited (Vendor Licence to be terminated on 29 November 2021)	✓						✓	TEL: (852) 3468 8112/3468 8115 http://www.99securities.com.hk jaychang@99securities.com.hk
77	Nordnet Bank AB		✓						TEL: (46) 10 583 30 00 www.nordnetab.com info@nordnet.se
78	OneMarketData LLC	✓							TEL: (201) 710 5977 www.onetick.com cloud@onetick.com
79	PCN Asia Ltd.	✓						✓	TEL: (852) 2512 1181 FAX: (852) 2571 3068 www.pcn.com.hk sales@pcn.com.hk
80	Pershing LLC		✓					✓	TEL: (1) 888-878 3142 FAX: (1) 201-422 0059 www.pershing.com marketing@pershing.com
81	Phoenix Satellite Television Co., Ltd.		✓			✓		✓	TEL: (852) 2621 9888 FAX: (852) 2621 9713 www.ifeng.com ceciliang@phoenixtv.com
82	Quotemedia,Inc	✓						✓	TEL: (1) 480 905 7311 FAX: (1) 480 905 7207 www.quotemedia.com billing@quotemedia.com
83	Rasyonet Bilgisayar Yazilim Ve Danismanlik A.S.	✓						✓	TEL: (9) 0212-2854985 www.rasyonet.com info@rasyonet.com
84	RBC Investor Services Bank S.A.		✓			✓			TEL: (352) 2605 2243 rbcits.com rbcitsmarketdata.lu@rbc.com
85	RBC Investor Services Trust		✓			✓			TEL: (352) 2605 2243 rbcits.com rbcitsmarketdata.lu@rbc.com

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86	RiskMetrics Group, Inc.		✓			✓		✓	TEL: (65) 6738 9594 FAX: (65) 6735 5259 www.riskmetrics.com asia@riskmetrics.com
87	RoboPia Advisory of Investment Co. Ltd.	✓						✓	TEL: (82) 2-34483330 http://svc.robo-pia.com/wes/member/WesLogin.do info@robo-pia.com
88	Samsung Securities Co., Ltd	✓							TEL: (82) 2 2040 4743 FAX: (82) 2 2075 1632 www.samsungpop.com shinhee.han@samsung.com
89	SCB Securities Company Limited		✓					✓	TEL: (66) 2 949 1225 www.scbs.com offshore@scb.co.th
90	Shanghai Aniu Information Technology Co., Ltd (Vendor Licence to be terminated on 30 November 2021)	✓						✓	TEL: (86) 021 6596 3809 www.wallstreetcn.com contact@wallstreetcn.com
91	Shanghai Suntime Information Technology Co.,Ltd	✓							Not Applicable
92	ShareInvestor Pte. Ltd		✓					✓	TEL: (65) 6319 6319 FAX: (65) 6517 8790 www.shareinvestor.com accounts@shareinvestor.com
93	Shenzhen Fortune and Information Union Co., Ltd.	✓						✓	TEL: (86) 186 8878 6966 http://www.szfiu.com shirley@szfiu.com
94	Shenzhen Kingtotem Data Service Co., Ltd.	✓						✓	TEL:(86) 755 400 888 1696 FAX:(86) 755 8295 5853 www.e696.com hup@szkingdom.com
95	Shenzhen Securities Times Co., Ltd	✓						✓	Not Applicable
96	Shenzhen Shaomai Caibo Technology Company Limited	✓						✓	TEL:(86) 4008 308 020 http://www.shaomaicaibo.com/ cs@shaomaicaibo.com
97	Shenzhen Thinkive Informatiom Technology Co.,Ltd.	✓							TEL:0755-86036635 www.thinkive.com service@thinkive.com
98	Shenzhen UpChina Investment Consulting Co.,Ltd		✓						TEL: 400 602 8713 FAX: 400 603 1846 www.uptougu.com yin.zhang@upchina.com
99	Singapore Exchange Limited		✓			✓			Not Applicable
100	SOLVIANS IT-Solutions GmbH		✓						Not Applicable
101	StatPro Canada Inc.	✓							TEL: (1) 514 764 1798 FAX: (1) 514 842 8809 www.statpro.com info@statpro.com
102	STOXX Limited		✓						TEL: (41) 58 399 5900 FAX: (41) 58 499 5900 www.stoxx.com stoxx@stoxx.com
103	Swissquote Bank SA		✓						TEL: (41) 44 825 88 88 https://www.swissquote.ch
104	Terra Nova (Asia) Company Limited	✓						✓	TEL: (852) 3746 9890 www.terranovatelecom.com carrie@terranovatelecom.com
105	ThaiQuest Limited				✓	✓			TEL: (66) 2 651 4747 ext 777 www.thaiquest.com helpdesk@thaiquest.com

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106	The Financial Times Ltd.		✓					✓	Tel: (44) 0 207 8733721 www.ft.com diare.dalmon@ft.com
107	The Hongkong & Shanghai Banking Corporation Ltd.				✓				TEL: (852) 2822 1111 www.hsbc.com.hk
108	Ticker Asia Limited (Vendor Licence to be terminated on 31 March 2021)	✓						✓	TEL: (852) 2603 6512 FAX: (852) 2603 7638 www.ticker.com.hk support@ticker.com.hk
109	TopPick Analytics Limited	✓							Not Applicable
110	TradingView, Inc.		✓			✓		✓	TEL: (1) 614 259 8877 www.tradingview.com akirillov@tradingview.com
111	Uzabase, Inc.	✓							TEL: (81)3-4575-6552 FAX: (81)3-4575-6553 http://www.uzabase.com/en/ cpt@uzabase.com
112	Warm Machine Company Limited	✓							TEL: (852) 6243 4936 www.datalouder.com lewis@datalouder.com
113	William O'Neil & Co. Incorporated		✓						TEL: (001) 1 310 448 6800 FAX: (001) 1 310 557 7485 www.williamoneil.com service@williamoneil.com
114	Wisdom Investor Relations Limited	✓							TEL: (852) 3709 3287 www.wisdomir.com customer@wisdomir.com
115	World Gold Trust Services LLC	✓						✓	TEL: (44) 0 20 7826 4746 FAX: (44) 0 20 7826 4799 www.spdrgoldshares.com christine.woodward@gold.org
116	Yahoo! Hong Kong Limited		✓					✓	TEL: (852) 2120 6751 FAX: (852) 2915 2126 https://hk.yahoo.com/ terrylam@yahoo-inc.com
117	Yahoo! Inc.	✓	✓					✓	TEL: (1) 408 731 3300 FAX: (1) 408 731 3302 www.yahoo.com
118	Yonhap Infomax Co., Ltd		✓						TEL: (82) 2 398 5233 www.einfomax.com Info10@yna.co.kr hyjeong@yna.co.kr