

The following is the list of HKEX-IS Independent Software Vendors (ISVs) with their software versions that passed the Certification / Readiness Test. Interested Information Vendors or End Users may contact the relevant ISVs for their software versions.

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List of ISVs (Updated: 30 Apr 2019)

(Listed in alphabetical order of ISV names)

| Item | Name of ISV                            | Website                                                            | Contact Details                      | ISV Software Name                 | Version  | Securities Market Data <sup>(1)</sup> |    |    |                      |                   | Derivatives Market Data <sup>(2)</sup> |    |    |                       |                   |
|------|----------------------------------------|--------------------------------------------------------------------|--------------------------------------|-----------------------------------|----------|---------------------------------------|----|----|----------------------|-------------------|----------------------------------------|----|----|-----------------------|-------------------|
|      |                                        |                                                                    |                                      |                                   |          | SS                                    | SP | SF | Stock Connect Market | Other OMD-C Feeds | DS                                     | DP | DF | D-Lite <sup>(3)</sup> | Other OMD-D Feeds |
| 1    | abc Multiactive (Hong Kong) Limited    | <a href="http://www.abcmultiactive.com">www.abcmultiactive.com</a> | Name: Anthony Tsao                   | OMD On-Boarding Tool              | 1.4.0    | ●                                     |    |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: atsao@abcmultiactive.com      | OMD-C Securities Premium Server   | 1.4.0    |                                       | ●  |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Contact No: (852) 2598-2007          | OMD-D Derivatives Standard Server | 1.4.0    |                                       |    |    |                      | ●                 |                                        |    |    | ●                     |                   |
| 2    | Augmented Systems Limited              | -                                                                  | Name: Data Service                   | ASC-S                             | 1.0      | ●                                     |    |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: info@aslbros.com              | ASC-P                             | 1.0      |                                       | ●  |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Contact No: (852) 3525-0096          | ASC-F                             | 1.0      |                                       |    | ●  |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    |                                      | ASC-D                             | 1.0      |                                       |    |    |                      |                   | ●                                      | ●  |    | ●                     |                   |
| 3    | Hundsun Ayers Technologies Limited     | <a href="http://www.ayers.com.hk">www.ayers.com.hk</a>             | Name: Business Department            | AyersGTS                          | V1-SCM   | ●                                     |    |    | ●                    | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: sales@ayers.com.hk            | AyersGTS                          | V1       |                                       |    |    |                      | ●                 |                                        |    | ●  | ●                     |                   |
| 4    | Bloomberg Finance L.P.                 | <a href="http://www.bloomberg.com">www.bloomberg.com</a>           | Name: Mirjana Zuro                   | RTS                               | 12.2     |                                       | ●  |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: m.zuro@bloomberg.net          | RTD Genium                        | 12.0     |                                       |    |    |                      |                   | ●                                      |    |    |                       |                   |
| 5    | Boom Solutions Limited                 | <a href="https://b2b.boom.com">https://b2b.boom.com</a>            | Name: Dick Lee                       | OMD-C                             | V2.1.0   | ●                                     |    |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: dick.lee@boomhq.com           |                                   |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |
| 6    | eBroker Systems Limited                | <a href="http://www.ebrokernet.com">www.ebrokernet.com</a>         | Name: Brenda Tse                     | eBrokerOMDC                       | 1.2      | ●                                     | ●  | ●  | ●                    | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: Brenda@ebrokernet.com         | eBrokerOMDD                       | 1.3      |                                       |    |    |                      |                   | ●                                      | ●  | ●  | ●                     | ●                 |
| 7    | ET Trade Limited                       | <a href="http://www.ettrade.com.hk">www.ettrade.com.hk</a>         | Name: Elliot Tso                     | Data Server                       | 0.1.71   | ●                                     |    |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: elliottso@hket.com            |                                   |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |
| 8    | Fidessa Limited                        | <a href="http://www.fidessa.com">www.fidessa.com</a>               | Name: Mike Lau                       | HKGFH                             | 5        | ●                                     |    |    | ●                    | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: SDLAP-EDMAP@ap.fidessa.com    | HFEFH                             | 4.1      |                                       |    |    |                      |                   | ●                                      |    |    |                       | ●                 |
| 9    | FIS Global Trading (Hong Kong) Limited | <a href="http://www.fisglobal.com">www.fisglobal.com</a>           | Name: Edith Wong                     | MDS_SEHK                          | 12.1.1   | ●                                     | ●  |    | ●                    | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: edith.wong@fisglobal.com      | MDS_HKFE                          | 12.1.1   |                                       |    |    |                      |                   | ●                                      |    |    |                       | ●                 |
| 10   | Global eSolutions (HK) Limited         | <a href="http://www.ges.com.hk">www.ges.com.hk</a>                 | Name: Jeffrey Lo                     | EX                                | 1.2      |                                       |    |    |                      |                   |                                        | ●  |    |                       | ●                 |
|      |                                        |                                                                    | Email: jeffrey.lo@ges.com.hk         | EX                                | 1.2      | ●                                     |    |    |                      | ●                 |                                        |    |    |                       |                   |
| 11   | iAsia Online Systems Limited           | <a href="http://www.iasia.com.hk">www.iasia.com.hk</a>             | Name: Thomas Li                      | iAsia                             | 4.1      | ●                                     |    |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: thomasli@iasia.com.hk         | iAsia                             | 4.1.1    |                                       |    |    | ●                    |                   |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Contact No: (852) 3976-1308          | iAsia                             | 5.0      |                                       |    |    |                      |                   |                                        |    |    | ●                     | ●                 |
| 12   | Itiviti Hong Kong Limited              | <a href="http://www.itiviti.com">www.itiviti.com</a>               | Name: Albert Wong                    | HKFE ORION                        | 2        |                                       |    |    |                      |                   | ●                                      | ●  |    |                       | ●                 |
|      |                                        |                                                                    | Email: jira_markets_emea@itiviti.com | HKSE ORION                        | 2        |                                       | ●  |    |                      | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Contact No: (852) 2167-1951          | Tbricks                           | 2        | ●                                     | ●  |    |                      | ●                 |                                        | ●  |    |                       | ●                 |
| 13   | N2N-AFE (Hong Kong) Limited            | <a href="http://www.afe-solutions.com">www.afe-solutions.com</a>   | Name: Raymond Yung                   | OMD-SS Control                    | 2.0.7.16 | ●                                     |    |    | ●                    | ●                 |                                        |    |    |                       |                   |
|      |                                        |                                                                    | Email: contact@afe-solutions.com     | OMDD Feed Handler                 | 1.0.0.2  |                                       |    |    |                      |                   | ●                                      |    |    |                       |                   |
|      |                                        |                                                                    | Contact No: (852) 2329 2188          | OMD-SP Control                    | 3.0.5.17 |                                       | ●  |    | ●                    |                   |                                        |    |    |                       |                   |
|      |                                        |                                                                    |                                      | Winner Trade (DLite)              | 1.0      |                                       |    |    |                      |                   |                                        |    | ●  | ●                     |                   |

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|------|--------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------|----------|---------------------------------------|----|----|----------------------|-------------------|----------------------------------------|----|----|-----------------------|-------------------|
|      |                                                  |                                                                    |                                                                                   |                    |          | SS                                    | SP | SF | Stock Connect Market | Other OMD-C Feeds | DS                                     | DP | DF | D-Lite <sup>(3)</sup> | Other OMD-D Feeds |
| 14   | Vela Trading Systems LLC                         | <a href="http://www.tradevela.com">www.tradevela.com</a>           | Email: sales@tradevela.com<br>Contact No: +44 (0) 203 608 5080                    | Wombat Feedhandler | 2.17.387 | ●                                     | ●  | ●  |                      | ●                 |                                        |    |    |                       |                   |
|      |                                                  |                                                                    |                                                                                   |                    |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |
| 15   | Sharp Point Limited                              | <a href="http://www.sharppoint.com.hk">www.sharppoint.com.hk</a>   | Name: Keith Chow<br>Email: ckchow@sharppoint.com.hk<br>Contact No: (852)2127-7421 | SPSYSTEM           | 1.3      | ●                                     | ●  | ●  | ●                    | ●                 | ●                                      | ●  | ●  | ●                     | ●                 |
|      |                                                  |                                                                    |                                                                                   |                    |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |
| 16   | Synerwealth Financial Limited                    | <a href="http://www.synerwealth.com.hk">www.synerwealth.com.hk</a> | Name: Ng Wai Tong<br>Email: tong@synerwealth.com.hk<br>Contact No: (852)3188-0750 | NS Trader          | 1        |                                       |    | ●  |                      | ●                 |                                        |    | ●  |                       | ●                 |
|      |                                                  |                                                                    |                                                                                   |                    |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |
| 17   | Synerwealth Technology Limited                   | -                                                                  | Name: Anto Leung<br>Email: anto@swtech.com.hk<br>Contact No: (852)2156-9836       | NS Trader          | 1.1      | ●                                     |    | ●  |                      | ●                 |                                        |    |    |                       |                   |
|      |                                                  |                                                                    |                                                                                   |                    |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |
| 18   | Transaction Technologies Limited                 | <a href="http://www.tx-tech.com">www.tx-tech.com</a>               | Name: Marras Wong<br>Email: marras.wong@tx-tech.com<br>Contact No: (852)2869-6346 | WinvestMDS         | 3.3.0    | ●                                     |    |    |                      | ●                 | ●                                      |    |    |                       | ●                 |
|      |                                                  |                                                                    |                                                                                   | WinvestMDS         | 4.0.0    |                                       |    |    |                      |                   |                                        |    |    | ●                     | ●                 |
| 19   | Zhengzhou Esunny Information Technology Co., Ltd | -                                                                  | Name: Liuqing<br>Email: liuqing@esunny.cc<br>Contact No: (86) 371 65612365        | EsunnyOMDD_Gateway | 1.0      |                                       |    |    |                      |                   | ●                                      | ●  |    | ●                     | ●                 |
|      |                                                  |                                                                    |                                                                                   |                    |          |                                       |    |    |                      |                   |                                        |    |    |                       |                   |

- Notes:
1. Include Securities Standard (SS), Securities Premium (SP), Securities FullTick (SF), Stock Connect Market, and other OMD-C feeds (Index Feed, Odd Lot Order and Conflated Broker Queue feeds)
  2. Include Derivatives Standard (DS), Derivatives Premium (DP), Derivatives FullTick (DF), Derivatives Lites (D-Lite) and other OMD-D feeds (Index Feed, Derivatives Trades feed and Order feed)
  3. For HKFE/SEHK Options Trading EPs only