

# Trayport<sup>®</sup> Joule Direct<sup>®</sup>

## Automated Trading Market Matrix

Document Version: 24 January 2018

## Trayport Joule Automated Trading Market Matrix

This document provides a guide to what Automated Trading (AT) strategies are available when using Trayport® Joule® on available venues.

### Legal Notice

All rights reserved.

The software contains proprietary information of Trayport® Limited; it is provided under a licence agreement containing restrictions on use and disclosure and is also protected by copyright law. Reverse engineering of the software is prohibited.

Due to continued product development this information may change without notice. The information and intellectual property contained herein is confidential between Trayport Limited and the client and remains the exclusive property of Trayport Limited. If you find any problems in the documentation, please report them to us in writing. Trayport Limited does not warrant that this document is error-free.

This guide is for the client's internal use with a licensed Trayport product only. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without the prior written permission of Trayport Limited.

All information submitted to Trayport will be subject to Trayport's Privacy Policy as amended from time to time. The privacy policy can be found at [www.trayport.com](http://www.trayport.com).

Trayport is a registered trademark of Trayport Limited.

This document was written using Author-it in British English.

It was last updated on 24/01/2018 (15:35).

7th Floor, 9 Appold Street, London, EC2A 2AP

*Trayport Home Page <http://www.trayport.com>*

Copyright© 2018 Trayport

## Automated Trading Market Matrix

| Execution Venues        |                        | AT Strategy |         |               |                       |              |               |
|-------------------------|------------------------|-------------|---------|---------------|-----------------------|--------------|---------------|
|                         |                        | Ghost       | Iceberg | Discretionary | Iceberg Discretionary | Spread Maker | Market Making |
| Trayport Native Brokers | 42 Financials          | •           | •       | •             | •                     | •            | •             |
|                         | ARRACO Global Markets  | •           | •       | •             | •                     | •            | •             |
|                         | Atlantic Brokers       | •           | •       | •             | •                     | •            | •             |
|                         | Aspen Oil Brokerage    | •           | •       | •             | •                     | •            | •             |
|                         | Balkaner               | •           | •       | •             | •                     | •            | •             |
|                         | BGC Partners           | •           | •       | •             | •                     | •            | •             |
|                         | CIMD                   | •           | •       | •             | •                     | •            | •             |
|                         | Clarksons              | •           | •       | •             | •                     | •            | •             |
|                         | Evolution              | •           | •       | •             | •                     | •            | •             |
|                         | GFI                    | •           | •       | •             | •                     | •            | •             |
|                         | Ginga Petroleum        | •           | •       | •             | •                     | •            | •             |
|                         | Global Coal            | •           | •       | •             | •                     | •            | •             |
|                         | Global Ore             | •           | •       | •             | •                     | •            | •             |
|                         | Griffin Markets        | •           | •       | •             | •                     | •            | •             |
|                         | ICAP                   | •           | •       | •             | •                     | •            | •             |
|                         | Libra Fearnley         | •           | •       | •             | •                     | •            | •             |
|                         | Link Brokerage         | •           | •       | •             | •                     | •            | •             |
|                         | MAKE                   | •           | •       | •             | •                     | •            | •             |
|                         | Marex Spectron Freight | •           | •       | •             | •                     | •            | •             |
|                         | Marex Spectron Energy  | •           | •       | •             | •                     | •            | •             |
|                         | Mysteel                | •           | •       | •             | •                     | •            | •             |
|                         | Oil Brokerage          | •           | •       | •             | •                     | •            | •             |
| OTC Europe              | •                      | •           | •       | •             | •                     | •            |               |
| OTCex                   | •                      | •           | •       | •             | •                     | •            |               |

|                                  |                                 |   |   |   |   |   |   |
|----------------------------------|---------------------------------|---|---|---|---|---|---|
|                                  | SSY                             | • | • | • | • | • | • |
|                                  | Tavira                          | • | • | • | • | • | • |
|                                  | Tradition                       | • | • | • | • | • | • |
|                                  | Tullett Prebon                  | • | • | • | • | • | • |
| <b>Trayport Native Exchanges</b> | CEEGEX                          | • | • | • | • | • | • |
|                                  | CME                             | - | - | - | - | - | - |
|                                  | EPEX                            | - | - | - | - | - | - |
|                                  | Hungarian Power Exchange (HUPX) | • | • | • | • | • | • |
|                                  | Iberian Gas Hub                 | • | • | • | • | • | • |
|                                  | IBEX                            | • | • | • | • | • | • |
|                                  | OMIP                            | • | • | • | • | • | • |
|                                  | OPCOM                           | • | • | • | • | • | • |
|                                  | PEGAS (incl. CEGH and GPN)      | • | • | • | • | • | • |
|                                  | PXE                             | • | • | • | • | • | • |
|                                  | WSE InfoEngine SA               | • | • | • | • | • | • |
| <b>Trayport GV Portal</b>        | Borsa Italiana IDEX             | - | - | - | - | - | - |
|                                  | EEX                             | • | • | • | • | • | • |
|                                  | GME                             | - | - | - | - | - | - |
|                                  | NASDAQ OMX Commodities Europe   | - | - | - | - | - | • |
| <b>External Connectivity</b>     | ICE Endex                       | • | • | • | • | • | • |
|                                  | ICE Futures Europe              | • | • | • | • | • | • |

#### Notes

- Use of AT with a particular execution venue is subject to the execution venue's rules and terms and conditions.
- Information on using Automated Trading rules can be found in the *Joule Direct User Guide* and the Joule Web Help.