

# MATS Environment Details - HUPX

EPEX SPOT  
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# 1. Introduction

## 1.1 Audience

All users who wish to use the MATS trading system.

## 1.2 Purpose

The purpose of this document is to indicate the MATS Simulation and future Production (when available) environment details.

## 1.3 Document revision history

| Evolution | Date        | Version | Author    | Comments                                                                                                                                                                  |
|-----------|-------------|---------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Creation  | 14.02.2025  | 1.0     | EPEX SPOT |                                                                                                                                                                           |
| Update    | 05.05.2025. | 1.1     | EPEX SPOT | Include SIMU2 environment details<br>Update SIMU1 IP address                                                                                                              |
| Update    | 29.07.2025  | 1.2     | EPEX SPOT | Include MATS Authentication Keycloak host url for SIMU 2<br>Correction of IP address (with public addresses) for SIMU 2. Earlier the private IP addresses were indicated. |
| Update    | 14.08.2025  | 1.3     | EPEX SPOT | Include PROD environment details                                                                                                                                          |

## 2. Simulation environment details

The simulation environment is available open 24/7.

### 2.1 SIMU 1

|                                           | URL                                       | IP address     | Port |
|-------------------------------------------|-------------------------------------------|----------------|------|
| <b>MATS Authentication API (Keycloak)</b> | https://sim.auth.ats.epexspot.com         | 34.107.82.5    | 443  |
| <b>REST API</b>                           | https://hupx.mats-simu-api.epexspot.com/  | 185.69.228.82  | 443  |
| <b>Web Client</b>                         | https://hupx.mats-simu.epexspot.com/      | 185.69.228.80  | 443  |
| <b>PUSH</b>                               | https://hupx.mats-simu-push.epexspot.com/ | 185.69.228.81  | 443  |
| <b>API SwaggerHub Portal</b>              | https://mats.portal.swaggerhub.com        | Not applicable | N/A  |

### 2.2 SIMU 2

|                                           | URL                                        | IP address     | Port |
|-------------------------------------------|--------------------------------------------|----------------|------|
| <b>MATS Authentication API (Keycloak)</b> | https://uat.auth.ats.epexspot.com          | 34.159.234.199 | 443  |
| <b>REST API</b>                           | https://hupx.mats-simu2-api.epexspot.com/  | 185.69.228.83  | 443  |
| <b>Web Client</b>                         | https://hupx.mats-simu2.epexspot.com/      | 185.69.228.85  | 443  |
| <b>PUSH</b>                               | https://hupx.mats-simu2-push.epexspot.com/ | 185.69.228.84  | 443  |
| <b>API SwaggerHub Portal</b>              | https://mats.portal.swaggerhub.com         | Not applicable | N/A  |

### 3. Production environment details

|                                           | URL                                                                                     | IP address     |     |
|-------------------------------------------|-----------------------------------------------------------------------------------------|----------------|-----|
| <b>MATS Authentication (Keycloak) API</b> | <a href="https://prd.auth.ats.epexspot.com/">https://prd.auth.ats.epexspot.com/</a>     | 34.89.129.222  | 443 |
| <b>API</b>                                | <a href="https://hupx.mats-api.epexspot.com/">https://hupx.mats-api.epexspot.com/</a>   | 185.69.229.14  | 443 |
| <b>Web Client</b>                         | <a href="https://hupx.mats.epexspot.com/">https://hupx.mats.epexspot.com/</a>           | 185.69.229.16  | 443 |
| <b>PUSH</b>                               | <a href="https://hupx.mats-push.epexspot.com/">https://hupx.mats-push.epexspot.com/</a> | 185.69.229.15  | 443 |
| <b>API SwaggerHub Portal</b>              | <a href="https://mats.portal.swaggerhub.com">https://mats.portal.swaggerhub.com</a>     | Not applicable | N/A |