

MATS Environment Details - HUPX

EPEX SPOT 23.06.2026

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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 Update SIMU1 IP address
Update	29.07.2025	1.2	EPEX SPOT	Include MATS Authentication Keycloak host url for SIMU 2 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
Update	10/06/2026	1.4	EPEX SPOT	Update SIM1 environment Add SIM2 environment Add new PROD environment
Update	23/06/2026	1.5	EPEX SPOT	Update MATS new infrastructure go live start date

2. Simulation environment details

The simulation environment is available open 24/7.

2.1 SIM1

Updated simulation 1 environment available from 3rd of June and onward.

	URL	IP address	Port
MATS Authentication API (Keycloak)	https://sim.auth.ats.epexspot.com/	34.107.82.5	443
REST API	https://sim.hupx.mats-api.epexspot.com/	34.8.5.24	443
Web Client	https://sim.hupx.mats.epexspot.com/	35.244.231.6	443
PUSH	https://sim.hupx.mats-push.epexspot.com/	34.117.245.170	443
API SwaggerHub Portal	https://mats.portal.swaggerhub.com	Not applicable	N/A

2.2 SIM2

	URL	IP address	Port
MATS Authentication API (Keycloak)	https://sim2.auth.ats.epexspot.com	34.141.36.128	443
REST API	https://sim2.hupx.mats-api.epexspot.com	34.144.245.237	443
Web Client	https://sim2.hupx.mats.epexspot.com	35.190.82.213	443
PUSH	https://sim2.hupx.mats-push.epexspot.com	34.8.80.227	443
API SwaggerHub Portal	https://mats.portal.swaggerhub.com	Not applicable	N/A

2.3 SIMU2 Legacy (will be decomissioned)

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

3. Production environment details

1.1 Production Until 30 June 2026

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

1.2 Production Starting 01 July 2026 and onward

	URL	IP address	
MATS Authentication API (Keycloak)	https://prd.auth.ats.epexspot.com/	34.89.129.222	443
REST API	https://hupx.mats-api.epexspot.com/	34.54.186.230	443
Web Client	https://hupx.mats.epexspot.com/	34.8.234.116	443
PUSH	https://hupx.mats-push.epexspot.com/	35.244.219.187	443
API SwaggerHub Portal	https://mats.portal.swaggerhub.com	Not applicable	N/A