

part of eex group



EEX USER GUIDE – EEX JOULE SET UP

Market Operations
09.08.2024

Ref. 1.0



1. Introduction

This user guide is intended to provide you with an overview of the technical background necessary to run Trayport Joule Direct application on your device, with an efficient connectivity guide.

Trayport Joule stands as the comprehensive software solution designed specifically for facilitating seamless and efficient trading activities. With Trayport Joule, you have at your disposal a powerful tool that streamlines and enhances your trading experience. Whether you are a seasoned trader or just starting, this software is tailored to meet the diverse needs of traders engaged in commodities trading. Its robust capabilities encompass everything from market analysis to execution, offering a holistic solution that caters to the intricacies of trading within this specialized market.

This guide is carefully made to help you use the Trayport Joule software. It gives you clear and easy instructions on setting up and connecting to the platform. It is important to start using the software smoothly, so we made sure this guide is designed with that in mind.

The prerequisites to install this application are:

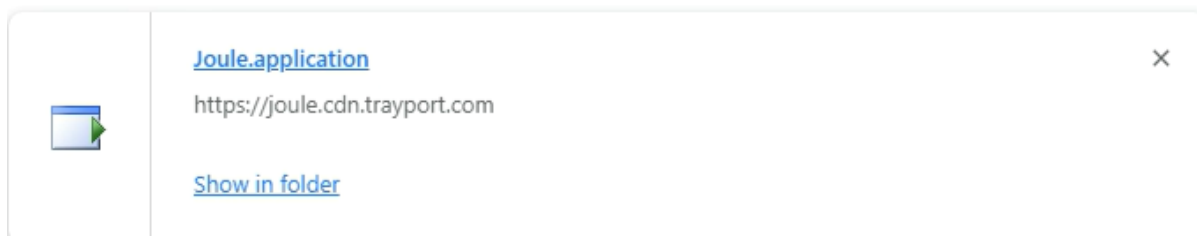
Specifications		Operating System	.NET Framework	CPU	RAM Available to Joule	Graphics Card (GPU)
	Recommended Joule is capable of delivering optimal performance	Microsoft Windows 10 (64-bit)	Version 4.8 or later.	2.66 GHz or above with 6 cores and 12 threads.	More than 2GB available to Joule and more than 25% of the machine's RAM available at all times.	Better than NVidia NVS 310 video card.
	Minimum Joule performance may suffer. Trayport recommends upgrading any components that fall in to this category	Microsoft Windows 8.1 (64-bit)	Version 4.8.	2.66 GHz with 4 cores.	2GB available to Joule and more than 25% of the machine's RAM available at all times.	NVidia NVS 310 video card.

2. Installation

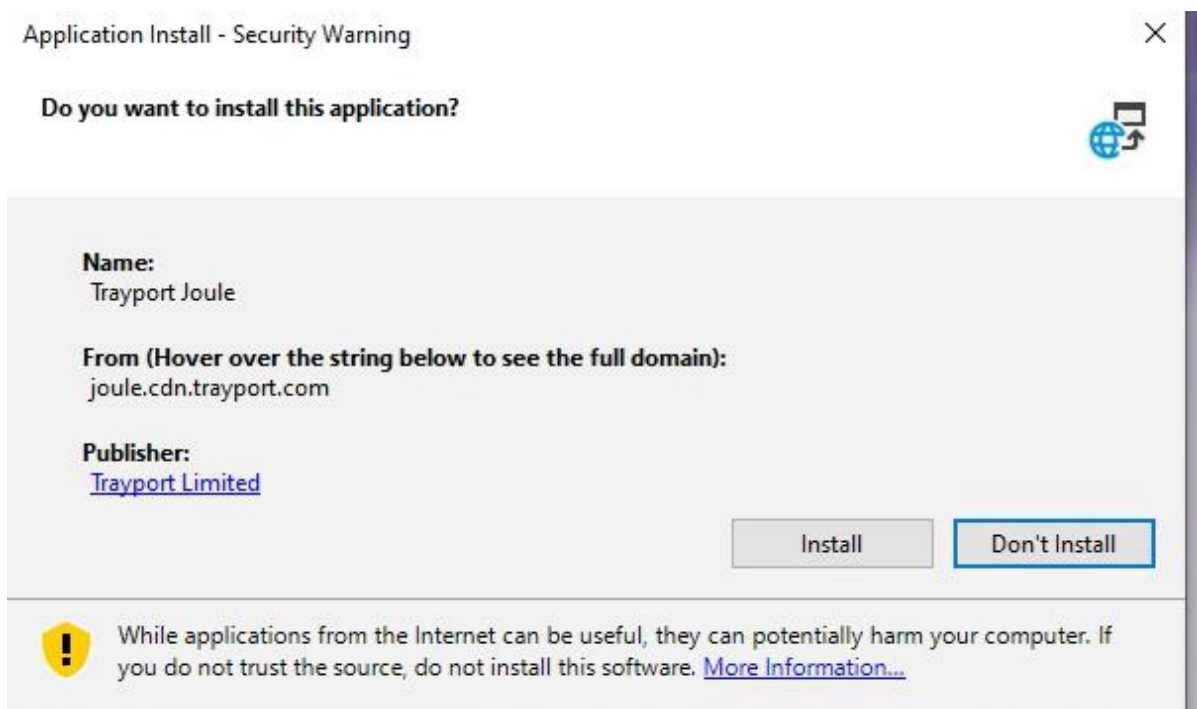
To initiate the setup process, simply click on the provided link below. This will direct you to a window to configure your system and get started with Trayport Joule

<https://joule.cdn.trayport.com/joule/593433d6-47a0-e111-b5f3-00155d03ae7c/050976ab-2691-469e-ab73-fe44d0fbdee3/AnyCPU/Joule.application>

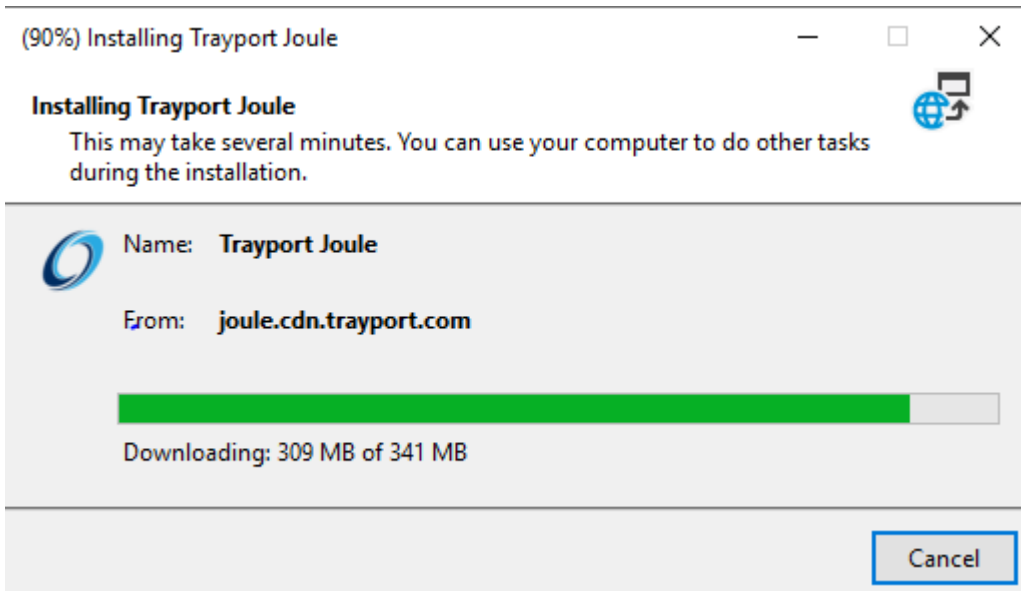
➤ Click on Joule.application



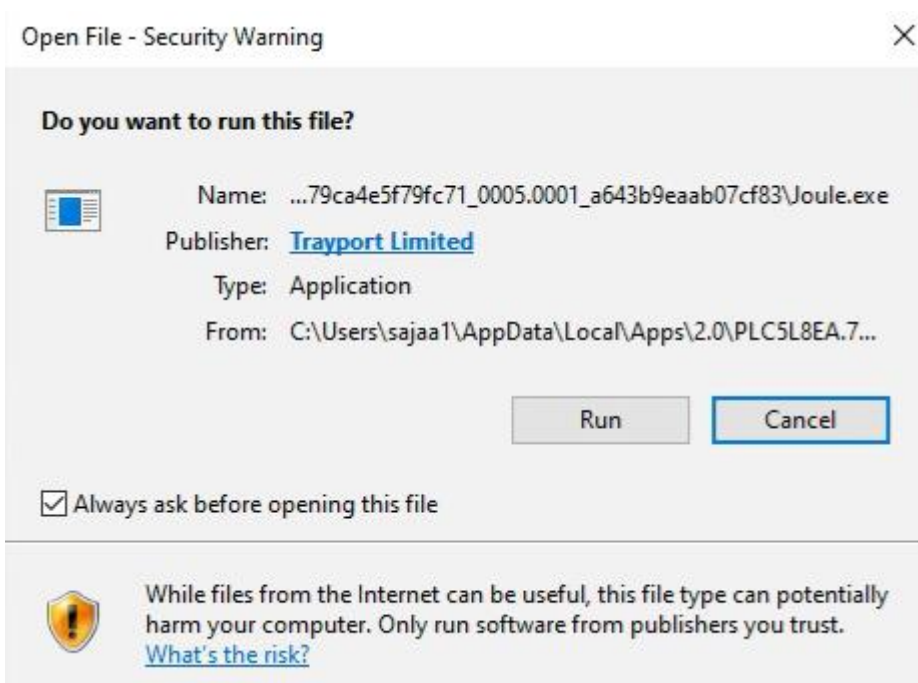
➤ click on “install”



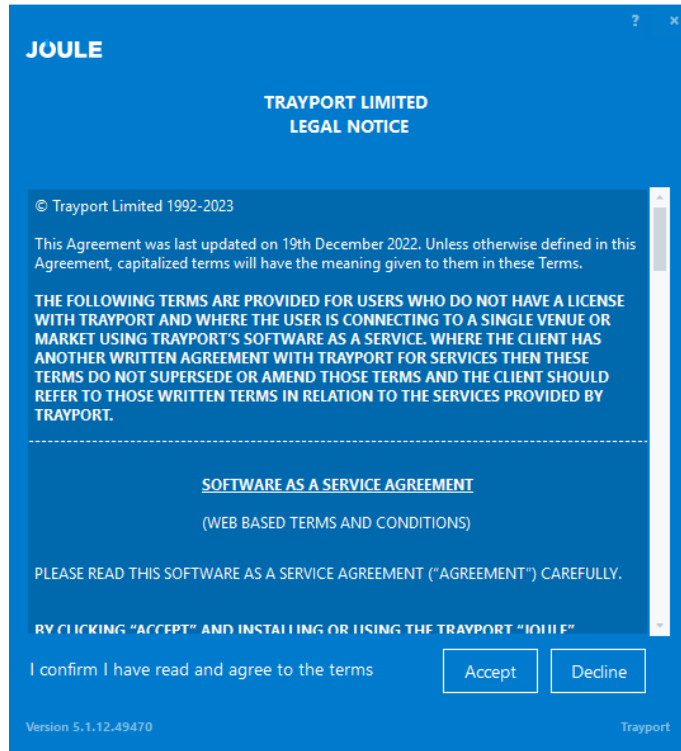
➤ Then you will have the following installation window



➤ Run the file to execute it



➤ **Launch the shortcut to Trayport Joule and accept the Legal Notice**

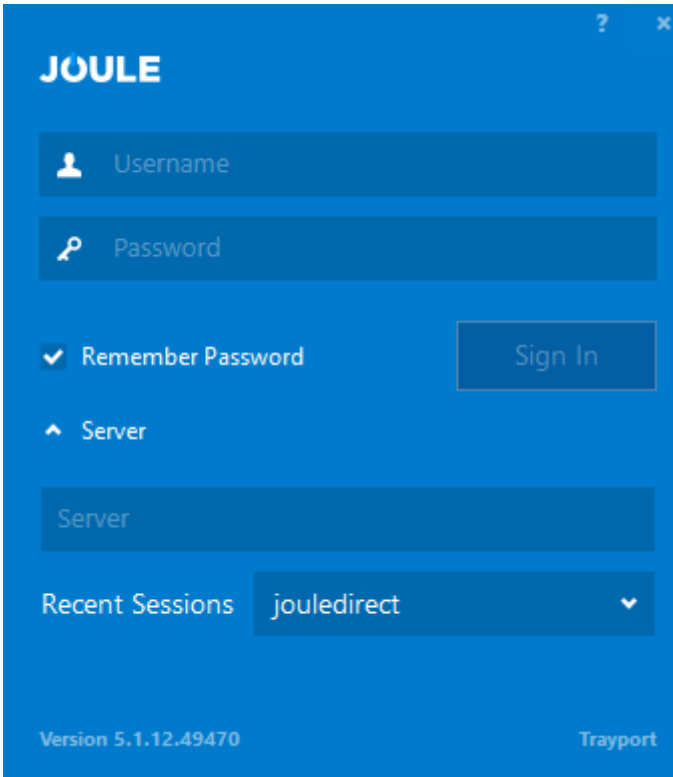


You are now done with the installation of Trayport Joule Direct.

3. Connection

The image below showcases the application's connection window. To begin the connection process, enter your credentials, including your username and password, along with the server name which is **montmartre2.powernext.fr** if you trade only EEX Spot, or **jouledirect** if you trade both Spot and Derivatives.

This information is crucial for establishing a secure and successful connection to the Trayport Joule platform. Refer to the screenshot for a visual guide on where to input these details, ensuring a smooth initiation of your trading activities.



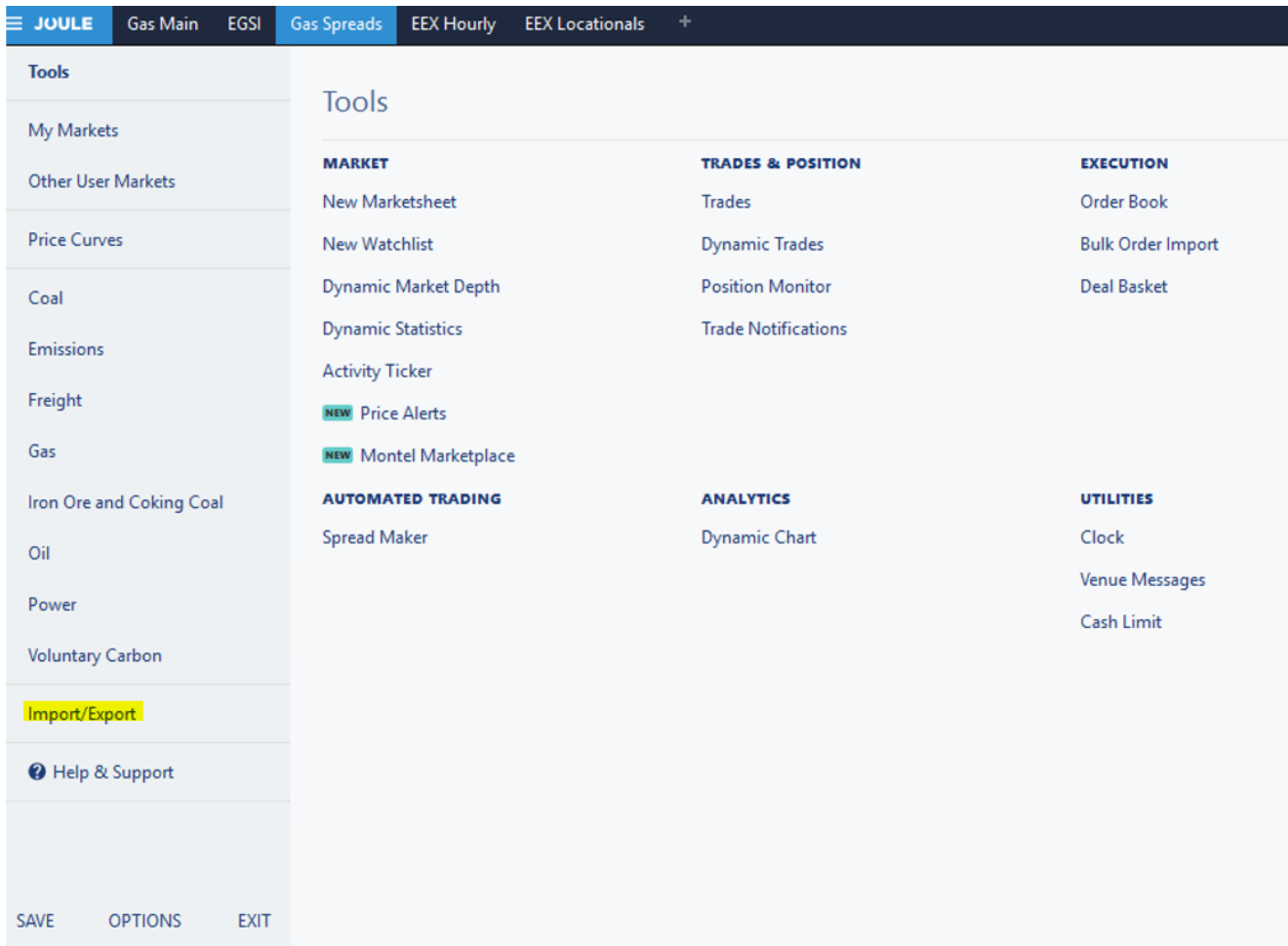
The screenshot shows the 'JOULE' application connection window. It features a blue background and the following elements:

- Username** and **Password** input fields.
- A **Remember Password** checkbox with a checkmark.
- A **Server** dropdown menu with an upward arrow.
- A **Recent Sessions** dropdown menu currently showing **jouledirect**.
- A **Sign In** button.
- Version information: **Version 5.1.12.49470** and the **Trayport** logo.

Your credentials should have been provided to you by EEX Gas Market Operations team. If not, please contact us at gas@powernext.com or +33 1 73 03 96 24.

- **Import the ‘EEX Joule’ template (for member connecting to montmartre2.powernext.fr only)**

Click on the Joule main menu on the upper left side, then Import/Export.

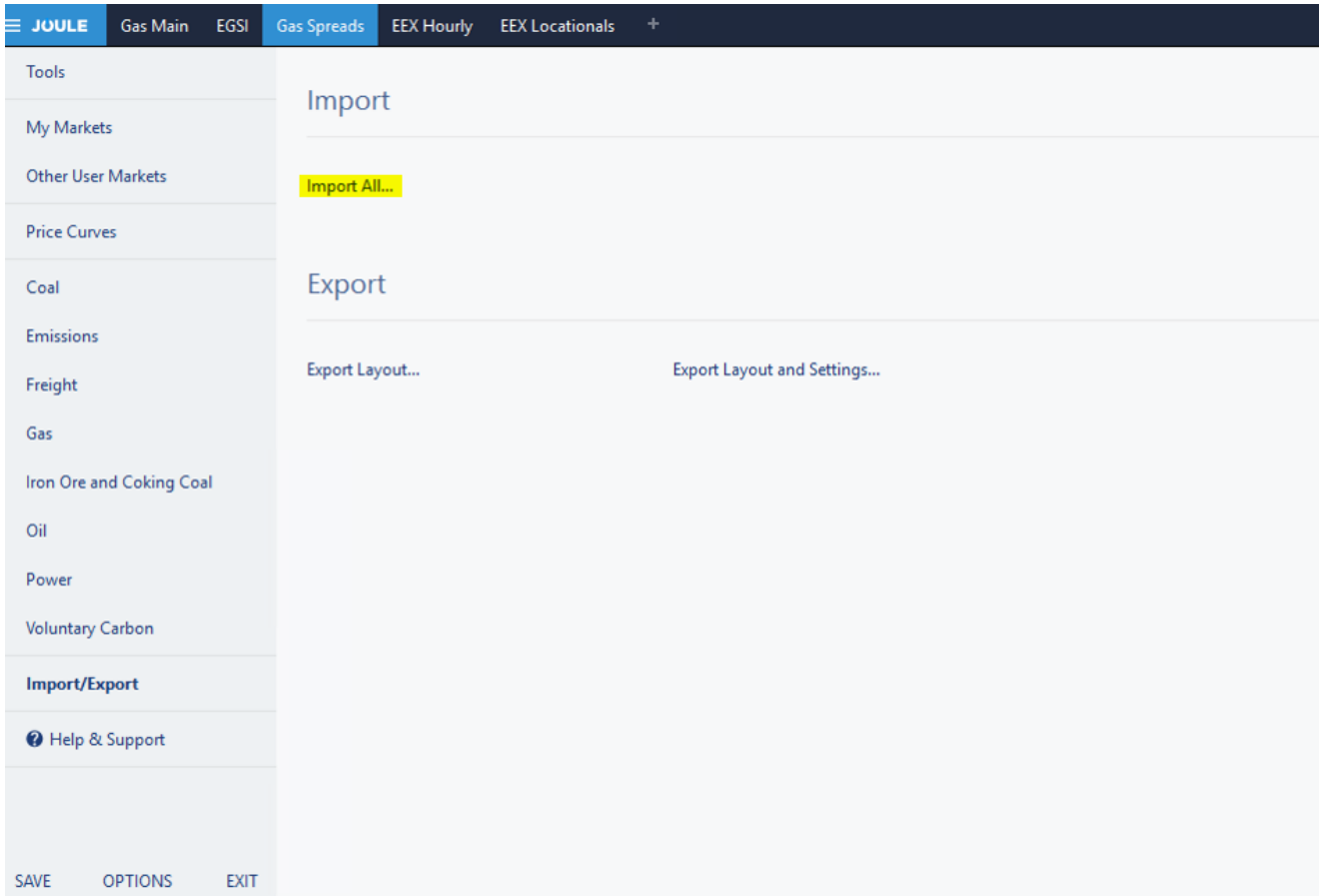


The screenshot shows the EEX Joule interface. At the top, there is a navigation bar with the following tabs: **JOULE**, Gas Main, EGS, Gas Spreads, EEX Hourly, and EEX Locationals. Below this is a sidebar menu with the following items: Tools, My Markets, Other User Markets, Price Curves, Coal, Emissions, Freight, Gas, Iron Ore and Coking Coal, Oil, Power, Voluntary Carbon, **Import/Export** (highlighted in yellow), and Help & Support. The main content area is titled 'Tools' and is organized into four columns:


MARKET	TRADES & POSITION	EXECUTION	
New Marketsheet	Trades	Order Book	
New Watchlist	Dynamic Trades	Bulk Order Import	
Dynamic Market Depth	Position Monitor	Deal Basket	
Dynamic Statistics	Trade Notifications		
Activity Ticker			
NEW Price Alerts			
NEW Montel Marketplace			
AUTOMATED TRADING	ANALYTICS	UTILITIES	
Spread Maker	Dynamic Chart	Clock	
		Venue Messages	
		Cash Limit	

At the bottom of the interface, there are three buttons: SAVE, OPTIONS, and EXIT.

Then click on Import all...



You should have received the link to EEX Joule template (a .jgsp file) in your welcome/new front end email. Please chose this file in the import menu.

 EEX Joule template.jgsp

Once the template imported, you will see the below Trayport Joule Direct window, with an extensive setup with all of our different products for EEX Gas trading. You will be able to customize your template after having imported it.

The screenshot displays the EEX Joule trading interface. The top section shows market data for various gas products, including TTF HI Cal 51.6, THE*, PEG*, CEGH VTP*, NBP*, ZTP*, and others. Each product has columns for Bid, Ask, Last, and other market metrics. The bottom section shows a list of trades with columns for Trade ID, Date/Time, Product, Period, Price, Quantity, Buyer Company, and Seller Company.

Product	Bid	Ask	Last	Time	Qty	Bid	Ask	Last	Time	Qty	Bid	Ask	Last	Time	Qty	Bid	Ask	Last	Time
TTF HI Cal 51.6	31.150	31.150	31.150	15:35	2,850	31.150	31.150	31.150	15:35	2,850	31.150	31.150	31.150	15:35	2,850	31.150	31.150	31.150	15:35
THE*	32.650	32.650	32.650	15:35	1,920	32.650	32.650	32.650	15:35	1,920	32.650	32.650	32.650	15:35	1,920	32.650	32.650	32.650	15:35
PEG*	30.450	30.450	30.450	15:35	2,250	30.450	30.450	30.450	15:35	2,250	30.450	30.450	30.450	15:35	2,250	30.450	30.450	30.450	15:35

Trade ID	Date/Time	Product	Period	Price	Quantity	Buyer Company	Seller Company	Broker Code
13899722	03/01/2024 15:35:26	TTF HI Cal 51.6 EEX	DA	31,050	2	A	EEX	EEX Spot
13899721	03/01/2024 15:35:21	PEG EEX	WD	30,450	300	A	EEX	EEX Spot
13899720	03/01/2024 15:35:18	PEG EEX	WD	30,450	1,000	A	EEX	EEX Spot
13899718	03/01/2024 15:35:16	PEG EEX	DA	30,450	1,000	A	EEX	EEX Spot
13899719	03/01/2024 15:35:16	PEG EEX	WD	30,450	1,000	A	EEX	EEX Spot
13899717	03/01/2024 15:35:12	TTF HI Cal 51.6 EEX	WD	31,150	18	A	EEX	EEX Spot
13899716	03/01/2024 15:35:12	TTF HI Cal 51.6 EEX	WD	31,150	91	A	EEX	EEX Spot
13899715	03/01/2024 15:35:06	PEG EEX	DA	30,450	2,000	A	EEX	EEX Spot
13899714	03/01/2024 15:34:59	PEG EEX	DA	30,450	2,000	A	EEX	EEX Spot