

# Add-in Ex-post data EnAppSys Product

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EnAppSys and ETPA have joint forces to increase liquidity on the "ex-post" trading market and have built a data-integration into ETPA. This integration loads the predicted TenneT Ex-Post settlement prices from EnAppSys into your trading screen next to your Ex-Post trading tab.

This Add-in will help you to reduce your total imbalance costs and provide you all the data you need to achieve this in one screen. This tool will give you the option to trade more Ex-Post opportunities and helps to determine the 'right' price for each Ex-Post PTE.

This EnAppSys live imbalance price calculation calculates imbalance prices in real-time based on TenneT data and has a regulation-state accuracy of 98%\*.

This allows market participants to swap balancing volumes, which is interesting in case of dual pricing. The TSO publishes settlement prices only on the next workday (D+1 9:00AM), which means that in weekends no information is publicly available.

#### Add-in Ex-Post data EnAppSys Product pricing (ex VAT)

Monthly license fee EnAppSys NL clients**:	€ 25,00 per month.
Monthly license fee non EnAppSys NL clients:	€ 125,00 per month.

#### **Subscription Terms**

This EnAppSys Add-in can be switched on by sending us a notification at <u>info@etpa.nl</u>. Without further notice the subscription will be prolonged for every next month. Cancelling the Add-in subscription should be done before the start of the new month by sending a notification to info@etpa.nl.

#### **Subscription invoicing**

ETPA will invoice the applicable monthly license fee on the ETPA monthly invoice. The ETPA monthly invoice contains the subscription fee for the next month of the Add-in.

#### **Data reliability and accuracy**

The Add-in data is calculated and provided by EnAppSys. When the data is loaded in the front-end of ETPA, ETPA fetches the data freshly from the EnAppSys backend every time a user requests it. ETPA does not store or manipulate data coming from EnAppSys, we serve it directly to the user.

ETPA nor EnAppSys will take liability on the price information it has provide via this tool and (Ex-Post) trades based on it.



## <u>Data availability</u>

Continuous (24/7), depending on the availability of the EnAppSys back-end and TenneT webservice availability. Service notifications about the EnAppSys Ex-Post data feature will be sent along with our normal "ETPA service notification" emails.

\*Based on analisys of EnAppSys, more information about this accuracy can be obtained by contacting info@enappsys.com

\*\*in order to determine if you are a client of EnAppSys you hereby grant us approval to communicate and check your company name to EnAppSys.