

HUPX INTRADAY MARKET

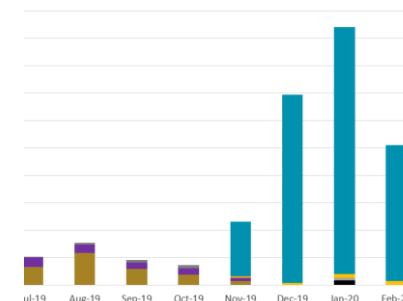
- THE OUTCOME OF XBID



THE OUTCOME OF XBID

Summary:

1. XBID project
2. Liquidity and volumes transformation
3. Members, fees and admission



MILESTONES



2010
Jul

HUPX DAM

2012
Sep

*CZ-SK-HU
MC
GoLive*

2014
Nov

*4M MC
GoLive*

2016
March

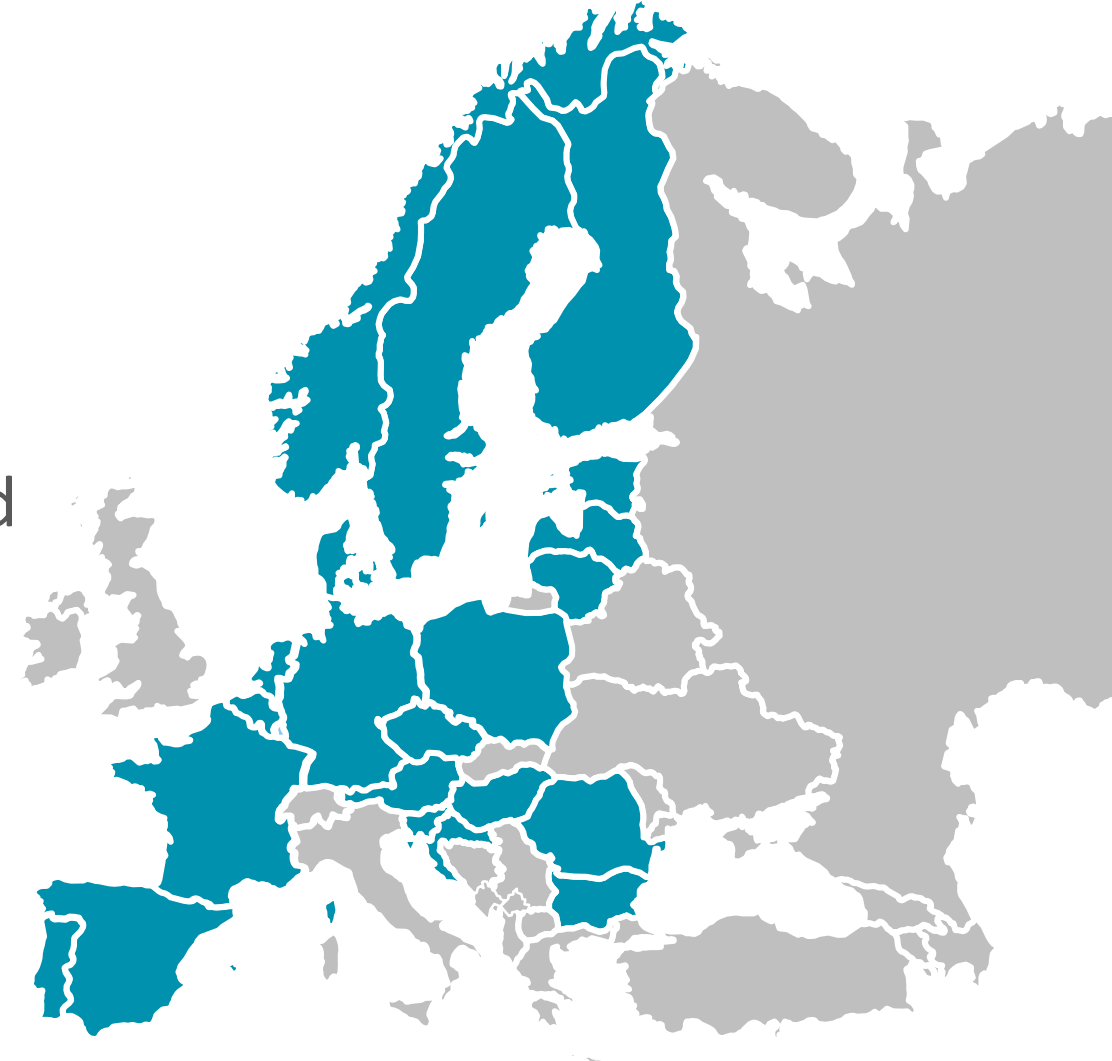
HUPX IDM

2019
Nov

*XBID
GoLive*

HUPX joined XBID in Nov 2019

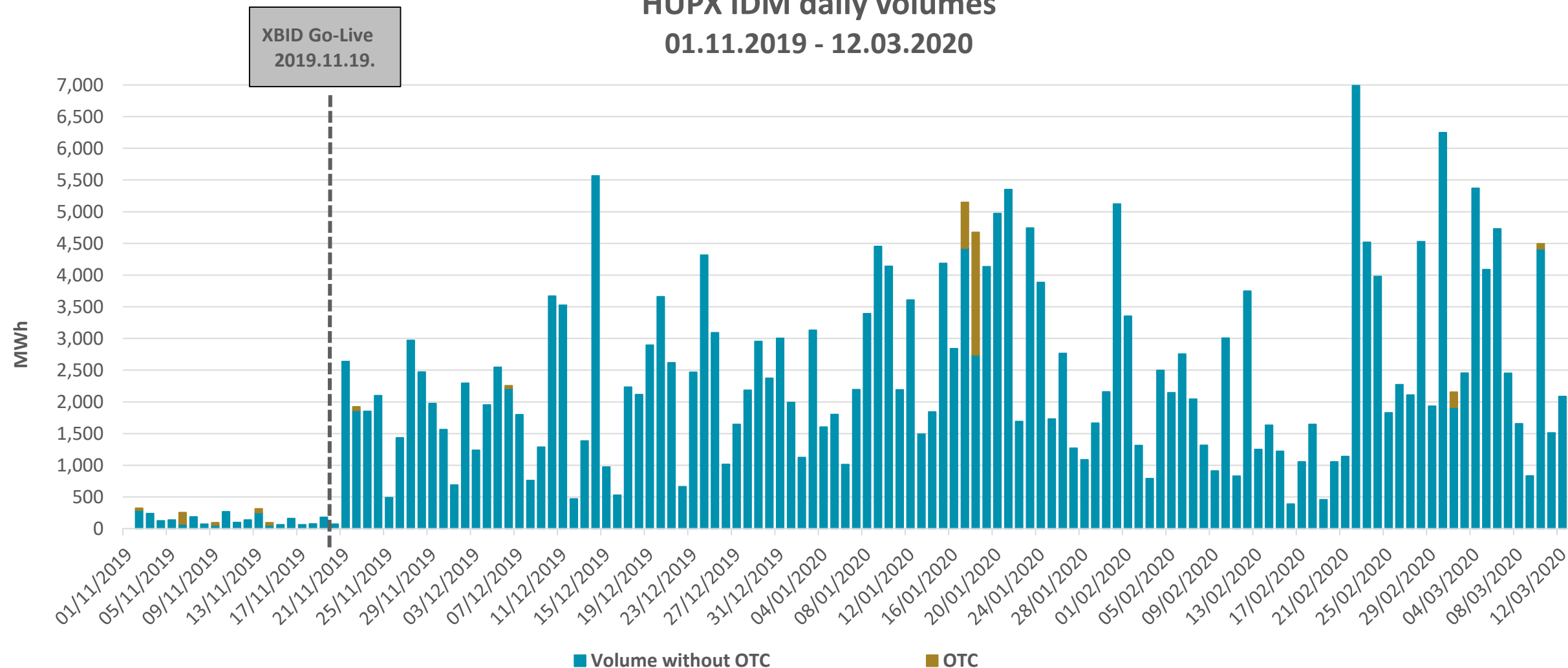
- ✓ HUPX IDM reached significant liquidity
- ✓ Number of HUPX IDM members increased
- ✓ Record-breaking volumes



 SIDC project members from 19th November 2019

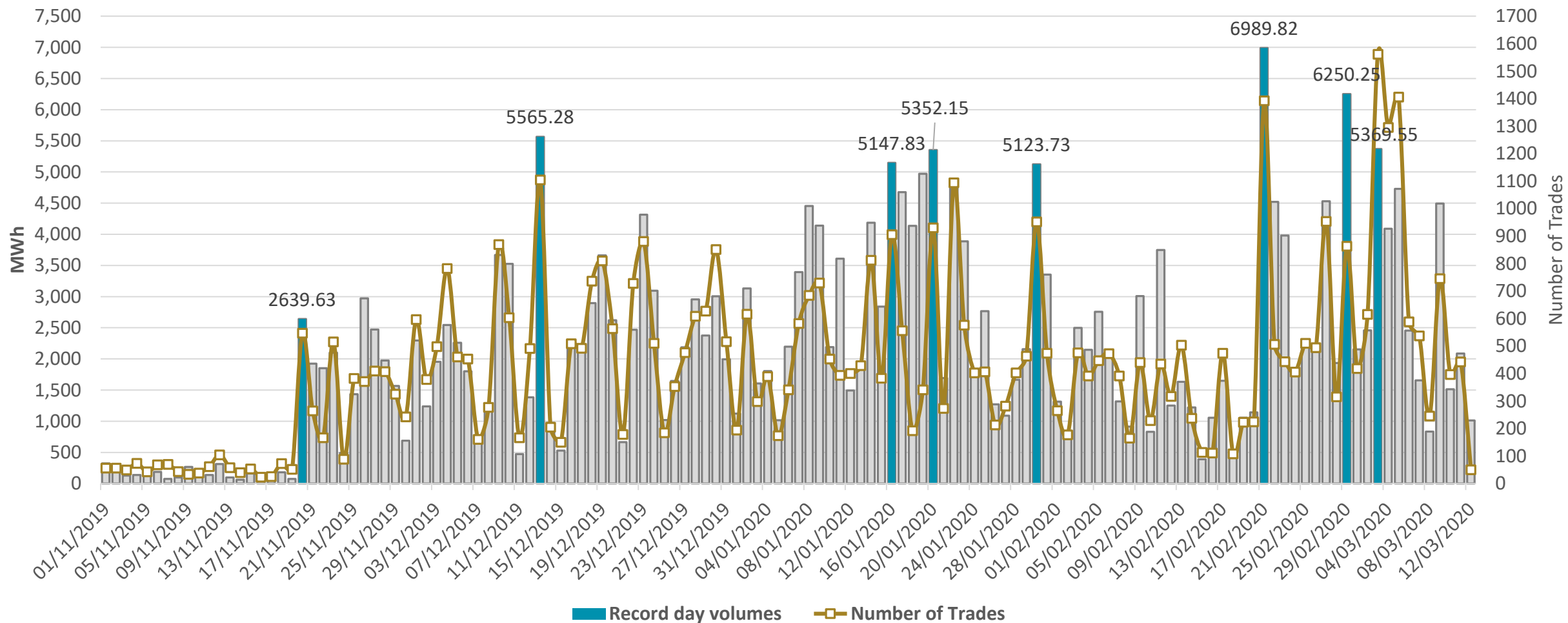
INTRADAY VOLUMES AS OF XBID

HUPX IDM daily volumes
01.11.2019 - 12.03.2020



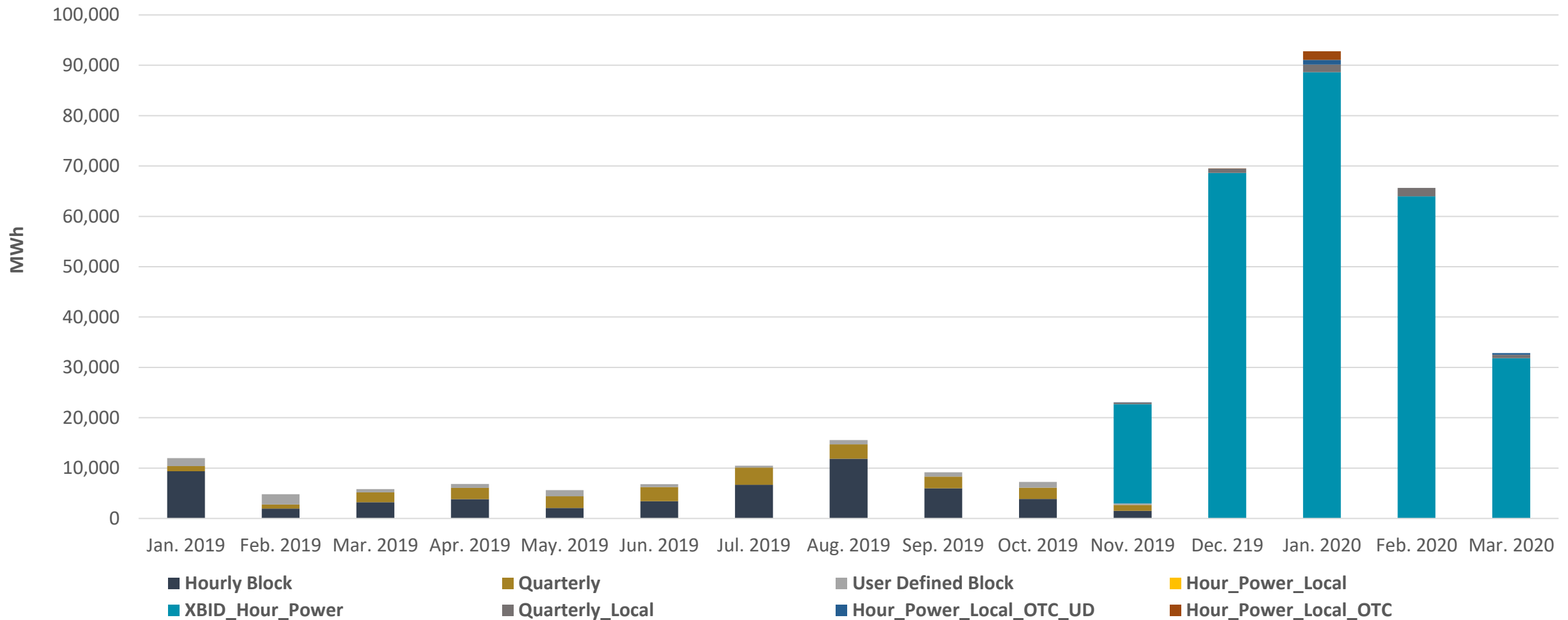
XBID RECORDS

Record Days on HUPX IDM 01.11.2019 - 12.03.2020



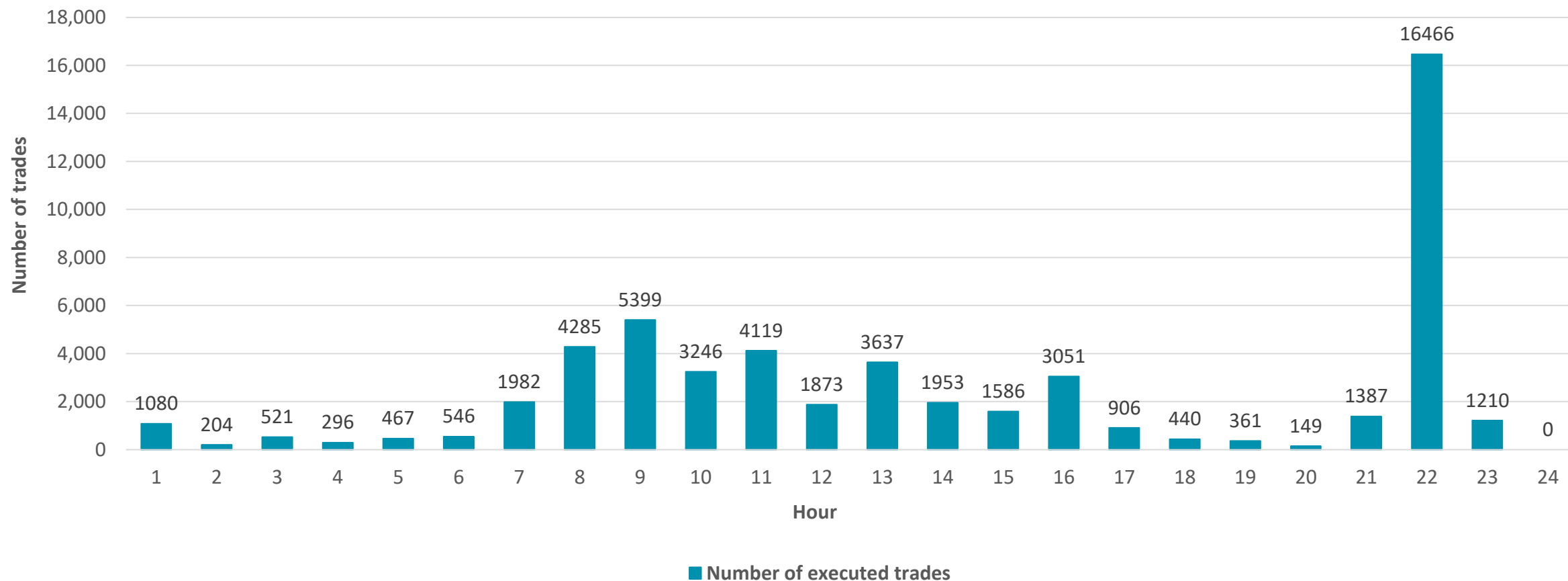
IDM MONTHLY VOLUMES SINCE 2019

Volumes on HUPX IDM 01.01.2019-12.03.2020.



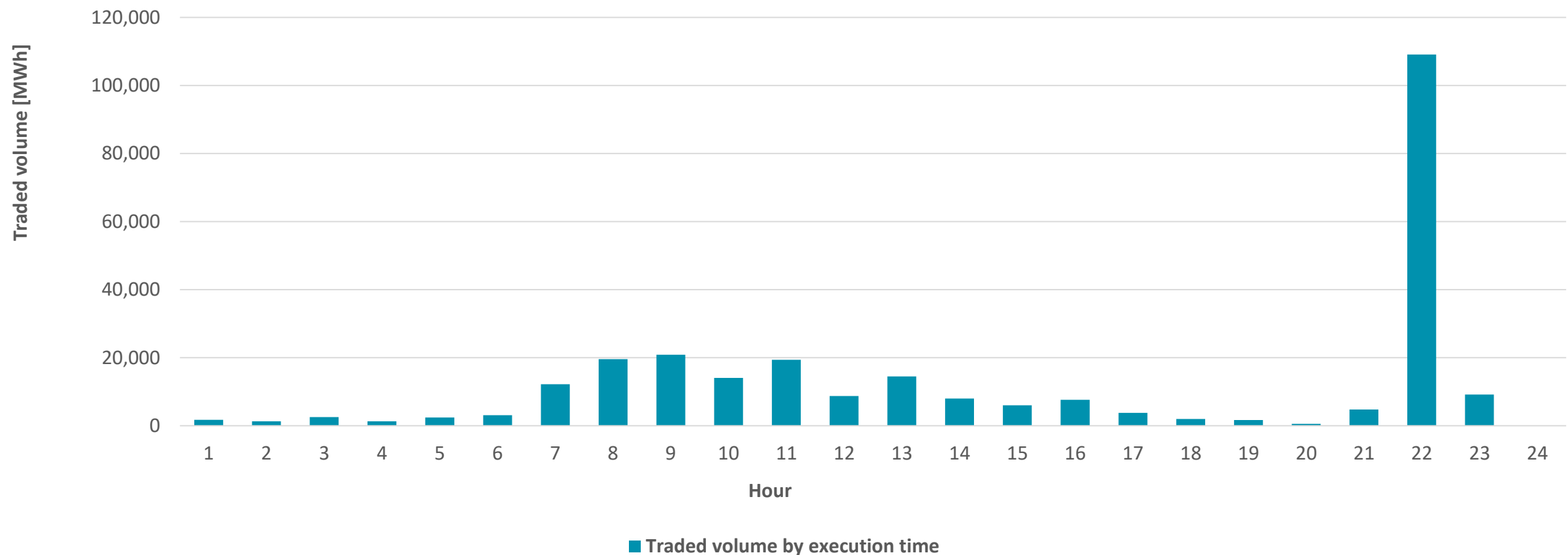
THE DISTRIBUTION OF TRADING ACTIVITIES WITHIN THE DAY

Number of trades during the day
19.11.2019-12.03.2020.



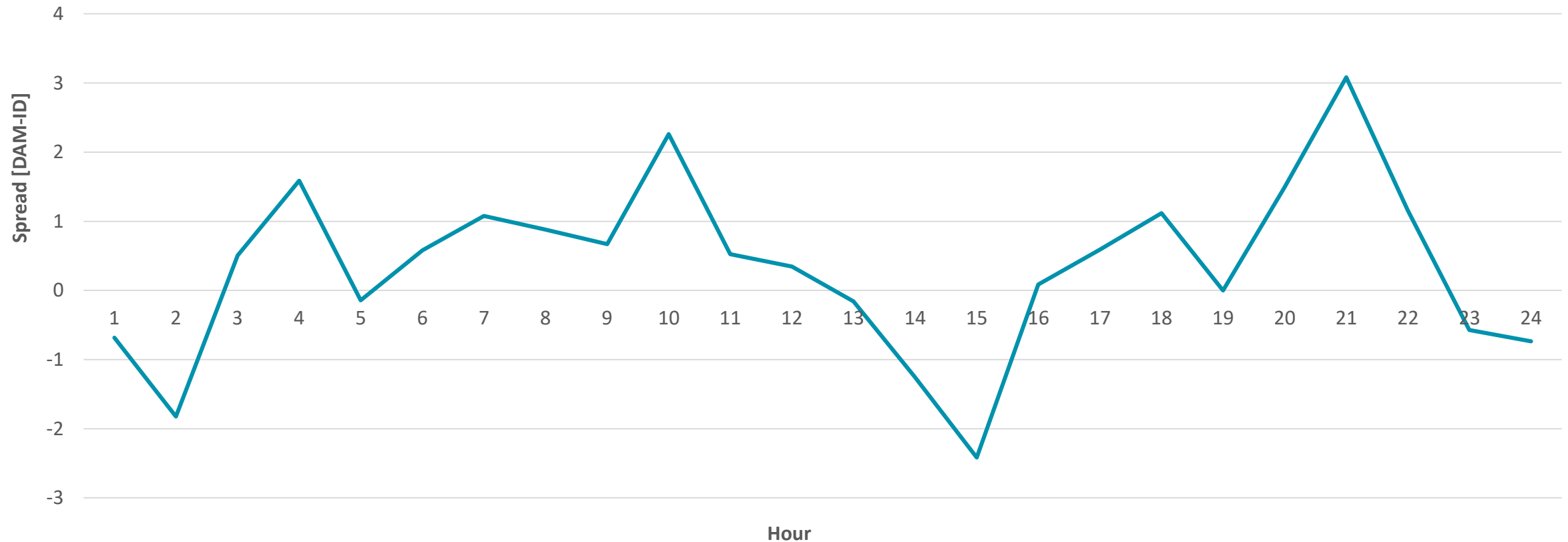
THE DISTRIBUTION OF TRADING ACTIVITIES WITHIN THE DAY

Traded volume during the day
19.11.2019-12.03.2020.



SPREAD BETWEEN DAM AND IDM

The spread between DAM and IDM prices for the same hours
19.11.2019-12.03.2020.



IDM SUMMARY - 2018 - 2019 - 2020



	2018	2019	until 12.03.2020
Total traded volume	55.09 GWh	155.79 GWh	187.26 GWh
Total traded OTC volume	14.41 GWh	21.21 GWh	2.98 GWh
Highest daily traded volume	0.80 GWh	5.57 GWh	6.99 GWh
Highest monthly traded volume	7.69 GWh	69.46 GWh	92.78 GWh
Lowest trade price	-2.00 EUR/MWh	-18.30 EUR/MWh	-0.25 EUR/MWh
Highest trade price	130.00 EUR/MWh	160.00 EUR/MWh	239.97 EUR/MWh

For more information, please check [HUPX IDM Annual report](#)

INCREASE IN IDM MEMBERS

HUPX IDM - Number of Admitted Members



38 MEMBERS ON IDM



HUPX IDM price list:

- | | |
|--------------------|----------------------------------|
| ✓ Entrance fee: | free of charge |
| ✓ No annual fee: | free of charge |
| ➤ System fee: | 8.000 €*
8.000 € + 1000 € VAT |
| ➤ Transaction fee: | 0.10 €/MWh |

* Includes 2 default users for DBAG M7

HOW TO BECOME IDM MEMBER

PRECONDITIONS

For DAM members:

- Delivery of few admission forms:
 - D03
 - D04c
 - C01
 - Personal data declaration form
- Extension of ECC membership to HUPX IDM
- ✓ No Trader's exam for existing traders



Contact: membership@hupx.hu

PROCESS

1 Submission of the documents

- ✓ Forms

2 Check & Approval

- ✓ Documents are checked by HUPX
- ✓ Approval from ECC for IDM
- ✓ Approval as IDM Member of HUPX

3 Admission

- ✓ Connections to the Trading System
- ✓ Go-live



Thank you for your attention!

Contact: membership@hupx.hu

For more information, please check www.hupx.hu