

> pxe

# Participation in Emissions Auctions

Business Development Environmental Markets, Leipzig, 20 May 2022



## Why participate in Emissions Auctions?



- Auctioning is the default method of allocating allowances within the EU Emissions
   Trading System (EU ETS) → this means that companies liable under the EU ETS
   have to buy a proportion of allowances (European Union Allowances (EUAs) and EU
   Aviation Allowances (EUAAs)) through auctions
- Auctioning is an open, transparent, harmonised and non-discriminatory process (see <u>Auctioning Regulation</u>)
- Advantages to participate in EUA/ EUAA Auctions at EEX:
  - ✓ Unique access to emissions auctions on mostly 5 days/week, covering 100% of European auction volume plus continuous trading on one single exchange
  - √ Variety of direct and indirect access options offered
  - ✓ Strong customers focus and personal assistance through our single admission team and offices in Leipzig, London, Madrid, Milan, Paris, Prague and Oslo
  - ✓ Fair and transparent price formation
  - ✓ Opportunity to hedge EU ETS business exposure

## Who is eligible to bid in Emissions Auctions?



- Eligible participants according the EU Auctioning Regulation are:
  - ✓ Compliance buyers (operators of stationary installations, aircraft operators)
  - ✓ Investment firms and credit institutions
  - ✓ Business groupings of compliance buyers
  - ✓ Other intermediaries specifically authorised by the home Member State
- These participants have to fulfil admission requirements according to EU and EEX rules (see slide 5 for assistance in the admission process), i.a.:
  - ✓ Establishment in the EU (except for compliance buyers)
  - ✓ Hold a nominated holding account in the Union registry (see details)
  - ✓ Hold a nominated bank account

# When are Emissions Auctions? And what volumes are auctioned?

### To be auctioned by EEX in 2022: up to ~603 million EUA\* and ~4 million EUAA

EU ETS States are the sellers of the allowances. They appoint an auctioneer to sell on their behalf and appoint an auction platform which is responsible for conducting the auctions.

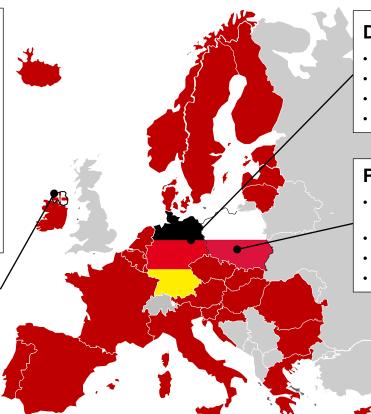
EU common auction platform

#### **EU** auctions

- Auctions for 25 EU Member States plus 3 EEA/EFTA countries (Norway, Iceland, Liechtenstein) plus Innovation Fund and Modernisation Fund
- ~413 million allowances in 2022\*
- EUA Auctions held on Mon, Tue, and Thu, 9-11 am CET
- EUAA Auctions on 9 February, 6 April, 15 June, 7 September, 16 November 2022

#### **UK auctions**

- in respect of generation of electricity in Northern Ireland
- ~2 million allowances in 2022\*
- EUA Auctions held on 23 February and 21 September 2022



#### **DE auctions**

- Auctions on behalf of Germany
- ~113 million allowances in 2022\*
- EUA Auctions held weekly on Fri, 9-11 am CET
- EUAA Auction on 19 October 2022

#### PL auctions

- Auctions on behalf of Poland (currently using the EU common auction platform)
- ~75 million allowances in 2022\*
- EUA Auctions held bi-weekly on Wed, 9-11 am CET
- EUAA Auction on 18 May 2022

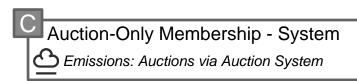
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# What options are there to participate in the Emission Auctions at EEX and who assists in the admission process?

## Direct Access – bid directly at EEX









#### Contact:

#### **Admission Team**

Member Readiness

Phone: +49 341 2156 261

E-mail: memberreadiness@ecc.de

#### **Sales Emissions**

Phone: + 44 207 862 7555 E-mail: sales@eex.com or your Key Account Manager

#### **Market Operations (Helpdesk)**

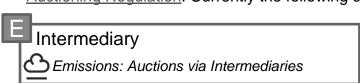
Phone: +49 341 2156 222

E-mail: sales@eex.com or auctions@eex.com

Eikon-ID: <u>eex-trading@eex.com</u>

### Indirect Access – bid via an intermediary

Intermediaries are eligible to bid on own behalf and on behalf of clients in accordance with Article 18 of the <u>Auctioning Regulation</u>. Currently the following companies offer to bid on behalf of clients in EEX auctions:



www.abnamroclearing.com www.afsgroup.nl www.gkpge.pl/dom-maklerski www.cf-partners.com www.viennainvestment.ro www.zf-bg.com

# What are the differences between the options to participate in the Emissions Auctions at EEX?

	Α	В	С	D	E
Markets and Products	All (Emissions, Power, etc.)	Emissions: Auctions and Secondary Market	Emissions: Auctions	Emissions: Auctions	Emissions: Auctions
Access to the Auction System	Direct	Direct	Direct	Via EEX Helpdesk	Via Intermediaries
One-off admission costs [kEUR]	0	0	0	0	To be negotiated with the Intermediary
Fixed costs in the first year [kEUR]	0	0	0	0	
Fixed costs from the second year on [kEUR/a]	30 or 19 excl. Gas*	2.5*	0*	0*	
Variable Costs for Primary Auctions [EUR/1,000 allowances]	3.50-4.46	3.50-4.46	3.50-4.46	3.50-4.46	
Criteria to fulfil					
Eligibility criteria (according to Article 18 Auctioning Regulation)	✓	✓	✓	✓	✓
Personal reliability and qualification of Members of the Management Board, Contract with <u>Clearing Member</u> , <u>ECC</u> Approval (Clearing House of EEX), Technical arrangements for settlement	✓	✓	✓	✓	Bilateral agreements with the Intermediary
Personal reliability and qualification of Trader/ Trader Assistants, EEX Admission of at least one trader, incl. EEX Trader examination, Technical arrangements for trading	<b>√</b>	<b>√</b>	<b>√</b>	×	
Liable equity of at least EUR 50,000	$\checkmark$	$\checkmark$	×	×	

<sup>\*</sup> In addition to the fixed costs for the trading membership displayed above, from the second year on, an annual fee for the use of the clearing and settlement systems is charged. The fee is 1,000 EUR/a whereby all revenues with regards to variable clearing fees collected from the respective participant in the respective calendar year, 05/20/2022 will be credited against the annual fee. Details about all fees are available in the EEX price list and the ECC price list.

## What are the steps to take for direct access?

- I. Contact and Decision (order of the two bullet points can vary):
- Contact EEX(contact details see slide 5)
- Decide for one of the access options (see slides 5 and 6)

II. Documents and Training:	A B	С	D
Fill in the applicable documents (non-sequential)			
Eligibility Form	✓	✓	✓
Application for Admission as Exchange Participant (A01)	✓	×	×
Application for Setup / Modification of Exchange Traders/ Trader Assistants (A03)	✓	×	×
Application for "Auction only"- Exchange participant (A05a)	×	$\checkmark$	×
Application for "Auction only"- Exchange participant (A05b)	×	×	✓
Declaration of Personal Reliability (Board Members) (E01)	$\checkmark$	$\checkmark$	✓
Application for Setup / Modification of EEX User IDs (E03)	optional	×	×
Declaration of Personal Reliability (Trader/ Trader Assistants) (E04)	$\checkmark$	$\checkmark$	×
Order for Technical Access (T01)	✓	×	×
Straight Through Processing (T08)	optional	×	×
Application for Admission as Non-Clearing Member (NCM01)	✓	✓	✓
NCM Agreement with the Clearing Member (NCM02)	$\checkmark$	$\checkmark$	✓
Know Your Customer Questionnaire (Group_KYC)	$\checkmark$	$\checkmark$	✓
Application for approval as a Trading Participant (TP)	✓	$\checkmark$	✓
VAT Details (TP07)	✓	✓	✓
Take the training incl. examination	$\checkmark$	✓	×

### III. Confirmation of EEX/ ECC and Bidding/ Trading

## How is the process of the Emissions Auctions?

Auction Day + 1 9:00-11:00 am CET ~11:01 am CET ~11:10 am CET **Upon Request ECC Business day** Bidding window: Determination of the Publication: Delivery (external): Payment: Detailed Auction Transfer of allowances auction clearing price: • Products: From the Clearing Bids are sorted in Results on the Website from the ECC Union i. T3PA (Spot EU Member of a Trading descending order of the (link to the dedicated Registry Account to the Allowances for Phase Member to ECC auction website) Union Registry Account price bid 4 of the EU ETS, lot From ECC to the Tied bids are sorted of the Trading Member size: 500 EUA) Auctioneer through random ii. EAA3 (Spot EU selection according to **Aviation Allowances** Delivery (internal): an algorithm for Phase 4 of the EU Transfer of allowances Bid volumes are added. ETS, lot size: 500 within the ECC Union starting with the highest EUAA) Registry Account from bid · Bids could be the Auctioneer (Seller) The price at which the submitted and to the Trading Member summed up bid withdrawn during (potentially an volumes match or the bidding window Intermediary\*) having exceed the volume of · Bids could be been successful in the allowances auctioned submitted direct in the **Emissions Auction** sets the auction Auction System (see (Buyer) clearing price for all Video Tutorial) or successful bidders indirect via EEX Publication: Helpdesk or via Main Auction Results in Intermediary the Auction System and · Bids are submitted on the Website without seeing other participant's bids

05/20/2022

## Summary

- Auctioning is the default method of allocating allowances within the EU Emissions Trading System
- There are many advantages to participate in Emissions Auctions
- Emissions Auctions are held almost every working day
- There are various options to participate in the Emissions Auctions
- We would be happy to answer your questions and/or guide you through the admission process

#### Contact:

#### **Admission Team (Member Readiness)**

Phone: +49 341 2156 261

E-mail: memberreadiness@ecc.de

#### **Sales Emissions**

Link to the dedicated Auction Website

Phone: + 44 207 862 7555 E-mail: sales@eex.com

or your Key Account Manager

#### **Market Operations (Helpdesk)**

Phone: +49 341 2156 222 E-mail: auctions@eex.com

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Thank you.

>eex >epexspot >eexasia >nodal >ecc >nodalclear >grexel >pxe