SEMOpx Info – 16 March 2023

REMINDER: Daylight Saving Time Change (DST 23 / Short Clock Change) – Test on ETS trading system

Important information – Action Required

- Daylight Saving Time change in the night of **Saturday 25 March 2023 to Sunday 26 March 2023**
- Description of DST 23 order submission and market results with ETS 3.6.5 & ETS 3.6.5.1 available in the Annex of this communication
- ETS API DST 23 behavior description, sample requests provided
- Sample files for market results and daily auction reports provided in attachment

Dear Member,

We would like to remind you about the Summer Daylight Saving Time Change (DST 23, Short Clock Change), which will take place in the night of **Saturday 25 March 2023 to Sunday 26 March 2023**.

Please note the following special trading procedures which apply to **trading day Saturday, 25 March 2023** for **delivery day Sunday, 26 March 2023**.

A description of DST 23 order submission and market results with ETS 3.6.5 & ETS 3.6.5.1 is available in the Annex of this communication.

Annex: Process in DST 23

1. Orders submission

On 25 March 2023:
- the period from 01:00 to 02:00 hours will not be taken into account, because the hour does not exist;
- the periods from 01:00 - 01:30 to 01:30 - 02:00 will not be taken into account, because those half-hours do not exist;

Paste from Excel:
The obsolete hour will be left blank, and is further ignored.
The normal 24 hour Excel paste template can be used, the obsolete hour is automatically left out.
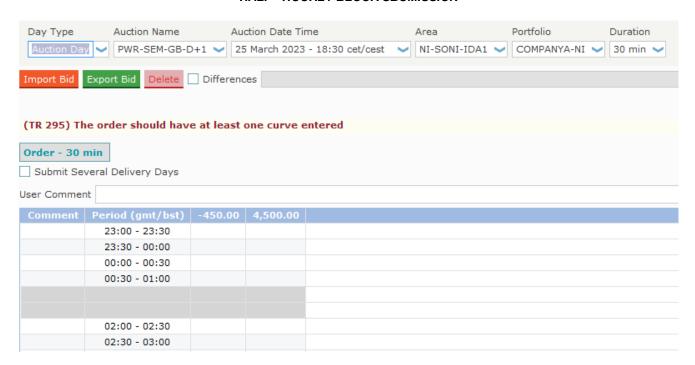
Hourly / Half hours Bids in ETS:
There will be a total of 24 periods but the 'missing' hour will be greyed out and cannot be filled.
If submitting several days, then all normal days are handled normally, except for 25 March 2023 for which the missing hour will be ignored.

The screenshots below show the order submission screens for hourly bids:

HOURLY ORDER SUBMISSION

Day Type	Auction Name	Auction Date Time	Area	Portfolio	Duration
Auction Day ⌄	PWR-SEM-GB-D+1 ⌄	25 March 2023 - 18:30 cet/cest ⌄	NI-SONI-IDA1 ⌄	COMPANYA-NI ⌄	30 min ⌄

Import Bid   Export Bid   Delete   ☐ Differences

(TR 295) The order should have at least one curve entered

Order - 30 min

☐ Submit Several Delivery Days

User Comment

Comment	Period (gmt/bst)	-450.00	4,500.00	
	23:00 - 23:30			
	23:30 - 00:00			
	00:00 - 00:30			
	00:30 - 01:00			
	02:00 - 02:30			
	02:30 - 03:00			

2. Market results

- For 25 March 2023 auction day, the 'missing' hour will be displayed in grey in the Market Results.
- Exports *.csv* will show only 23 / 46 and exports in Excel will leave a blank line.

HOURLY ORDERS

Day Type

Auction Day

From Date	Area Set	Auction Name	Area	Duration	Participant
25/03/2023	SEM-DA ⌄	PWR-MRC-D+1 ⌄	NI-SONI-DA ⌄	60 min ⌄	COMPANYA ⌄

Export To Excel   Export Single To CSV   Export All To CSV

				Portfolio: COMPANYA-NI											
				Total Schedule			Linear Schedule			Block Schedule			Scalable Complex Schedule		
Period (gmt/bst)	E	MCP (GBP/MWh)	MCV (MW)	Net	Purchase	Sale	Net	Purchase	Sale	Net	Purchase	Sale	Net	Purchase	Sale
23 - 00				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
00 - 01				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02 - 03				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
03 - 04				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
04 - 05				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

HALF – HOURLY ORDERS

Day Type

| Auction Day | | | | | | |

From Date	Area Set	Auction Name	Area	Duration	Participant
25/03/2023	SEM-IDA1	PWR-SEM-GB-D+1	NI-SONI-IDA1	30 min	COMPANYA

Export To Excel | Export Single To CSV | Export All To CSV

				Portfolio: COMPANYA-NI												
				Total Schedule			Linear Schedule			Block Schedule			Scalable Complex Schedule			
Period (gmt/bst)	E	MCP (GBP/MWh)	MCV (MW)	Net	Purchase	Sale	Net	Purchase	Sale	Net	Purchase	Sale	Net	Purchase	Sale	
23:00 - 23:30				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23:30 - 00:00				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
00:00 - 00:30				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
00:30 - 01:00				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
02:00 - 02:30				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
02:30 - 03:00				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
03:00 - 03:30				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
03:30 - 04:00				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

3.ETS API

For 60 minutes, only 23 periods are valid for order entries. Period #24 is invalid.

For 30 minutes, only 46 periods are valid for order entries. Periods #47 and #48 are invalid.

Sample files are provided for order entries:

- EnterOrder_Request_ShortDST.xml
- EnterOrder_Response_ShortDST.xml
- EnterScalableComplexOrder_Request_ShortDST.xml
- EnterScalableComplexOrder_Response_ShortDST.xml
- RetrieveMarketResultsFor_Request_ShortDST.xml
- RetrieveMarketResultsFor_Response_ShortDST.xml
- RetrieveTradesReportFor_Request_ShortDST.xml
- RetrieveTradesReportFor_Response_ShortDST.xml

Please do not hesitate to contact us at info@semopx.com should you require any further information.
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- Kind Regards,
- SEMOpx