

SMCS Auction Module – System Users’ Guide

Auction

The System Users’ Guide describes the use of the system and shall not qualify as a regulation. Detailed conditions and terms of use shall be contained in the Annex of MFGT’s Code of Business Conduct, under Auction Regulation II.c.

The auction module allows the submission of capacity bookings and capacity bids as offered by the storage company. Auction bids shall be submitted by the users on behalf of relevant partners.

The auction module is available both in Hungarian and in English.

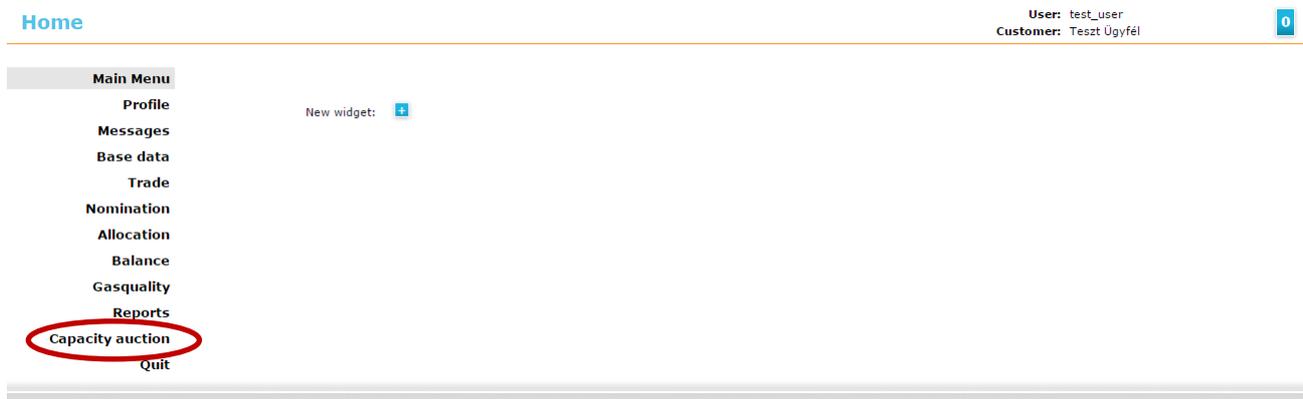
Content

1.	Accessing the Capacity Auction menu	2
2.	Approval of Auction Terms, Auction Regulation and Code of Business Conduct	2
3.	List Auctions: filtering for current or other auctions	3
4.	Auction Information.....	4
5.	Published Auction Status	5
6.	Bidding	5
7.	Evaluation.....	7
8.	Evaluation – Pending.....	8
9.	Evaluated.....	8
10.	Archived Auctions	9
11.	Establishing the Contract	10

1. Accessing the Capacity Auction Menu

After entering the SMCS system, registered customers can access the auction module under the Capacity Auction menu item. (Figure 1)

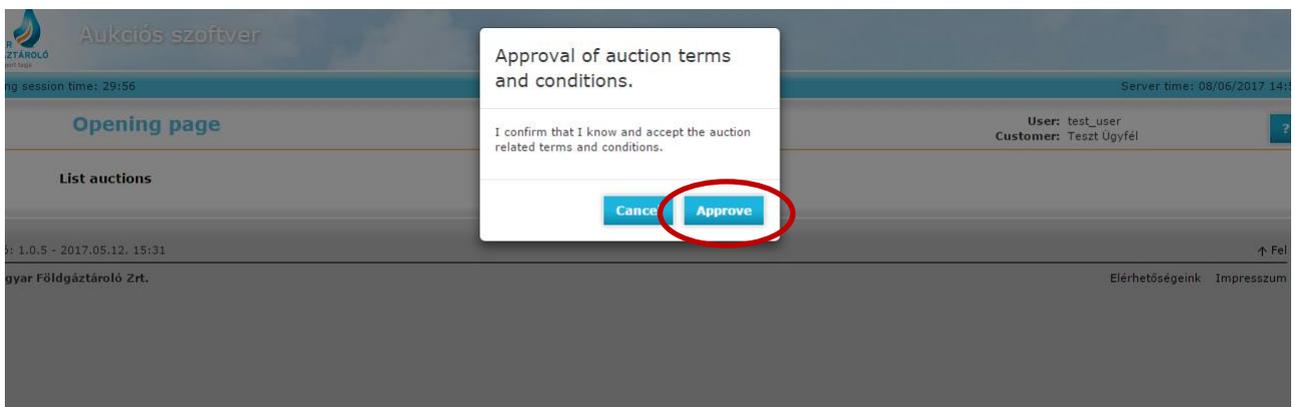
The menu item can be accessed by users having already submitted the documents required from the relevant partner. Authorization is valid for 1 storage year.



1

2. Approval of Auction Terms, Auction Regulation and Code of Business Conduct

The system allows further access only after having read and accepted the regulations. The detailed auction regulation and the ÁSZF (General Terms and Conditions of Contract) are contained in the Code of Business Conduct, available through the link in the pop-up window. By continuing, the System User declares to have fully read, understood and accepted the terms. (Figure 2)

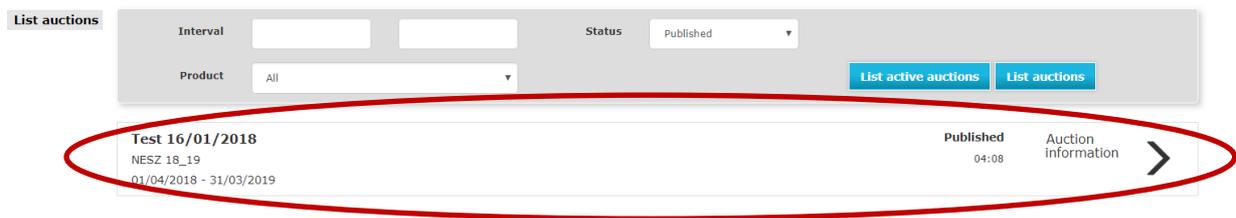


2

3. List Auctions

This menu item allows filtering by period, auction status or product. A simplified filter condition can be selected by clicking on “Active Auctions” in order to list all current auctions.

By clicking on the items (auctions) in the list, you can see the detailed description of the relevant auction. In this case, the auction is in the “Defined” status, i.e. its parameters have already been defined, but the auction has not been published yet. Auction information is accessible in the module only. (Figure 3)



3

Period filter condition	Filter condition for the auction period.
Product filter condition	The drop-down list displays the products of already saved auctions.
Status filter condition	Filter condition for the auction status. The auction stages are the same as the stages to be scheduled upon setup. An auction qualifies as defined if the its first stage (announcement publication) starts in the future.
List Active Auctions button	This button lists auctions not yet archived.
List Auctions button	By clicking on this button, listing will start.

4. Auction Information

By clicking on the Auction Information button, the details of the auction can be accessed. (Figure 4)

List auctions

Basic Information		Details		Status	Timestamp	Remaining time
Auction name:	Test 16/01/2018			Published	23/01/2018 15:20	03:43
Registration deadline:	23/01/2018 12:00			Bidding	23/01/2018 15:25	
Product:	NESZ 18_19			Evaluation	23/01/2018 15:30	
Interval:	01/04/2018 - 31/03/2019	7,500 kWh/day		Evaluated	23/01/2018 15:35	
Contents of product:	NESZ betár 18_19	14,222 kWh/day		Archived	23/01/2018 15:40	
	NESZ kitar 18_19	1,000,000 kWh				
	NESZ 18_19					
MFGT Announcements						

List auctions

Basic Information		Details		Status	Timestamp	Remaining time
Auction type :	Minimal price			Published	23/01/2018 15:20	03:24
Partially fulfillment :	Not allowed			Bidding	23/01/2018 15:25	
Currency of offer price :	HUF			Evaluation	23/01/2018 15:30	
Maximum bid price :	1.0011 HUF/kWh			Evaluated	23/01/2018 15:35	
Unit of offer price :	0.001			Archived	23/01/2018 15:40	
Minimum bid amount:	1 bundle(s)					
Maximum bid amount:	1,000 bundle(s)					
Maximum offer per organization :	1 pcs.					
Result publication :	Private					
MFGT Announcements						

4

Auction name	Name of the published auction, this is to be displayed in lists
Short name	Short name for the auction
Current Status	Published/Bidding/Evaluation/Closing/Archived
Interval	Period of validity of the offered product
Registration Deadline	Deadline for submitting the documents required
Product	Short name for the offered product/service
Partial Fulfilment	Whether the partial meeting of bidders' requests is possible in case of oversubscription, depending on the bid price. This parameter is specified in the auction notice.
Maximum offer per organization	Number of bids that can be submitted per Bidder
Currency	Currency of the Bid
Price Unit	To how many decimal places the Bid Price can be quoted
Result Publication	Which System Users can access the final results

Auction Type	Auction applied (Minimum price)
Content of Product	Offered Capacities
Lowest Bid Unit (Bundle)	Minimum number of bid bundles
Offered Quantity	Maximum number of bid bundles

5. “Published” Auction Status

When the auction status switches from defined to published, the relevant auction data are available on the website accessible without authentication. During publication, System Users can access the current capacity auction data at any time (except if the auction is in the defined or archived status). (Figure 5)

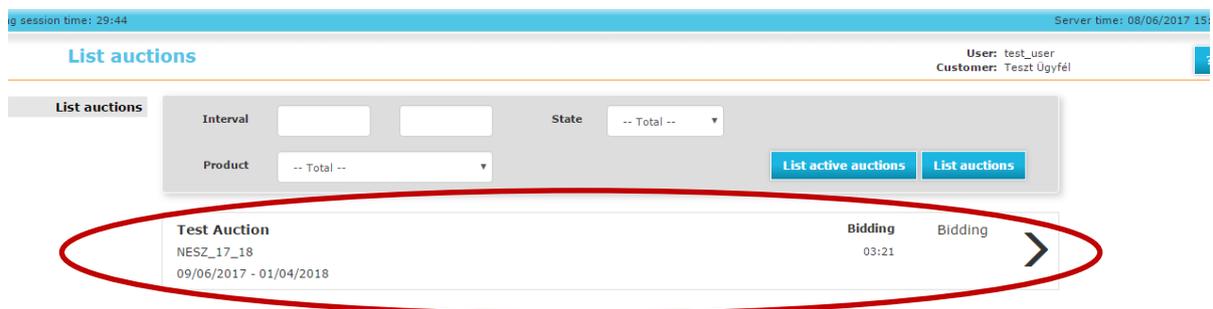


The screenshot shows a web interface for 'List auctions'. At the top, there are filters for 'Interval' (two empty input fields), 'Status' (set to 'Published'), and 'Product' (set to 'All'). There are two buttons: 'List active auctions' and 'List auctions'. Below the filters, a table lists an auction: 'Test 16/01/2018' with details 'NESZ_18_19' and '01/04/2018 - 31/03/2019'. To the right of the table, it shows 'Published 02:03' and 'Auction information' with a right-pointing arrow.

5

6. Bidding

When the auction status switches to “Bidding”, the bid can be recorded by clicking on the relevant item. (Figure 6)



The screenshot shows the 'List auctions' interface with session and server time at the top. The 'List auctions' section has filters for 'Interval', 'State' (set to '-- Total --'), and 'Product' (set to '-- Total --'). There are buttons for 'List active auctions' and 'List auctions'. Below, a table lists an auction: 'Test Auction' with details 'NESZ_17_18' and '09/06/2017 - 01/04/2018'. To the right, it shows 'Bidding 03:21' and 'Bidding' with a right-pointing arrow. A red oval highlights the entire auction entry row.

6

On the Bidding page, the following active fields are displayed:

Basic Information		Details	
Auction type :	Minimal price	Status	Timestamp
Partially fulfillment :	Not allowed	Published	23/01/2018 15:20
Currency of offer price :	HUF	Bidding	23/01/2018 15:25
Maximum bid price :	1.0011 HUF/kWh	Evaluation	23/01/2018 15:30
Unit of offer price :	0.001	Evaluated	23/01/2018 15:35
Minimum bid amount :	1 bundle(s)	Archived	23/01/2018 15:40
Maximum bid amount :	1,000 bundle(s)		
Maximum offer per organization :	1 pcs.		
Result publication :	Private		
	MFGT Announcements		

Number of bundles	<input type="text"/>	Bid price [HUF/kWh]	<input type="text"/>	Save Bid
-------------------	----------------------	---------------------	----------------------	----------

Termogas GmbH Termogas	23/01/2018 15:26	10 bundle(s)	0.999 HUF/kWh	Cancel bid
---------------------------	------------------	--------------	---------------	------------

8

Following the cancellation of the bid, System User may submit a new bid. (Figure 9)

Basic Information		Details	
Auction type :	Minimal price	Status	Timestamp
Partially fulfillment :	Not allowed	Published	23/01/2018 15:20
Currency of offer price :	HUF	Bidding	23/01/2018 15:25
Maximum bid price :	1.0011 HUF/kWh	Evaluation	23/01/2018 15:30
Unit of offer price :	0.001	Evaluated	23/01/2018 15:35
Minimum bid amount :	1 bundle(s)	Archived	23/01/2018 15:40
Maximum bid amount :	1,000 bundle(s)		
Maximum offer per organization :	1 pcs.		
Result publication :	Private		
	MFGT Announcements		

Number of bundles	<input type="text"/>	Bid price [HUF/kWh]	<input type="text"/>	Save Bid
-------------------	----------------------	---------------------	----------------------	----------

Termogas GmbH Termogas	23/01/2018 15:27	10 bundle(s)	1 HUF/kWh	Cancel bid
Termogas GmbH Termogas	23/01/2018 15:26	10 bundle(s)	0.999 HUF/kWh	Cancelled by: Termogas 23/01/2018 15:27

9

7. Evaluation

Following the “bidding” stage, the auction enters the “evaluation” stage. Here, the system verifies the eligibility and validity of the participating Bidders and the Bids submitted. (Figure 10)

Training session time: 29:54 Server time: 08/06/2017 15:3

List auctions User: test_user Customer: Teszt Ügyfél

Interval State -- Total --

Product -- Total --

[List active auctions](#) [List auctions](#)

Test Auction	Evaluation	Auction information
NESZ_17_18	03:49	>
09/06/2017 - 01/04/2018		

10

8. Evaluation – Pending

The system validates the successful bids.

Training session time: 29:25 Server time: 08/06/2017 15:4

List auctions User: test_user Customer: Teszt Ügyfél

Interval State -- Total --

Product -- Total --

[List active auctions](#) [List auctions](#)

Test Auction	Evaluation	Auction information
NESZ_17_18	Pending	>
09/06/2017 - 01/04/2018		

9. Evaluated

The system publishes the results in the “evaluated” auction stage. Users already logged in can access the bid details depending in the type of publication.

Training session time: 29:26 Server time: 08/06/2017 15:4

List auctions User: test_user Customer: Teszt Ügyfél

Interval State -- Total --

Product -- Total --

[List active auctions](#) [List auctions](#)

Test Auction	Evaluation	Auction results
NESZ_17_18	01:27	>
09/06/2017 - 01/04/2018		

In case of **Private** auctions, users can see the bids submitted by their own organisation only.

In case of **Public** auctions, users can see the bids submitted by any of the organisations, each specified.

In case of **Anonymous** auctions, users can see the bids submitted by any of the organisations, but not the name thereof.

Auction result: (Partially or fully) Awarded bids are highlighted in green, while non-awarded bids are highlighted in red.

The organisation's cancelled bids, if any, are also displayed for any user of the organisation and for MFGT.

Basic Information		Details		Status	Timestamp	Remaining time
Auction name:	Test 16/01/2018			Published	23/01/2018 15:20	
Registration deadline:	23/01/2018 12:00			Bidding	23/01/2018 15:25	
Product:	NESZ 18_19			Evaluation	23/01/2018 15:30	
Interval:	01/04/2018 - 31/03/2019			Evaluated	23/01/2018 15:35	04:23
Contents of product:	NESZ betár 18_19 NESZ kitar18_19 NESZ 18_19	7,500 kWh/day 14,222 kWh/day 1,000,000 kWh		Archived	23/01/2018 15:40	
MFGT Announcements						

Auction results

Termogas GmbH Termogas	23/01/2018 15:27	10 / 10 bundle(s)	1 HUF/kWh	Winning bid
Termogas GmbH Termogas	23/01/2018 15:26	0 / 10 bundle(s)	0.999 HUF/kWh	Cancelled by: Termogas 23/01/2018 15:27

When the auction moves from the evaluation stage to the evaluated stage, users having submitted a bid will receive a notification on the auction results.

10. Archived Auctions

Already evaluated and closed auctions are archived, and can be accessed anytime if relevant filter criteria are specified.

Interval	Product	Status	Buttons
<input type="text"/>	All	Archived	List active auctions List auctions
Test Auction NESZ_17_18 09/06/2017 - 01/04/2018			Archived Auction information ➤
teszt 2 Árverés_16_18 20/06/2017 - 01/04/2018			Archived Auction information ➤
20170628_2 Árverés_16_18 29/06/2017 - 01/04/2018			Archived Auction information ➤

11. Establishing the Contract

In case of a successful auction, the partner's contract is established in the nomination system with the awarded quantity and product, specified as "Established", which is validated by MFGT's sales expert. Following the validation, System User can access the relevant capacities booked.