Holding renewable energy auctions for the selection of RES projects
JSC KOREM, the Organizer of the auction for the selection of RES projects, invites all stakeholders (bidders) to bid in renewable energy auctions
Signing up in the trading system

Applicants from Kazakhstani companies shall upload founding documents in accordance with the legislation of the RoK:
- copy of a Charter;
- copy of a certificate of state registration/re-registration of a legal entity;
- copy of a decision on appointment of the CEO;
- power of attorney for a representative;
- information about details of a legal entity;
- information about the date of participation.

Applicants from foreign companies shall upload equivalent founding documents in accordance with the legislation of their countries of residence (with notarized translation into the State and the Russian languages).

Applicant indicates:
- full name of a legal entity;
- actual and legal address;
- initial letters;
- email;
- generate a password to log in a private account.

Signing up
www.korem.kz
Applicant signs up in the trading system

The Organizer considers founding documents within 2 working days and forwards Draft Agreement and Invoice for Payment of Services via email or mail

Applicant considers the Draft Agreement and sends the signed Agreement to the Organizer via fax or email, 2 originals of the Agreement via mail, and pays for Services not later than 3 working days prior to auctions

After signing the Agreement and paying for Services, the Organizer assigns a status of a Participant in a tendering process to an Applicant

Participant can get the training on working with the trading system

Bidder provides LLP “FINANCIAL SETTLEMENT CENTER OF RENEWABLE ENERGY” with a banking guarantee
Training

✓ «Intramural form» (Tuesday - from 9am to 11am, Friday - from 1pm to 3pm)

✓ Online form

✓ Self-training

Training starts on April 10, 2018
Applicant shall provide LLP “FSC of RE” with funding.

LLP “FSC of RE” shall provide funding not later than 2 hours prior to the start of auctions.

The Organizer shall enter into the trading system the information on the amounts of the financial guarantees for participation in the auctions not later than 30 minutes prior to opening of the trading session.
Participants that have financial guarantees shall proceed with a bid during the trading session

A Bid of the Participant shall contain the following information:

- name of the Participant
- price of electricity per 1kW-hour net of VAT, indicated in a national currency of the RoK with not more than 2 digits after the separating character
- the volume of the installed capacity of at least 100kW, multiple of 1kW and specified in MW
- the minimum permissible volume of the installed capacity of at least 100kW, multiple of 1kW and specified in MW
- the land plot planned to be used for the construction of the RE facility and the electric grid connection point
- Type and amount of financial guarantee
Submission of bids

Participants that have a land plot and (or) an electric grid connection point indicate relevant data in the bid.

Prices indicated in the bids shall not exceed ceiling auction prices.

Bids with identical prices shall not be accepted.

Volume of the bid shall not exceed:
- the volume of the installed capacity;
- the maximum permissible capacity for electric grid connection points;
- the amount of the financial guarantee.

It is allowed to change the price downward.

The responsibility for the reliability of the data in the bid is laid on the participant.
Trading session

Auctions shall be conducted anonymously, remotely with the use of Internet via the Internet resource of the Organizer’s trading system.

Trading session: from 2pm to 5pm of Astana time

Bids are accepted from the participants from the moment of opening of the trading session. The Organizer forms the Schedule out of all bids in the price ascending order.

The Organizer calculates prices when the following conditions are met:
1) the total volume of the installed capacity declared in the submitted bids for sale amounts to more than 150% of the installed capacity demand volume;
2) the number of participants who submitted their bids is at least three.
Example 1 of calculation of prices

Price, KZT/kW*hour

Volume, MW

Ceiling auction price

20 20 20 10

25 24 22 20

20 20

18

16
Example 2 of calculation of prices

- **Participant 1**: 20 MW (10 min 10)
- **Participant 2**: 30 MW (30 min 30)
- **Participant 3**: 40 MW (min 30)

- Ceiling auction price
- Price, KZT/kW*hour
- Volume, MW

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**Price, KZT/kW*hour**

- 24
- 22
- 20
- 18
- 16

**Volume, MW**

- 20
- 30
- 50
- 60
- 100
Example 3 of calculation of prices

Price, KZT/kW*hour

Ceiling auction price

Participant 1

Participant 2

Participant 3

Volume, MW

20 (min 10)

10 (min 5)

30 (min 30)

40 (min 30)

20 (min 10)

25

23

21

19

17

20

30

55

60

100

Participant 1 - 25 MW

Participant 2 - 30 MW

Participant 3 - 40 MW
Observers:

- during the trading session the presence of 8 people is mandatory;

- verification of the integrity of the envelope, the list of applicants that have financial guarantees;

- observing the actions of the Organizer;

- monitoring the process of holding trading session and determining the winners of the auctions.
Determining winners

Based on the results of the auction the Organizer sends to the Participants notifications about the results of the auction in electronic form within 1 hour after the closing of the trading session and publishes the Register of winners of the auction on the official website.

The Organizer shall write a summary of the auction results with an explanation of the auction procedure and an indication of full information about all the bids submitted to the trading system, and the Register of auction winners, and send in the MoE of the RoK not later than 1 working day after the closing of the trading session.

MoE of the RoK shall include winners of the auction into the RE facility layout plan and the list of energy-producing organizations that use RES within 5 working days from the date of receiving from the Organizer of the Register of winners of the auction.

Winners of the auction shall file an application on signing the contract with the financial settlement center within 60 (sixty) calendar days after inclusion to the list of energy-producing organizations that use RES.
Thank you for your attention!