YEKA PROJECTS
SOLAR-III YEKA PROJECTS

TENDER ANNOUNCEMENT:
initial JULY 3, 2020 / amended OCTOBER 8, 2020

Solar Modules
The projects will comprise 74 new solar power plants in 36 cities (connection zones)

Capacity
Solar power plants with capacities of 10 MW, 15 MW or 20 MW will be built.

74
10 MW
15 MW
20 MW

Source: Ministry of Agriculture and Forestry

Solar Modules
The projects will comprise 74 new solar power plants in 36 cities (connection zones)

Capacity
Solar power plants with capacities of 10 MW, 15 MW or 20 MW will be built.
The Projects will be developed through allocation in exchange for Use of Domestic Products ("YMKT") model.

In the YMKT model, the YEKA usage right is assigned in exchange for a commitment to use domestic products within the renewable energy generation facilities.

The awarded bidder will obtain the YEKA usage right for 30 years by committing to use domestically manufactured equipment and accessories.

**Ceiling Price**

The tender will be conducted through the Dutch auction procedure upon the initial ceiling price of TRY 0,30/kWh.

**Price Guarantee**

Successful bidder will be granted a purchase and price guarantee for 15 years which will commence from the signing date of the YEKA Usage Right Agreement.
**SOLAR-III YEKA PROJECTS**

**PROCEDURES AND NEXT STEPS**

### Specifications

Potential bidders may purchase the Specifications by paying the purchase price to the bank account of the Ministry of Energy and Natural Resources – General Directorate of Central Accountancy.

### Financial Requirements

<table>
<thead>
<tr>
<th>Amount</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,000 TRY</td>
<td>Purchase price of the Specifications</td>
</tr>
<tr>
<td>3.5 million TRY</td>
<td>Bid bond amount for the 10 MW projects</td>
</tr>
<tr>
<td>5.5 million TRY</td>
<td>Bid bond amount for the 15 MW projects</td>
</tr>
<tr>
<td>7 million TRY</td>
<td>Bid bond amount for the 20 MW projects</td>
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</tbody>
</table>

### Company

Only legal persons established as joint stock companies or limited liability companies pursuant to the Turkish Code of Commerce are entitled to participate in the tender.

### Bidder

Potential bidders shall submit their applications by hand to the Ministry of Energy and Natural Resources – General Directorate of Energy Affairs with a letter of bank guarantee (bid bond).

### Tender

The tender will be conducted through the Dutch auction procedure. The bidder who submits the lowest price will be awarded with the contest and such price will constitute the guaranteed electricity purchase price.
DATE OF TENDERS FOR DIFFERENT CITIES

**Group-1: 18/01/2021 9:00 am**

1. Adıyaman-1: 15 MWe
2. Ağrı-1: 15 MWe
3. Aksaray-1: 10 MWe
4. Ankara-1: 20 MWe
5. Antalya-1: 20 Mwe
6. Batman-1: 15 MWe
7. Bilecik-1: 10 MWe
8. Bingöl-1: 10 MWe
9. Bitlis-1: 15 MWe
10. Burdur-1: 15 MWe
11. Bursa-1: 10 MWe
12. Çankırı-1: 10 MWe
13. Diyarbakır-1: 20 MWe
14. Gaziantep-1: 20 MWe
15. Mardin-1: 20 MWe
16. Nevşehir-1: 10 MWe
17. Van-1: 20 MWe

**Group-2: 19/01/2021 9:00 am**

1. Bayburt-1: 10 MWe
2. Erzurum-1: 15 MWe
3. Eskişehir-1: 15 MWe
4. Çorum-1: 10 MWe
5. Hakkari-1: 10 Mwe
6. Iğdır-1: 10 MWe
7. Kars-1: 10 MWe
8. Kırşehir-1: 10 MWe
9. Kilis-1: 10 MWe
10. Malatya-1: 15 MWe
11. Mersin-1: 15 MWe
12. Osmaniye-1: 15 MWe
13. Siirt-1: 15 MWe
14. Şırnak-1: 10 MWe
15. Yozgat-1: 15 MWe

**Group-3: 20/01/2021 9:00 am**

1. Elazığ-1: 10 MWe
2. Muş-1: 15 MWe
3. Uşak-1: 15 MWe
4. Adıyaman-2: 15 MWe
5. Ankara-2: 20 MWe
6. Antalya-2: 20 Mwe
7. Batman-2: 15 MWe
8. Bilecik-2: 10 MWe
9. Bingöl-2: 10 MWe
10. Bitlis-2: 15 MWe
11. Burdur-2: 15 MWe
12. Bursa-2: 10 MWe
13. Diyarbakır-2: 20 MWe
15. Mardin-2: 20 MWe
16. Van-2: 20 MWe
SOLAR-III YEKA PROJECTS

DATE OF TENDERS FOR DIFFERENT CITIES

**Group-4: 21/01/2021 9:00 am**

1. Ağrı-2: 15 MWe
2. Aksaray-2: 10 MWe
3. Eskişehir-2: 15 MWe
4. Çankırı-2: 10 MWe
5. Hakkari-2: 10 MWe
6. Iğdır-2: 10 MWe
7. Kars-2: 10 MWe
8. Kırşehir-2: 10 MWe
9. Kilis-2: 10 MWe
10. Malatya-2: 15 MWe
11. Nevşehir-2: 10 MWe
12. Osmaniye-2: 15 MWe
13. Siirt-2: 15 MWe
14. Şırnak-2: 10 MWe
15. Yozgat-2: 15 MWe

**Group-5: 22/01/2021 9:00 am**

1. Antalya-3: 10 MWe
2. Erzurum-2: 15 MWe
3. Elazığ-2: 10 MWe
4. Gaziantep-3: 10 MWe
5. Kahramanmaraş-1: 10 MWe
6. Mersin-2: 15 MWe
7. Mardin-3: 10 MWe
8. Muş-2: 15 MWe
9. Uşak-2: 15 MWe
10. Van-3: 10 MWe
11. Aksaray-3: 10 MWe
LOCALIZATION AND EFFICIENCY

LOCALIZATION RATIOS

Solar Module
- 70% ≥ 51%

DC Solar Cable
- 51% ≥ 51%

Inverter
- In the absence of localized inverter in the market, no localization is required.

Carrier Construction
- Includes solar tracking system if planned in project
The calculated unit electricity price (TRYcent/kWh) for a certain quarter.

The unit electricity price (TRYcent/kWh) calculated for previous quarter

ÜFEA: The Producer Price Index calculated for the month preceding a certain quarter to which the updated electricity price is to apply

ÜFEB: The Producer Price Index calculated for the fourth month (in reverse) preceding a certain quarter to which the updated electricity price is to apply
If AF\textsubscript{GD} value calculated for a certain quarter is more than A-PTF (calculated as of the beginning of the quarter), the A-PTF (see the definition) value shall apply as AF\textsubscript{GD} value for that quarter.

If A-PTF has applied to a certain quarter instead of AF\textsubscript{GD}, in calculation of the next quarter’s AF\textsubscript{GD} is utilized the AF\textsubscript{GD} calculated for the previous quarter.

If the A-PTF value calculated for a certain quarter is less than the unit electricity price identified in the Contract (on the Allocation of the YEKA Utilization Rights), the last applied AF\textsubscript{GD} shall apply as unit electricity price. If this is the case for the first quarter (following the Competition), the unit electricity price identified in the Contract shall apply.

**Increased Market Clearing Price (A-PTF):** The “TRYcent/kWh” value resulting from multiplication by 1.25 (one point twenty-five) of the arithmetic mean of the market clearing prices recorded along 1 year up until the beginning of a certain quarter.