#### 1. **Application form**

activities. If yes, list in the last column.

a. Data for the application (to be completed by the applicant) Based on Law no. 43/2015 "On Power Sector", I require from ERE the proceeding of this application according to the specifications in the table below, based on the general and technical data attached to this application, in compliance with the legal framework on power sector and the regulation on licensing procedures. Type of the Licensing Modification **Transfering** Renewal application **Electricity Generation Electricity Transmission System Operation** Electricity Distribution System Operation **Electricity Supply** 2 Type of license **Electricity Trading Electricity Market Operation** Electricity closed distribution systems **b.** Identification data for the applicant (to be completed by the applicant) Name of the company 1 Registration number at the National Business Registration Center Address Mobile 2 Headquarters Tel Fax Name 3 Position he holds in the Top manager of the company company Name Address 4 Responsible delegate Mobile Tel Fax c. Data for the applicant (to be completed by the applicant) Yes No I declare that to the applicant has not been removed or refused a license before 1 for operation in the electricity sector within and outside the country I declare that as an applicant I recognize the legal framework and I commit to its implementation and that of the regulations adopted by ERE for operation in 2 Yes No the power sector. No Yes Declaration of the applicant for carrying out other 3

## 2. Legal, administrative and ownership documentation

- a. Foundation act
- b. Statute
- c. Registration certification and historical extract from National Business Registration Center (QKB)
- d. Certification proving that the general manager in case of legal persons is not involved in a penal process initiated by justice bodies (certificates issued by the prosecution office and by the court).
- e. Organization chart and administrative functioning of the company. List of personnel (according to the activity for which the license is requested).
- f. Concessionary agreement or authorization from CM in the applicable cases in compliance with the respective legal framework and the amendment of these acts.
- g. Documents certifying the ownership of the applicant in the project areas (sale/purchase contract, rent contract, donation acts, promising sale/purchase contract, agreement with subjects that own the areas where the project expands for those activities that use assets for carrying out the licensed activity).

#### 3. Financial and fiscal documentation

- a. Declaration for liquidating the taxes and liabilities to Social Security Institution (for the newly established companies a declaration that they do not have payment obligations)
- b. Financial statement for the last three years / or the time of company existence (for the companies with associate other companies to submit the financial statement of the last one mentioned)
- c. Documents that certify the ability and/or financial support of the applicant, where are clearly expressed the monetary values for financing and the financing structure (finance of the applicant, bank loans, donations, others etc.)
- d. Payment certification on ERE account, of the registration payment for the application according to Annex A of the Regulation for the procedures and deadlines for license issue, modification, transfering, renewal or license termination on power sector approved with ERE Board decision no.109, date 29.06.2016

## 4. Technical documentation for the SOLAR plants

Data for the generation plant

Name

4.1 Technical data for SOLAR plants (to be completed by the applicant)

3	Location (ownership registration number)		
4	Type of the plant		Photovoltaic Solar thermal
5	Type of the panels		Monocrystaline Polycrystalin Noncrystaline
6	Total surface of the panels	$M^2$	
7	Working hours in one year	Н	
8	Installed capacity	MW	
9	Number of generating units and the installed capacity	Nr * MW	
10	Voltage level	kV	
11	Substation where they are connected		
12	Distribution/transmission grid voltage where the plant is connected	kV	
13	Annual electricity generation E <sub>ann</sub>	MWh	
14	Efficiency		
15	Construction year		
16	Operational date		
17	Expected lifetime of the plant		
4.2 Technical data for the transformation block and the connection with the system (to be completed by the applicant)			
1	Transformer generator		
2	Capacity	MVA	
3	Winding voltage	kV	
4	Winding connection scheme		
5	Transmitting line		Cable Air
6	Line length	km	
7	Transmitting capacity	MW	

Unit

# 4.3 Technic-graphic documentation

Line voltage level

Conductor's session

Type of the conductors

8

9

10

- **a.** General schematic submission of the plant in A1 form
- **b.** An electric diagramme in A1 form of the aggregates and the transforming block where are clearly evidenced the connection point with the system and the metering point

kV

 $mm^2$ 

- **c.** Geographical extension of the location where will be constructed or developed the activity by giving exact reference (real estate registration number, cadastral number) and submitted in the map with the scale 1:25000
- **d.** Topographic map showing the track of the transmission line in the scale 1:25000

## 4.4 Technical-economic documentation

- **a.** Technical feasibility study based on real data and measures carried out in the implementation areas of the projects including: general description of the project, climacteric and meteorological conditions for the project area according to the plant type, technical description of the selected elements based on the above data; calculations on which are based the selections made, the study, the calculation and selection of equipment for the connection with the system and energy transmission; study and analysis of the geological-engineering conditions of the area where the project is implemented
- **b.** Graphic of project implementation
- **c.** Technical appraisal of the project
- **d.** Business plan giving: annual provisions of the costs, sales, incomes and project financing; investment required for the project realization (final projection); details for each expected substantial flow of the capital, including principal costs for decommissioning (setting out of service), estimation of net annual cash flow for the realization and functioning period of the project to demonstrate financial security and feasibility of the project; information regarding the financial sources and when necessary, based on the case, confirmation from the respective lender. This document should be audited from a licensed audit and describe the period from the beginning of the project until the liquidation of the financing made for the project realization.

## **4.5 Permissions from other institutions**

- **a.** TSO or DSO approval; for the plant connection in transmission or distribution central connection electricity grid
- **b.** Environmental permission from the respective bodies