

## Selection matrix and application form for host-country

### Submission form and criteria for applications regarding the hosting of the ECO Clean Energy Centre (CECECO)

The host country of the Secretariat of the **ECO Clean Energy Centre (CECECO)** will be selected in a competitive selection process. Interested Governments are invited to **submit their official applications with Note Verbal to ECO as well as in electronic form by April 15, 2021 to ECO/UNIDO at the following email address: [ECO.darimov@eco.int](mailto:ECO.darimov@eco.int) and [cececo@gn-sec.net](mailto:cececo@gn-sec.net)**. Applicants are asked to use this form to submit their applications. All applications require relevant national approvals and need to be signed by the authorised body (e.g. Ministry) of the Government. In the covering sheet please include the name of the institution and the lead contact.

Information that is relevant to prospective bidders is available at: <https://www.gn-sec.net/cececo>. It is recommended that potential bidders review this information prior to contacting the tender managers.

Items for Evaluation	Country Response
<b>1. Eligibility of the offer and applicant (yes/no) – Offers which do not meet these requirements will be not further evaluated</b>	
<ul style="list-style-type: none"> <li>• Application form received within the deadline</li> </ul>	<b>Yes</b>
<ul style="list-style-type: none"> <li>• Offers submitted by an authorised Ministry of the Government of an ECO Member State (offers need to be officially signed and approved)</li> </ul>	<b>The application will be submitted through Ministry of Foreign Affairs of the Republic of Turkey</b>
<ul style="list-style-type: none"> <li>• The offer is complete and includes technical and financial information as requested (incl. photos of the offered office space)</li> </ul>	<b>See explanation below.</b>
<ul style="list-style-type: none"> <li>• The offer confirms that the host country agreement can be signed within 6 months and the office space will be made available at latest in four months after the hosting decision.</li> </ul>	<b>Yes</b>
<b>2. Proximity of the proposed office space to regional/international air transportation and national/international institutions in the host country (max. 10 points) – please include physical address</b>	

<ul style="list-style-type: none"> <li>• Proximity to airports and number of daily flights to major hubs in ECO Member States and internationally (e.g. Europe, US, Middle East, Asia) ECO headquarters (max. 4 points)</li> <li>• Proximity to other governmental, diplomatic and international organisations within the host country (max. 4 points)</li> <li>• Other comparative advantages of the location of the host country and office space. (max. 2 points)</li> </ul>	<ul style="list-style-type: none"> <li>•Esenboğa Airport is located northeast of Ankara, 28 km (17 mi) from the city center with 10.000.000 passengers/year capacity. Approximately 50 daily flights land to international terminal.</li> <li>•Ankara is the capital city. Governmental, diplomatic and international organisations are located in Ankara.</li> <li>•Ankara is the second largest city of Turkey. As well as its location, mass population within the city makes it ideal for the center. Government is the main business in the city, but Ankara is also Turkey's second most important industrial city after Istanbul. Also it is the center of education with 21 universities. Also has different transportation alternatives like high speed trains, intercity buses and railways. The city has moderate traffic load with wide public transportation.</li> </ul>
<p><b>3. Stability and quality of social and communication infrastructure in the host country/location (10 points)</b></p> <ul style="list-style-type: none"> <li>• Political stability (max. 4 points)</li> <li>• Availability of sufficient social infrastructure (e.g. electricity supply health, education) (max. 2 points)</li> <li>• Availability of reliable communication and internet infrastructure (max. 2 points)</li> <li>• Availability of suitable conference facilities and hotels in the host city for ECO operations (max. 2 points)</li> </ul>	<ul style="list-style-type: none"> <li>•Turkey is a politically stable country with secular democracy.</li> <li>•Since Ankara is the capital city of Turkey it holds advanced social infrastructure.</li> <li>•Turkey has a strong internet infrastructure with download speed of approximately 40 Mbps for mobile and 35 Mbps for fixed broadband with expanding fiber infrastructure. Mobile communication with 4.5G is available with a wide coverage and advanced telecommunication infrastructure has been established.</li> <li>•Many convention centers, large hotels and meeting rooms are available in Ankara.</li> </ul>
<p><b>4. Size and quality of the offered office space at least for ten (10) full-time staff (max. 10 points)</b></p> <ul style="list-style-type: none"> <li>• Provide details on the size and quality features of the offered office space for the ECO Secretariat. Office space shall provide space for 10 full-time staff and should be expandable in the mid-term. <b>Applications need to include photos and the GIS location of the office space. The more m2 the better the offer will be rated.</b> (max. 3 points)</li> <li>• Provide details on the quality of the office space (new or</li> </ul>	<ul style="list-style-type: none"> <li>•The office space will be at Saray, Kahramankazan (Location: Latitude 40.0626900 N Longitude 32.6068000 E, UTM 36T 466467 4434789) and will be adequate for holding all the required activities of ECO Secretariat with the expansion possibility as required.</li> <li>•It will be located in a newly constructed, dedicated building for clean energy research. <ul style="list-style-type: none"> <li>•It will include all required training facilities with meeting rooms.</li> <li>•The building will be a green building with an energy efficiency certificate.</li> </ul> </li> </ul>

<p>refurbished office space will be rated better). (max. 3 points)</p> <ul style="list-style-type: none"> <li>• The inclusion of training facilities in the offer is an asset. (2 points)</li> <li>• The location of the office space in a green building integrating renewable energy and energy efficiency elements is an asset. (2 points)</li> </ul>	
<p><b>5. Scope of cost-coverage of the offered office space (max. 10 points)</b></p> <ul style="list-style-type: none"> <li>• Office space shall be provided free of charge. The longer this arrangement will be provided to the Centre, the better the offer will be rated. (max. 3 points)</li> <li>• Scope and duration of the covered running costs of the Centre's space (e.g. utilities – such as electricity and water, communication costs – such as internet). (max. 3 points)</li> <li>• Training facilities are provided free of charge or at low rates to the centre. (max. 2 points)</li> <li>• Office space is expandable in the mid-term (2 points)</li> </ul>	<p>•The office space will be provided free of charge for the entire duration</p> <ul style="list-style-type: none"> <li>•Running costs will be covered by Turkish side.</li> <li>•Training facilities will be provided free of charge.</li> <li>•Office space will be expandable in the mid-term.</li> </ul>
<p><b>6. Provide office furniture and equipment, inclusive of desks, chairs, computers, audio-visual equipment for presentations, photocopy machine, printers, any other relevant equipment. (max. 10 points)</b></p> <ul style="list-style-type: none"> <li>• Provide details of what could be provided:</li> </ul>	
<p><b>7. Concessions, duty exemptions and tax exemptions for the centre, staff and their dependents (max. 10 points).</b> The host country will grant CECECO as ECO regional centre, relevant diplomatic privileges and rights.</p> <ul style="list-style-type: none"> <li>• Confirm exemptions for the operations of the centre (max. 5 points)</li> </ul>	<ul style="list-style-type: none"> <li>• All of the office furniture and equipment and office supplies will be provided.</li> </ul>

<ul style="list-style-type: none"> <li>• Confirm diplomatic privileges and rights of the staff of the centre (max. 5 points)</li> </ul>	
<p><b>8. Demonstrate renewable energy and energy efficiency commitment of the host country/city (20 points)</b></p> <ul style="list-style-type: none"> <li>• Adopted RE targets and policies (max. 5 points)</li> <li>• Adopted EE targets and policies (max. 5 points)</li> <li>• Major RE projects implemented or in the pipeline (max. 5 points)</li> <li>• Major EE projects implemented or in the pipeline (max. 5 points)</li> <li>• Leadership in regional and international RE&amp;EE processes (max. 5 points)</li> </ul>	<ul style="list-style-type: none"> <li>• In line with the National Energy and Mining Policy adopted in 2017, increasing the use of domestic and renewable energy resources is among the main priorities. Turkey has risen to 5th place in Europe and 12th in the world in terms of installed power in renewable energy. As of the beginning of 2021, 52% of the installed power in Turkey consists of renewable resources. Reducing the effects of the energy sector by increasing the shares of renewable energy and geothermal energy is one of the strategic goals. Also, Turkey's hydrogen strategy will be determined before the end of 2021.</li> <li>• Approximately 51,71% of Turkey's installed power of 95,891 MW as of the end of 2020 consists of renewable energy sources.</li> <li>• The share of renewable energy sources in electricity generation, which was 25.4% in 2011, is 43.9% in 2019 and 42.4% in 2020.</li> <li>• The share of renewable energy sources in electricity generation in Turkey is above the average of 27 EU member countries according to Eurostat data, and above the OECD average according to International Energy Agency data in 2019.</li> <li>• According to the International Renewable Energy Agency (IRENA) data, Turkey ranks fourth in the world with an installed power of 1.613 MW as of the end of 2020 in geothermal installed power.</li> <li>• Turkey has been the 9th country in the world to increase its renewable energy installed power the most in the 2002-2020 period, and has been the 4th country in Europe.</li> <li>• Within the scope of the National Energy and Mining Policy, all necessary policies are put into practice as the Ministry in order to expand the place of domestic and renewable energy in our current system and to use energy more efficiently.</li> <li>• Especially in the last 10 years, significant progress has been made in the field of renewable energy as a result of the legal regulations and policies to support the</li> </ul>

	<p>investment environment.</p> <ul style="list-style-type: none"> <li>• In accordance with the Strategic Plan of the Ministry of Energy and Natural Resources 2019 – 2023, it is foreseen that in 2023, the installed capacity of electricity based on solar energy will be 10.000 MW, and the installed capacity of electricity based on wind energy will be 11.883 MW.</li> <li>• Within the scope of the National Energy and Mining Policy; it is aimed to organize at least 1000 MW wind and 1000 MW solar Renewable Energy Zones (REZ) competitions every year.</li> <li>• Turkey held two tenders for solar and wind energy with 1 GW capacity each by using REZ auction in 2017.</li> <li>• In 2019, a new wind tender covering 4 regions with a total installed capacity of 1 GW was completed.</li> <li>• Nearly all of the 5 GW additional capacity in 2020 is based on renewable energy sources.</li> <li>• Domestic product usage support is provided in case of using domestically manufactured equipment in facilities that generate electricity based on renewable energy sources.</li> <li>• The Energy Efficiency Law No. 5627 (EE Law) that came into force in 2007 and targets industrial facilities, building and service sectors, transport sector and also power plants; generation, transmission and distribution networks.</li> <li>• National Energy Efficiency Action Plan 2017-2023 (NEEAP), which was adopted in 2017 by High Planning Council and was issued in Official Gazette of January 2, 2018 which is in line with EU Directive 2012/27/EU and will be implemented in the period 2017-2023 through 55 actions defined in 6 categories namely buildings and services, energy, transport, industry and technology, agriculture and cross-cutting (horizontal) areas.</li> <li>• According to the NEEAP, Turkey is expecting to achieve savings of \$30.2 billion until 2033. The country will be investing approximately \$11 billion until 2023. This means that energy savings equal to 23 mtoe and 66.6 million tons of emissions</li> </ul>
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	<p>reduction equal to 14% of the primary energy consumption will be potentially achieved.</p> <ul style="list-style-type: none"> <li>• Regarding the buildings sector the requirement of having an Energy Performance Certificate (EPC) in sale, purchase and renting of the existing buildings has come into force as of January 01, 2020.</li> <li>• Authorization have been given from MENR in the field of energy efficiency education, audit, consultancy and project services to universities with certain qualifications, chambers of electrical and mechanical engineers, and energy efficiency consultancy companies (EVDs).</li> <li>• A total of 4.783 Million USD was invested in energy efficiency for the 2017-2020 period. In return, savings of 3.190 Ktoe and 1.117 million USD were achieved cumulatively. Under the framework of NEEAP, targets of 2017-2020 period was realized as 97%.</li> <li>• In promoting the adoption of higher efficiency motors by Small and Medium Sized Enterprises (SMEs) is being implemented under the Ministry of Industry and Technology (MoIT) with financial support of Global Environment Facility (GEF) and in cooperation with UNDP with the Project “Promoting Energy-Efficient Motors in Small and Medium Sized Enterprises (SMEs) in Turkey”, known as TEVMOT Project, which is a 5 year duration between 2017-2022 and aims to promote significant additional investment in industrial energy efficiency in Turkey by transforming the market for energy-efficient motors used in SMEs.</li> <li>• Energy Efficiency Project in Public Buildings will be carried out by the Ministry of Environment and Urbanization. This project will renew approximately 500-700 public buildings and reach 1000 public employees and 5000 citizens per year.</li> <li>• The technical and non-technical losses in transmission and distribution of electricity are decreased and in 2020 a saving of 22.85 Ktoe and a cumulative savings of 114.07 Ktoe is obtained and theft&amp;loss rates (loss-leakage rates) are decreased from 13.42% in 2016 to 11.23% in 2020.</li> <li>• For modernization of individual irrigation systems of investors 50% grant support is provided to 18,466 projects and 1.832.952 decare land is irrigated with modern systems.</li> </ul>
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<p><b>9. Additional financial or in-kind contributions to the technical operations of the centre (20 points)</b></p> <ul style="list-style-type: none"> <li>• Secondment or cost-coverage for administrative and/or technical staff (max. 5 points)</li> <li>• Financial contribution to the technical program budget of the centre (max. 5 points)</li> <li>• Financial contribution to the administrative budget of the centre (max. 5 points)</li> <li>• Any other additional contribution (max. 5 point)</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Administrative secondment can be provided and costs will be covered by Turkish side. All the cost of the administrative and/or technical staff should be covered by the fund, which are raised to support the center.</b></li> <li>• <b>All of the budget for the technical program should be covered by the above-mentioned funds.</b> <ul style="list-style-type: none"> <li>• <b>Administrative budget should be covered by the above-mentioned funds.</b></li> </ul> </li> </ul>
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