

You	Us	The transmission system operator (Elering AS)	Max. number of days
Submitting a connection application and preparing a connection offer			
<p>Submit the connection application as an electricity producer with all the necessary documents attached. Electricity producer's connection application »</p> <p>If necessary, please pay the bill for the handling fee of the connection offer sent by the transmission system operator.</p>	<p>We will check that the submitted documents are correct, conduct the necessary network analysis and identify the cheapest technical solution for the network connection.</p> <p>We will coordinate wind power stations with a nominal value of over 200 kW and other power stations with a nominal value of over 1 MW with the transmission system operator.</p> <p>We will forward you the bill for the handling fee sent by the transmission system operator for payment. After you have paid the bill the transmission system operator will send the contract offer, which is necessary for the coordination.</p>	<p>The transmission system operator will explain the terms and conditions of the coordination and identify whether further investment in the transmission system is required. The estimated cost will be added to the connection offer.</p> <p>If investment is required, the handling fee for the connection offer sent by the transmission system operator may be 700 euros for power plants with a production capacity of up to 5 MW and 1,400 euros for plants with a production capacity of over 5 MW.</p>	30 - 150
<p>Study our connection contract offer. The offer is valid for 60 days.</p>	<p>We will send you a connection offer that contains the technical inspection, the estimated connection fee and the deadline for the completion of the network connection. The connection fee is calculated from actual costs. If you would like we can arrange a meeting to explain the terms and conditions of the connection offer and the connection process, and answer any questions about the connection of producers.</p>		60 + 14
<p>Signing the connection contract and preliminary work necessary for building a network connection</p> <p>If you accept the terms of the connection contract, you should sign both copies and return them to us. We will also sign one of the signed copies of the contract and send it back to you with a bill.</p>			
<p>Pay the first instalment of the connection fee.</p> <p>The connection fee for minor jobs is calculated from actual costs and sent in two parts, the first of which is for half of the total connection fee.</p> <p>The connection fee for work that requires design is calculated from actual costs and sent in three parts, the first of which is for one fifth of the total contractual connection fee.</p>	<p>After we have received the connection fee, we will start the work on the new power network connection.</p> <p>If necessary a contract will be signed with the transmission system operator to build a network connection in the transmission system and we will pay the first instalment in accordance with the contract.</p> <p>We will prepare the tender documents needed for building the network connection and find a partner for the tender.</p>	<p>The transmission system operator will start designing and building the network connection in the transmission system.</p>	60 - 1000

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Design process and coordinating designs			
<p>After the first instalment has been paid, the design process of the electricity part of the power plant should start.</p> <p>The design should be based on the terms and conditions of the contract, the Grid Code and the formalisation instructions, and the requirements of the transmission system operator if it is necessary to coordinate the work with the transmission system operator.</p> <p>The design has to be presented for coordination before the construction work starts and a written coordination from the network operator is required for the construction of the electricity part of the power plant.</p> <p>We recommend you send the electrical design of the power plant for coordination six months prior to the connection contract deadline.</p>	<p>We will start designing the Elektrilevi network connection.</p> <p>We will verify and coordinate the conformity of the electrical design of the power plant and the network connection.</p> <p>An electrical design for the power plant that complies with the technical inspection and current requirements is needed for coordination to take place.</p> <p>If the design complies with the requirements then we will issue the design coordination.</p>	<p>If the electrical design requires coordination from the transmission system operator, then we will coordinate the customer's electrical design with the system operator together with our own electrical design.</p> <p>The design for the network connection and the power plant will be sent to the transmission system operator for coordination before the construction work starts.</p> <p>The PSS/E and PSCAD models sent to the transmission system operator need to include an integrated solution from the connection point of the transmission system operator to the production equipment, including the production equipment.</p>	
Starting the construction work and paying the second instalment for the design work After the design for the power plant and the network connection is ready, we will send you the coordination confirmation and a bill for the second instalment.			
<p>For design work, pay the second instalment, which is half of the contractual fee.</p>	<p>We will send you a bill for the second instalment.</p> <p>We will start building the network connection after you have paid the bill.</p> <p>We will notify you about the completion of the network connection in writing and send you a bill for the final instalment.</p>	<p>The transmission system operator will send you a bill for the second instalment before signing the tender contract and will start the construction work after you have paid the bill.</p> <p>When exactly we notify you in writing and send you a bill for the final instalments can depend on how long it takes the transmission system operator to build the network connection.</p>	
Network connection completion and paying the bill for the last instalment			
<p>Pay the bill for the last instalment, which has been adjusted to meet the actual costs, within 14 days. You can start the necessary preparation work for testing the power plant.</p>	<p>The network connection work has been completed. We will add up the actual costs of the connection and adjust the bill for the final instalment accordingly.</p>	<p>The construction work is being done in the network of the transmission system operator and they will send you the adjusted bill for the final instalment.</p>	14

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Signing a fixed-term network services contract and connecting the power plant to the network for testing			
<p>You must sign a fixed-term network services contract if you want to connect the power plant to the power supply, synchronise and start testing it.</p> <p>Requirements:</p> <ul style="list-style-type: none"> • Bill for the last instalment has been paid • Testing schedule has been prepared and coordinated with us • An open market contract to sell electricity has been signed. • The following documents have been presented. • Please make sure that all the designed equipment is in working order, following the directions of the transmission system operator if necessary. 	<p>We can send an example of the testing schedule of a 5 MW power plant if you want.</p> <p>We will sign a delimitation act and a fixed-term network services contract for the duration of the testing.</p> <p>We can enable temporary consumption from the newly-built connection point for electricity production.</p>	<p>The testing of 5 MW power plants must follow the requirements set by a the transmission system operator.</p> <p>The transmission system operator will grant permission to synchronise for the first time to power plants that require coordination from the transmission system operator.</p> <p>You must submit a synchronisation application to the transmission system operator if the power plant requires coordination from the transmission system operator (wind turbines of over 200kW and power stations of over 1MW) using the forms available on their website.</p>	14
Reviewing the test results and confirming conformity			
<p>Perform the tests and send us the test report for evaluation.</p>	<p>We will use this testing report to evaluate the conformity of the power plant of up to 5 MW and issue a written confirmation if it conforms to the requirements.</p>	<p>Conformity evaluations for power plants of over 5 MW are issued by the transmission system operator.</p>	30 - 365
Signing an open-ended network services contract			
<p>Submit an application to the transmission system operator and attach the confirmation of conformity with requirements.</p>	<p>We will sign an open-ended network services contract to produce electricity.</p>	<p>The transmission system operator will decide whether to pay subsidies under current legislation. The confirmation of conformity with the Grid Code issued by the network operator will be used as the basis.</p>	14
The connecting process has ended. We wish you lots of success in producing electricity!			