

Granting authorisation to process data (right to access data) in e-eling

Energy consumers can via the e-eling customer portal grant energy sellers, applications and natural persons access rights (authorisations) on the basis of which the aforementioned persons will gain access to the consumer's metering data.

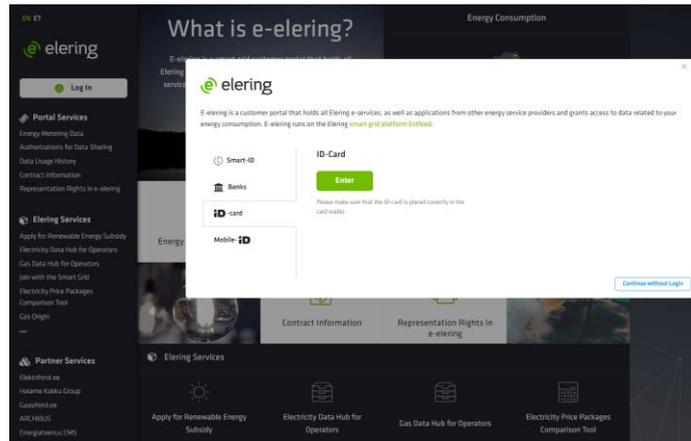
Access to metering data is, for example, important in order for energy sellers to make a personal offer to the energy consumer in accordance with the consumer's consumption habits; in order for an application visualising energy consumption of a building to gain access to the consumer's electricity consumption data and offer its personal service to the consumer; and in order for a lessee of an apartment to see their consumption and choose applications if the apartment owner (owner of the network contract) has granted the lessee the access right and the right of representation in respect of the metering point data.

Through the portal ("Data usage history"), the consumer can also see who and when has viewed their consumption data and whether this has been in compliance with the access rights granted by the consumer. If somebody has viewed your data without any authorisation granted by you, please inform us by sending an e-mail to info@eling.ee.

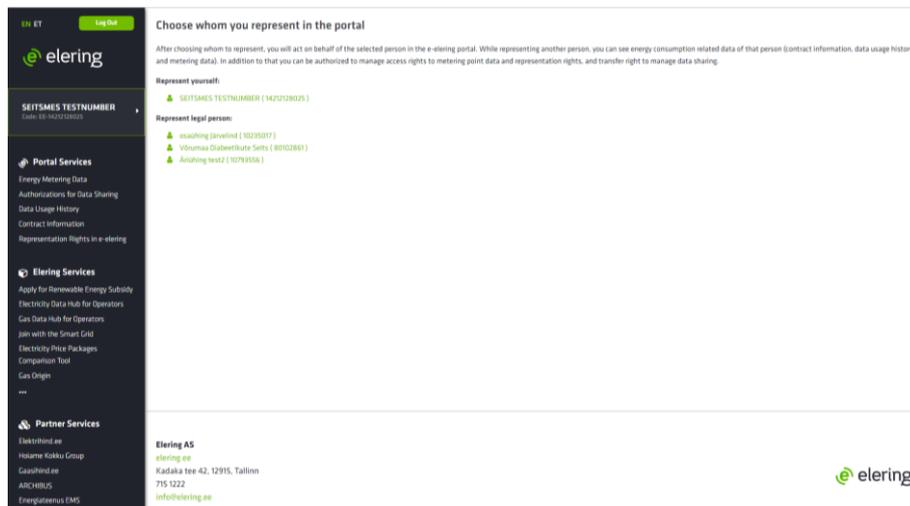
1. Open the web page <https://e.eling.ee>.

The screenshot shows the e-eling customer portal homepage. The top left features the e-eling logo and a 'Log In' button. Below this is a sidebar menu with three main sections: 'Portal Services' (Energy Metering Data, Authorizations for Data Sharing, Data Usage History, Contract Information, Representation Rights in e-eling), 'E-eling Services' (Apply for Renewable Energy Subsidy, Electricity Data Hub for Operators, Gas Data Hub for Operators, Join with the Smart Grid, Electricity Price Packages Comparison Tool, Gas Origin), and 'Partner Services' (Elektrihind.ee, Hoiame Kokku Group, Gaasihind.ee, ARCHIBUS, Energiateenus EMS). The main content area is titled 'What is e-eling?' and includes a description: 'E-eling is a smart grid customer portal that holds all E-eling e-services, as well as applications from other energy service providers and grants access to data related to your energy consumption.' To the right, there is a 'Energy Consumption' section with a line graph and a message: 'You must be logged in to see your energy consumption data.' Below these are several service tiles: 'Energy Metering Data', 'Authorizations for Data Sharing', 'Data Usage History', 'Contract Information', and 'Representation Rights in e-eling'. At the bottom, there is a row of four 'E-eling Services' tiles: 'Apply for Renewable Energy Subsidy', 'Electricity Data Hub for Operators', 'Gas Data Hub for Operators', and 'Electricity Price Packages Comparison Tool'.

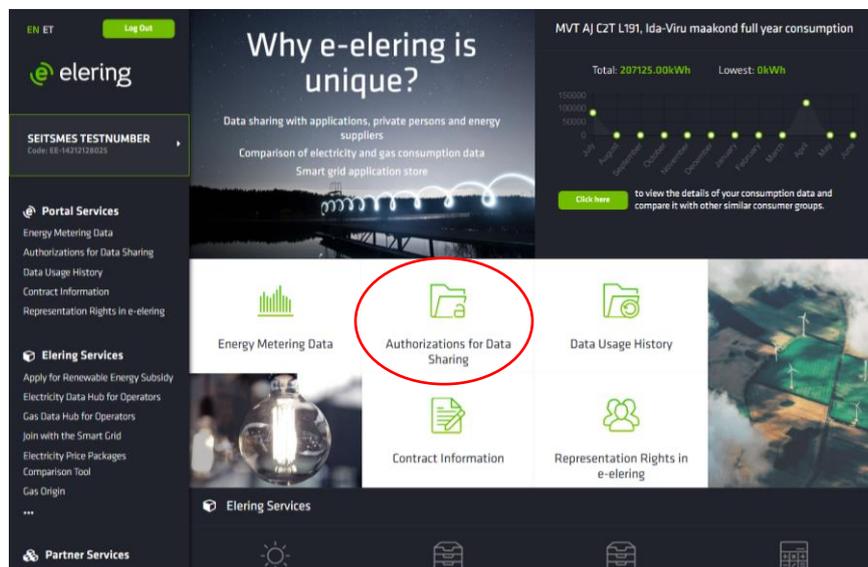
2. Log in using suitable means of authentication.



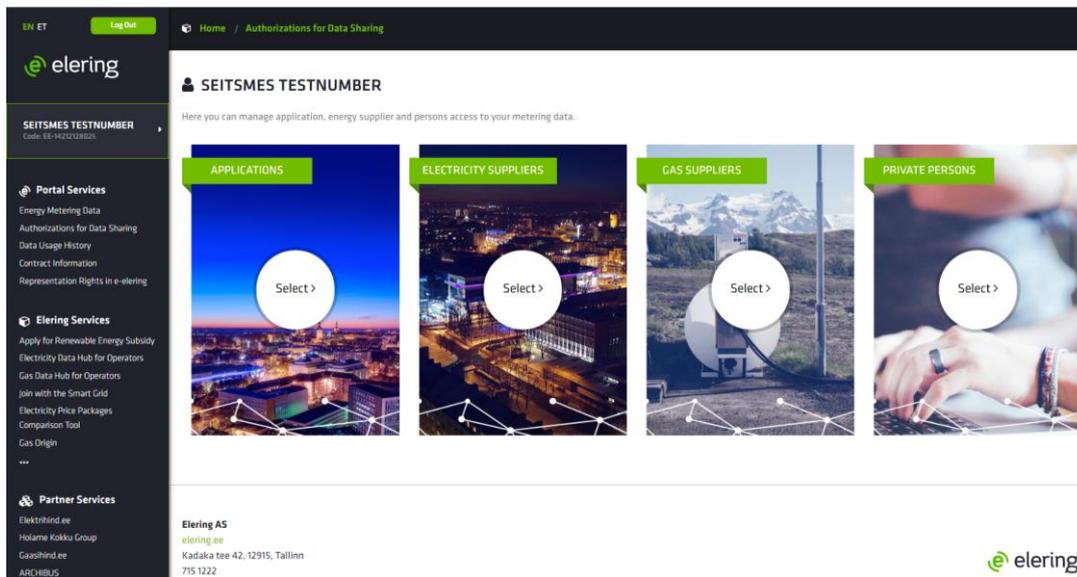
3. Choose a suitable role under whom you want to act in the portal.



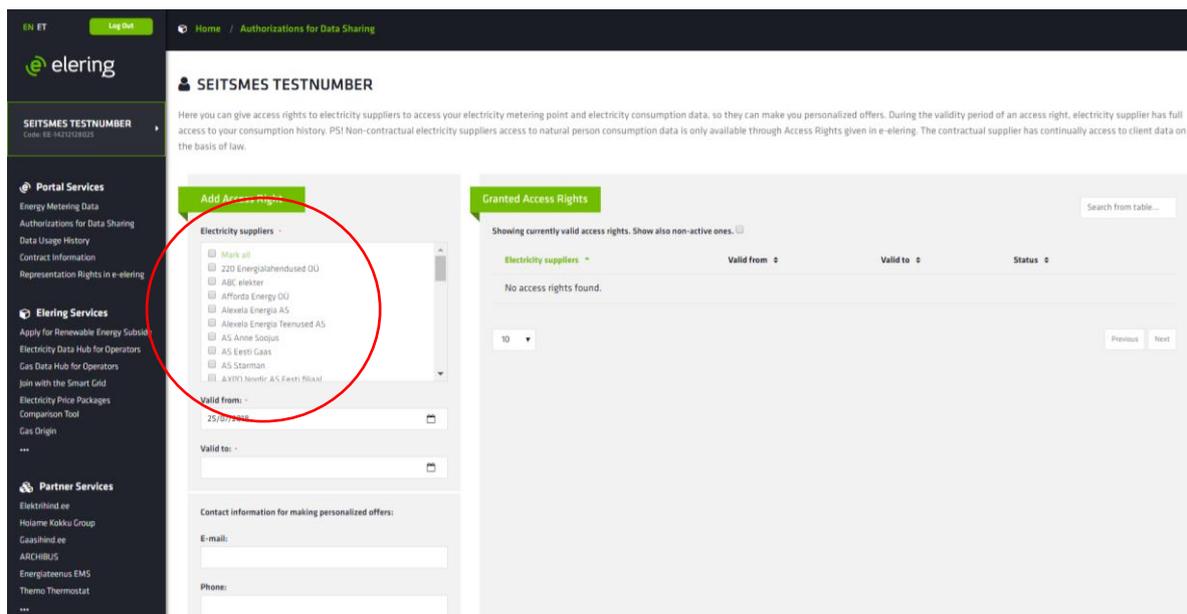
4. On the home page, choose "Authorisations for Data Sharing".



5. Choose whom you want to grant authorisation, i.e. the right to access the data: “Applications”, “Electricity Suppliers”, “Gas Suppliers” or “Private Persons”.



6. Choose whom you want to grant the access right.



7. Choose the period during which the service provider can access your consumption history (the period is the period of time during which the service provider gains access to the entire consumption history).
8. Add the contact details in order for the service provider to make you a personal offer.
9. Click on the “Add” button.

The screenshot displays the e-eling portal interface for managing data sharing authorizations. The user is logged in as 'SEITSMES TESTNUMBER'. The main content area is divided into two panels: 'Add Access Right' and 'Granted Access Rights'.

Add Access Right Panel:

- Electricity suppliers:** A dropdown menu with a search icon and a list of suppliers including 'Start all', '210 Energialahendused OÜ', 'ABC elekter', 'Afforda Energy OÜ', 'Alexata Energy AS', 'Alexata Energia Teenused AS', 'AS Anne Soojus', 'AS Eesti Gaas', and 'AS Sterman'.
- Valid from:** A date field set to '25/07/2018' with a calendar icon.
- Valid to:** A date field with a calendar icon.
- Contact information for making personalized offers:** Fields for 'E-mail:' and 'Phone:'.
- Buttons:** 'Back' and 'Add' buttons.

Granted Access Rights Panel:

- Header:** 'Showing currently valid access rights. Show also non-active ones.' and a search box 'Search from table...'.
- Table:** A table with columns 'Electricity suppliers', 'Valid from', 'Valid to', and 'Status'. The table is currently empty, displaying 'No access rights found.'.
- Footer:** A pagination control showing '10' and 'Previous'/'Next' buttons.

Red annotations highlight the 'Valid from' and 'Valid to' date fields, the 'E-mail' and 'Phone' input fields, and the 'Add' button. A large red arrow points from the 'Add' button towards the right side of the screen.