


«Ecoisme»



Ecoisme developed the system of "smart home", was gradually assessed by European investors. Product of the Ukrainian company allows you to control the energy consumption of the house and significantly reduce the bills for electricity.

Ecoisme is a sensory energy monitoring system that allows homeowners to save up to 15% of their electricity bills. It provides a complete picture of the use of home energy consumer and the activity of home appliances.

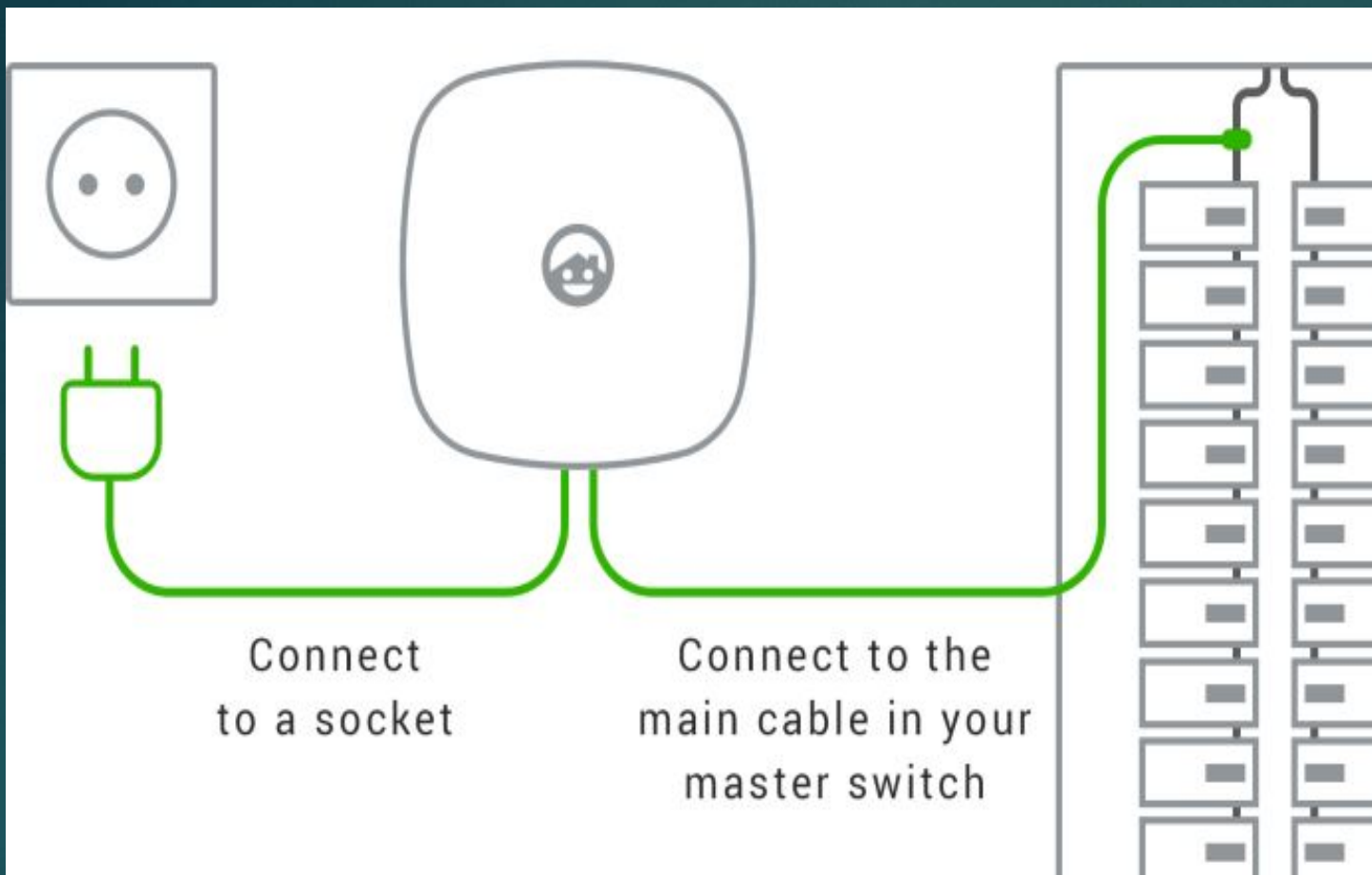




Power analysis is used to identify simple devices they leave fingerprints in power consumption, which allows Ecoisme to easily identify each one.

- Spectral analysis recognizes devices such as a TV, a laptop, or a phone charge, analyzing pulse power supplies for these devices. By noise generated by power supplies in the network, you can identify each device, up to the specific brands of goods.

- The terminal is connected to measure current. Voltage is measured when the sensor is plugged in. Current and voltage are used to measure power.



Plans - To refine the gadget and start shipping throughout the year. All development lies entirely on the shoulders of a team of eight people. The gadget will be made right in Poland, where the contractor is currently searching.



Alex Laski : «We have developed software and started collaborating with energy providers who wanted to help their customers save energy. We supply personalized energy consumption reports to households, in which we show people how their consumption is related to the data of neighbors living in houses of similar size»