

## A-Core Container

# Estonian solar panel wholesaler



## Overview

---

Why should you install solar panels in Estonia?

The energy productivity of solar panels installed in Estonia is equivalent to the southern countries, as Estonia's cooler climate increases the efficiency of solar panels. We offer our customers turnkey construction of a solar park, starting from the design to the connection point, the construction of substations.

Who sells electricity in Estonia?

In Estonia's electricity market, Eesti Energia is the largest seller with a 60% market share and owns the largest distribution network, representing 86% of the distribution market. The Estonian Competition Authority (ECA) regulates transmission and distribution rates, as well as connection charges. Electricity in 2020:.

How much solar radiation does Estonia produce a year?

In Estonia, the amount of solar radiation is comparable to Central Europe; the average amount of radiation has an optimal slope and azimuth of 1100-1200 kWh/m<sup>2</sup>, 85% of which falls between April and October. An optimally installed 1 kW PV plant produces 900 to 1000 kWh of energy per year.

## Estonian solar panel wholesaler

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.a-core.pl>