

## A-Core Container

# Daily power generation of solar panels in South Ossetia



## Overview

---

A single 300W solar panel in South Ossetia can power a household's lighting and mobile charging needs for 6-8 hours daily. What makes solar viable here?

High annual sunlight exposure (1,700+ kWh/m<sup>2</sup>) offsets seasonal weather variations. Are there incentives for solar adoption?

## Daily power generation of solar panels in South Ossetia

---

### Contact Us

---

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