

# AIKO N-type ABC Module

## No.1 Efficiency

Delivery Power  
**600-630W**



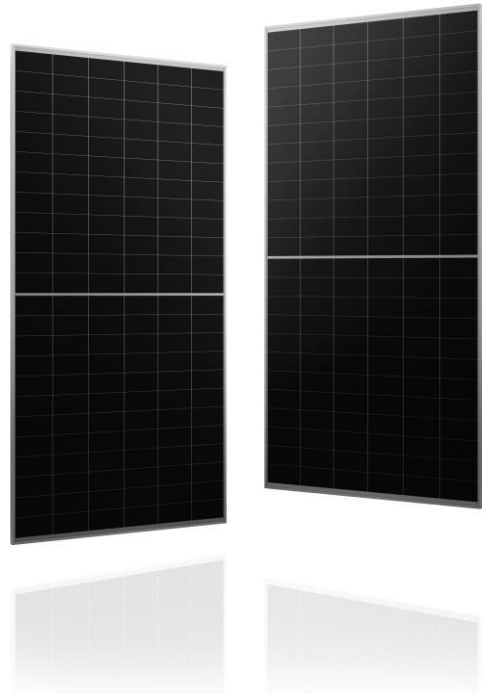
Product  
Warranty



Performance  
Warranty

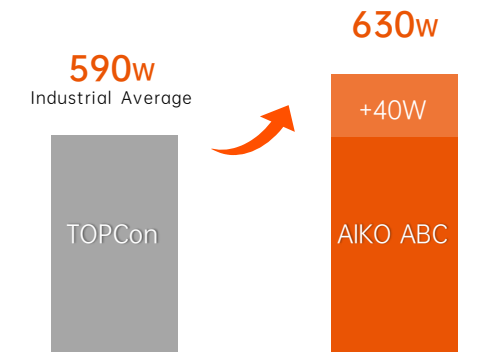


reddot winner 2023

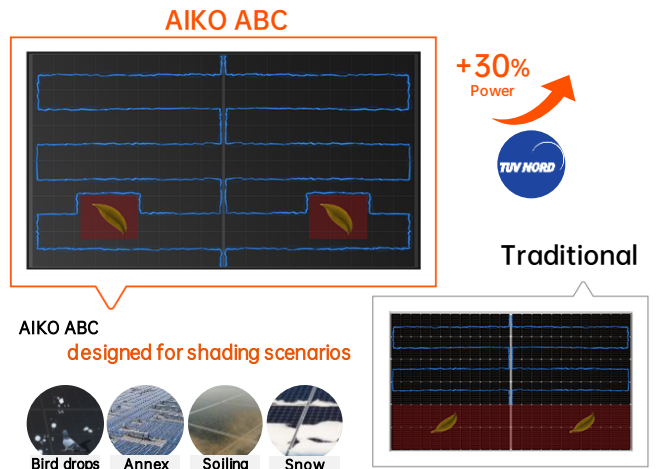


### High Module Power

**Highest** module power within same area

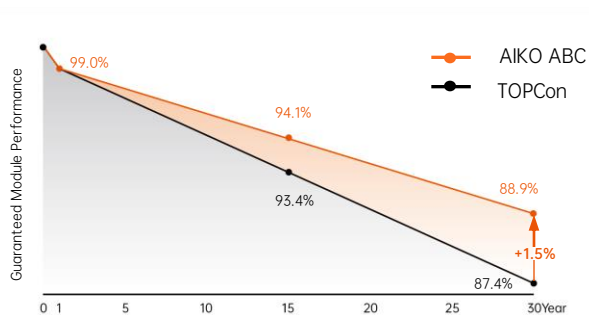


### Unique Shading Optimization



### Low Performance Degradation

**+1.5%** extra power output at 30<sup>th</sup> year



### High Rooftop Safety



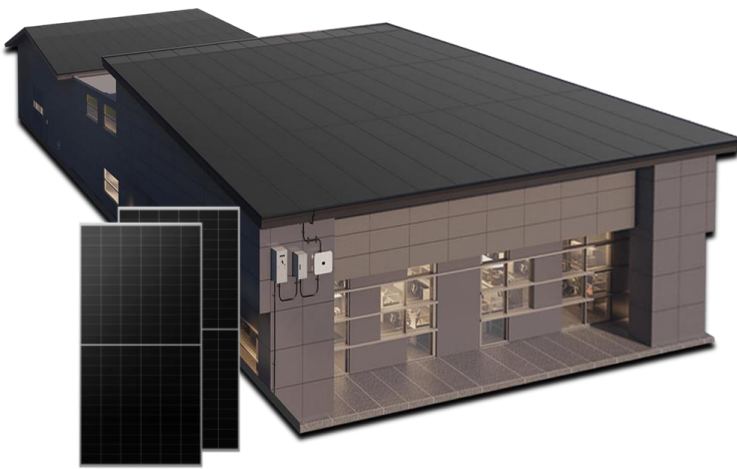
# Case Analysis: Earn More with AIKO Energy

## Executive Summary

Annual Electricity  
**+14.3%**

ABC Payback  
**1 year faster**

Lifetime Net Profit  
**+21% / SEK1,393,578**



**+54,765 kWh/year Electricity**

**+1 months**

C&I building energy usage



**Save +15,225 kg/year CO<sub>2</sub> emission\***

**+692**

Planted trees

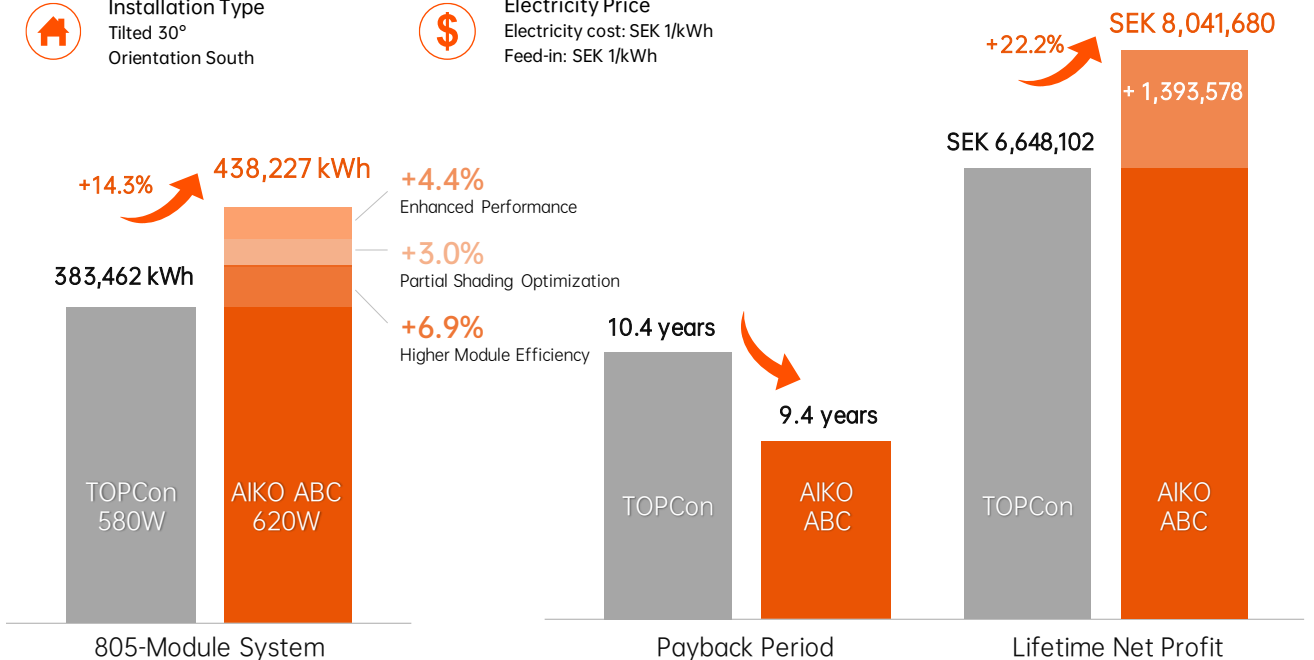


**Location**  
Jönköping, Sweden

**C&I Project**  
470kWp capacity (805pcs modules)

**Installation Type**  
Tilted 30°  
Orientation South

**Electricity Price**  
Electricity cost: SEK 1/kWh  
Feed-in: SEK 1/kWh



\* CO2 emission intensity data from European Environment Agency.