## **ROOF SOLAR SOLUTIONS**

BOCUS, A.S. LETOHRAD, CZECHIA

## ARSIN SOLAR



INSTALLED CAPACITY: 175 kWp

ANNUAL PRODUCTION: 147 MWh

 $co_2$  savings: 56

PV installed capacity	175 kWp
Number of panels	731 pcs
Type of panel	Suntech Monocrystal
Number of inverters	17 pcs
Type of inverter	Fronius
Solar panels warranty	12 years
Energy efficiency guarantee	25 years

The 175 kWp photovoltaic power station is built on the roofs of Bocus company that produces compound feed and biomass. It is a combination of 6 roofs of different surface quality, inclination and orientation. The photovoltaic power station is designed to monitor all production parameters, including all meteorological data. It has an overview of performance and efficiency of the whole system. The whole solution is automatic and provides high utility value. Installation was carried out within 3 months.





## AZIN SOLNR

