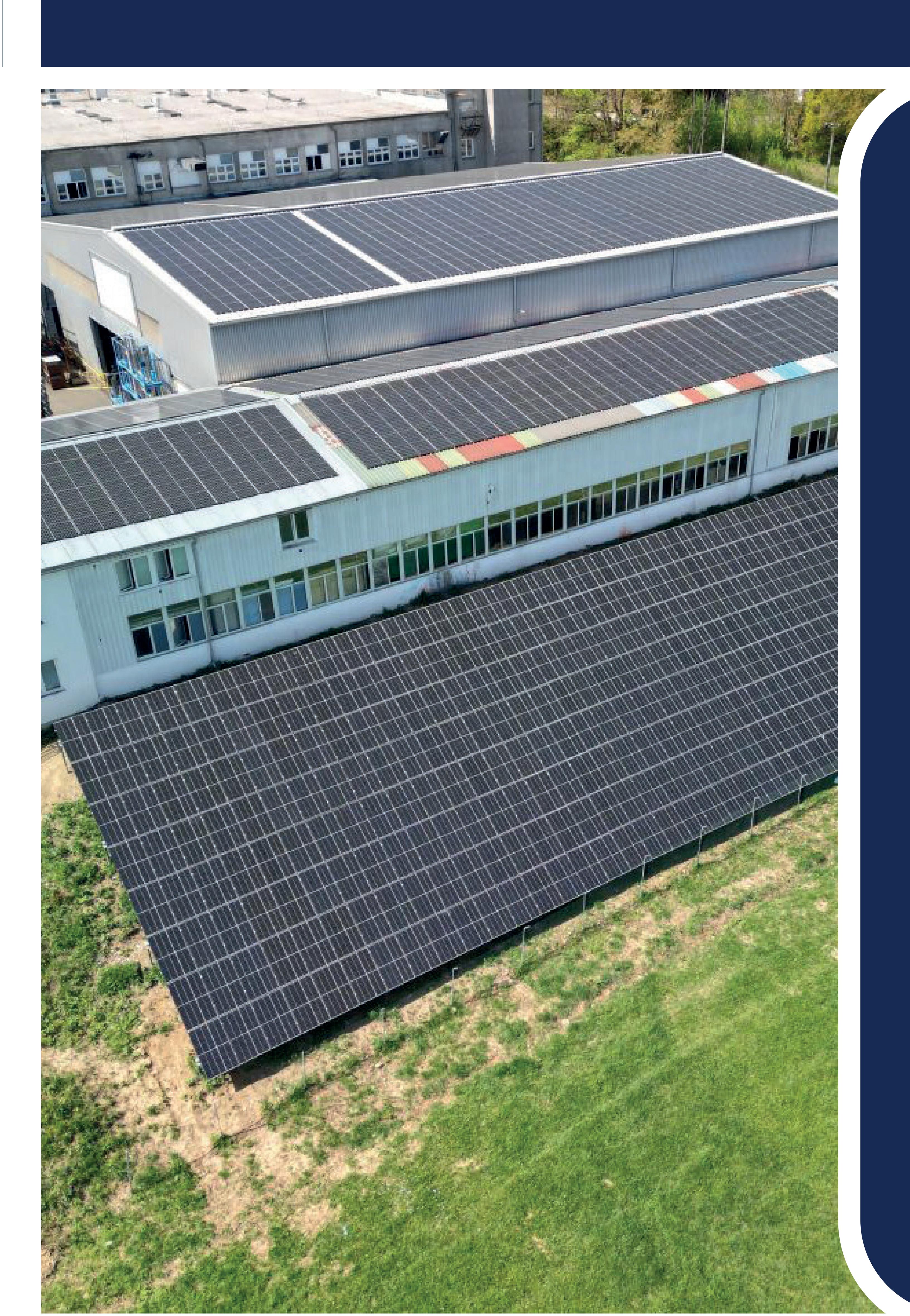
Daily power consumption approx.

3000kwh

in multi-shift operation

Installed PV power 1000kwp





In-house power supply for powder coating and administration

Battery storage 5016kwh with 0.35C maximum charging and discharging capacity

20 Charger for electric car 22kw AC

Charging electric forklift/truck





Battery storage system for time-delayed feed-in of the generated electricity at the best price.

Installed PV capacity
15.750kwp

Stribro solar power plant combined with 40.128kwh battery LIFEPO4

THINK BIG





Battery storage 40.128kwh with 0.35C maximum charging and discharging capacity

Charging electric car

22kw AC

Charging electric lorry
400kw DC

In-house power supply for sheet metal processing 3D Lasertec with production of stainless steel housing for Hypercharger Alpitronic



Daily power consumption approx. **6000kwh** in multi-shift operation (7/24)

Installed power PV 2200kwp



Battery storage 5016kwh with 0.35C maximum charging and discharging capacity

Charging electric car

22kw AC

In-house power supply mechanical engineering Säckl production and mechanical processing, plant construction

Daily power consumption approx. 2000kwh in multi-shift operation

Installed PV capacity = 250kwp existing plus 300kwp new extention

Battery storage 1025kwh with 0.5C maximum charging and discharging capacity

Supply machines with high energy

Charging electric car 22kw AC

Charging electric forklift truck



Agricultural own power supply



Battery storage 241kwh with 0.5C charging and discharging power supplied by solar and grid 400V 32A

Charging electric car 22kw AC



SUN/FF/NRS

Logistic company in-house power supply (under construction) for up to 10 e-truck charging and own power supply

Daily power consumption planned for e-trucks approx.

4000kwh
(up to 10 e-trucks)

Installed PV capacity 100kwp existing plus 900kwp new build (under construction)

Battery storage 723 kwh with 0.5C maximum charging and discharging power with Hypercharger 400kw fed by solar and grid power 400V 63A.

Optional expansion of battery storage by **1687kwh** battery storage with 0.5C Charging electric car 22kw AC





Daily power consumption approx. 2000kwh mainly for electromobility

Installed capacity PV =
1000kwp on roofs and
carports on the site for approx.
200 car parking spaces

Battery storage 2410kwh with 0.5C maximum charging and discharging capacity

In-house power supply
Carpoint car dealership VW/Skoda
with charging stations

10 pieces 22kwAC and 150kw DC, 400kw DC





Fast charging station 400kw for e-trucks and e-cars powered by solar and mains current 400V

Fast charging station 150kw for e-trucks and e-cars powered by solar and mains power 400V 63A

12 AC charging stations 22kw powered by solar and grid power 400V 63A

Das ist unsere Antwort zur Absicherung von Blackouts wie in Spanien am 28.4.25!

Unser Batteriespeicher BSE 241 kann einen Haushalt bis zu einer Woche mit Strom versorgen und ist gespeist vom Netz oder von der PV-Anlage am Dach!



241kwh
Stromspeicher

120KW

Spitzenleistung 0,5C

Direkt integrierbar ins 400V-Netz über unser EMS