

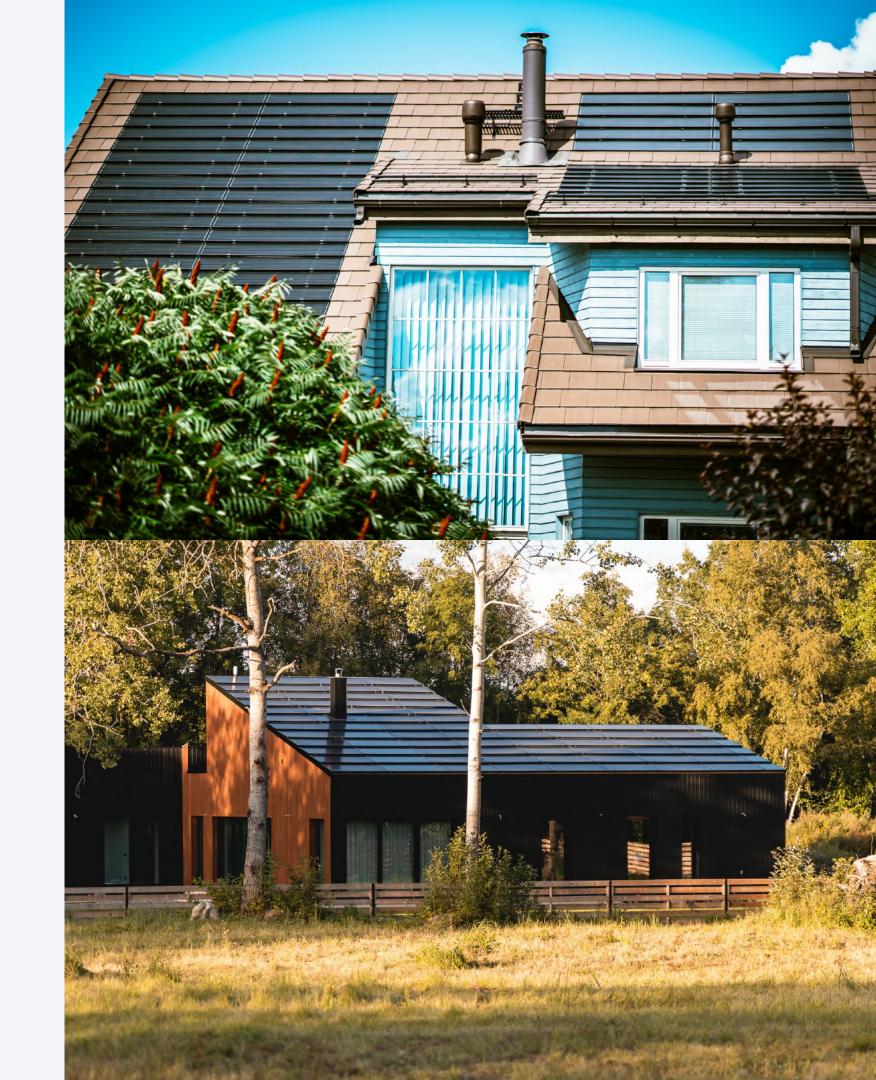
Making top performance building integrated solar affordable for homeowners & businesses.

Build one-stop shop for in-roof solar.

#sustainability#renewableenergy

#smartcity #proptech

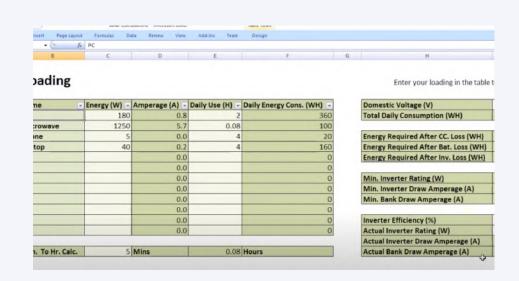
#solarroof #buildingintegrated





Inconsistent sustainable behaviour

98% of rooftop solar installations have regular weatherproof roof installed underneath - building attached photovoltaics (**BAPV**). Results in wasteful use of construction materials.



Lack of tools for in-roof solar design

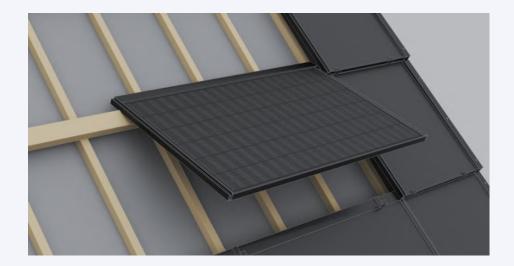
Planning and quoting a roofing project requires various old school tools and data for validation, often on-site visit and labor intensive checks.



BIPV is complicated & expensive

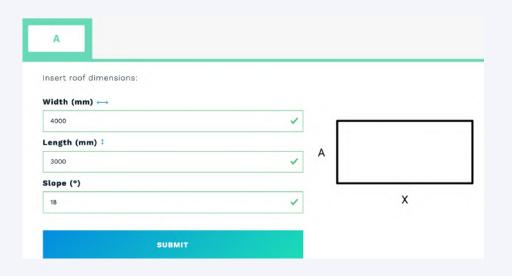
Solar installers are not motivated to switch from regular solar to building-integrated solar (BIPV) as it lacks economical advantages and similar functionality of a traditional roof.

VALUE PROPOSITION



2x less material needed

Solarstone's 2in1 solutions require 2x less building material than traditional solar roofs. Sustainable construction methods with minimised carbon footprint.



Layout & price quote tool for stakeholders

Digital toolset uses smart algorithms, geolocation and satellite data for automated layout planning, quoting and production management.



Smart design makes it affordable

Solarstone unique solution renders standard solar panels into modern roofing material (BIPV). Premium solar roof for the price of a regular roof.

TRACK RECORD



First paying customer

Partnership with BMI Group

Launching Sweden with Svea Solar

Fully operational production facility

The birth of Click-on

500th solar roof

2016

2017

2018

2019

2020

2021

OUR ROOFING PRODUCTS







Solar Tiled Roof

Interlocking modules for tiled roofs. IP done

400 Premium Roofs built

Solar Seamed Roof

On-roof design solution for standing seam metal roofs (available Q3)

50 Design Roofs built

Solar Full Roof

Click-on solution for roofs and walls. IP done

450 Value Roofs built



A new standard in the industry



+





RESIDENTIAL COMMERCIAL CARPORTS SOLAR HALLS









Try Pitch











SOLAR CARPORT

MAIN FEATURES

Power Output 5.85 kWp Annual Yield 5000 kWh Weight approx. 1000 kg

COMPONENTS

Metal profile. 4 mm steel (120x120) Solar Full Roof. 15 pcs Risen 390 W panels

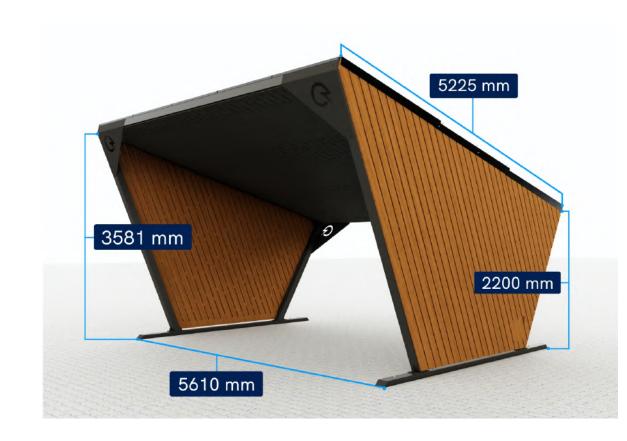
OPTIONAL COMPONENTS

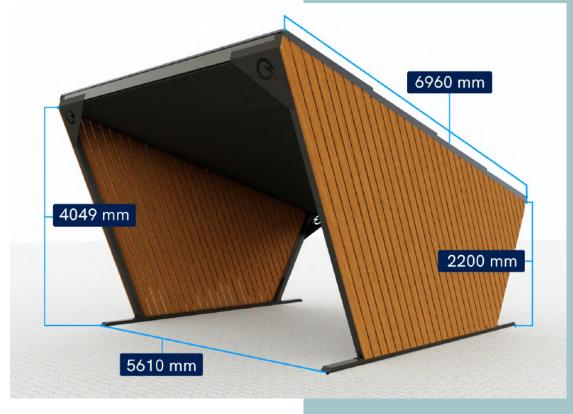
Hoymiles microinverters (3 pcs, 1.8 kW)

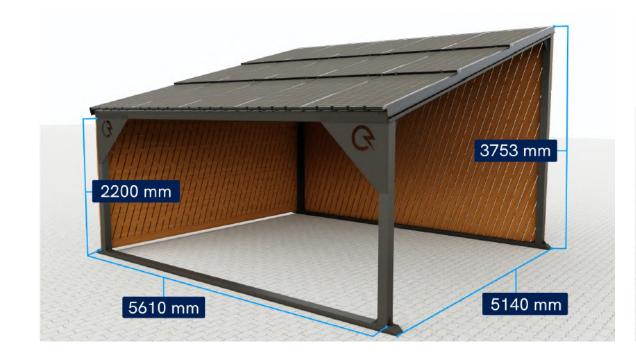
Timber or plexiglass side covers

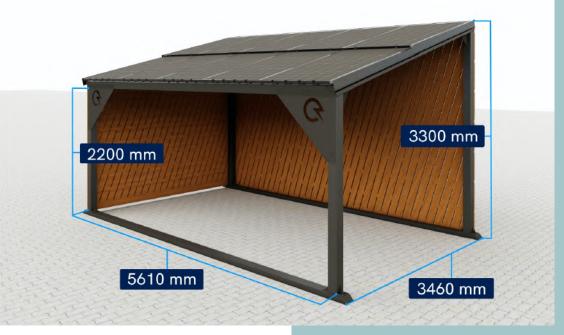
22 kWp electric car charger

Ceiling (timber or aluminum composite)

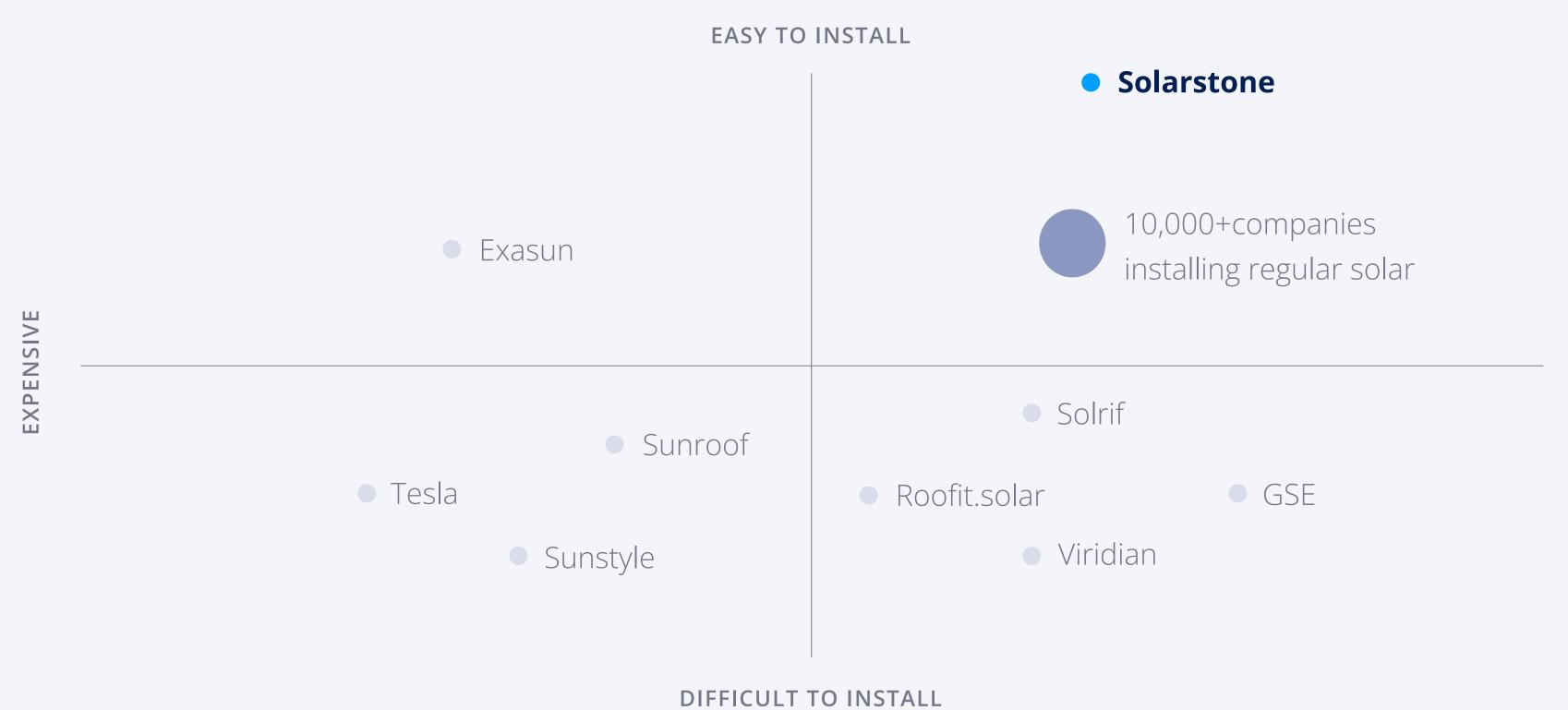












2023 MARKET PERSPECTIVE

€110B

SPENT ON ENERGY
EFFICIENCY IN BUILDINGS
PER YEAR

€10B

ROOFTOP SOLAR INSTALLATION MARKET, PER YEAR

26M sqm new and reno roofspace available for Solarstone in **Europe** alone = avg 200€/sqm = **5B€** opportunity



Leading buildingintegrated solar provider in the Nordics today.

Top 3 in the world by 2025.

Digital ecosystem with affordable and simple 2-in-1 rooftop products