Optimise the Easy Way with SolarEdge Smart Panels

August 2020

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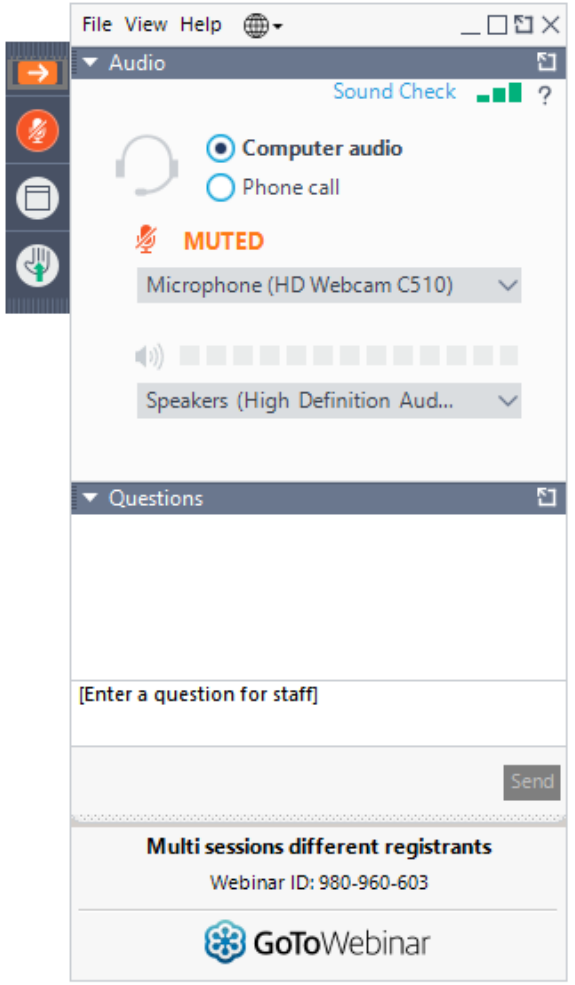
Webinar Information

- Audio: PC or phone
- Participants on **mute**
- Submit questions
- Certificate & Recording



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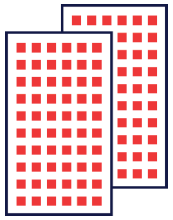
Presenter

Brent Heber

Residential Account Manager
NSW & ACT

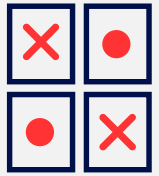
What Are We Going to Talk About?

SolarEdge benefits



New smart panel

Meet our new Mapper



Online game

Addendum

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SolarEdge Products & Benefits

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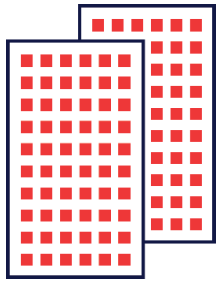
Complete Energy Solution – from PV to Grid

SolarEdge Inverter

PV

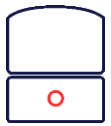
Power optimizer

Smart module

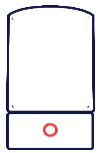


Inverters

Single phase inverter with HD-Wave



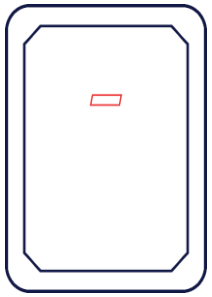
Three phase inverter



Storage

Single phase StorEdge

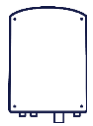
StorEdge battery



Meters

Smart Energy Devices

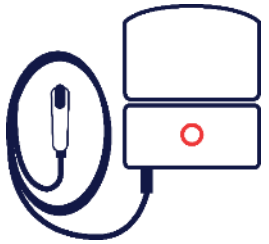
Hot water



Relay & Switch

EV Chargers

EV charging solar inverter



Software

SetApp

Mapper

Monitoring

Designer

mySolarEdge

VPP

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New Smart Panels

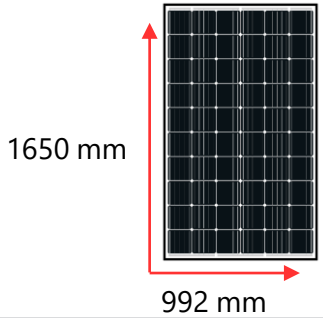
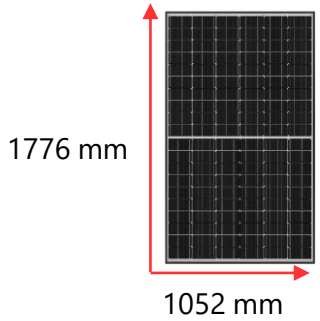
Get the Edge

Smart Panel

We Know PV

- 50 million reasons
- Our seal of approval
- In-house quality control
- Tier 1 listed manufacturer

Expanding the Range

	Current Offering	NEW Offering
	60-Cell Mono PERC	60 Split-cell Cell Mono PERC
		
Technical specifications	▮ Black frame ▮ PERC technology ▮ Integrated power optimiser ▮ 60 cells	▮ Black frame ▮ PERC technology ▮ Integrated power optimiser ▮ Split-cell technology – 120 cells ▮ Improved cable management
Power rating	300W, 310W	360W, 365W
Product warranty	12 years	
Performance warranty	25-year guarantee based on a standard linear degradation	

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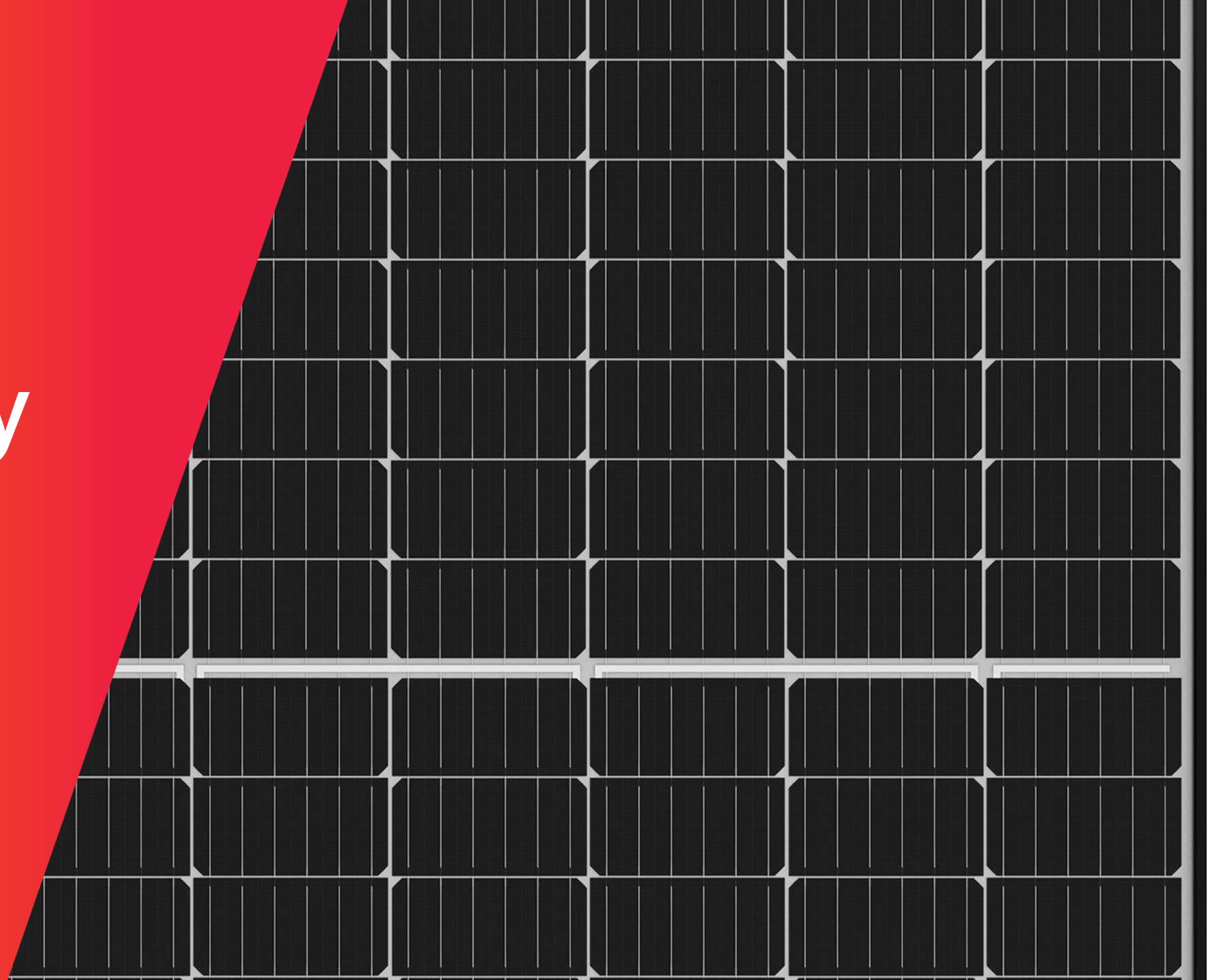
PERC Technology

Fantastic Performance Warranty

Split-Cell Technology



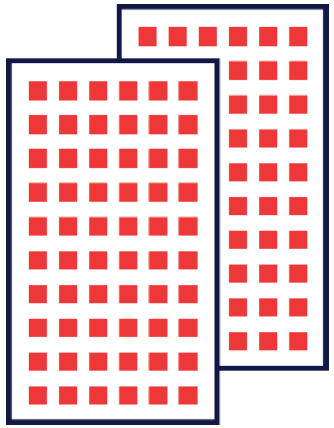
Let's Talk About Installation!

Onsite Installation

Do you still do this?

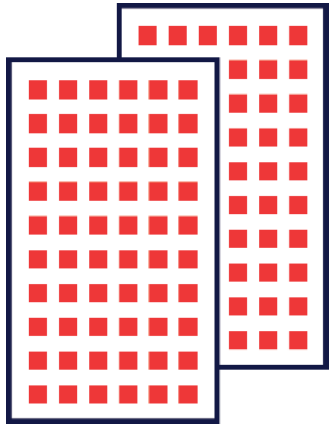
There Is a Better Way!

Smart Panels



There Is a Better Way!

Smart Panels



Designer

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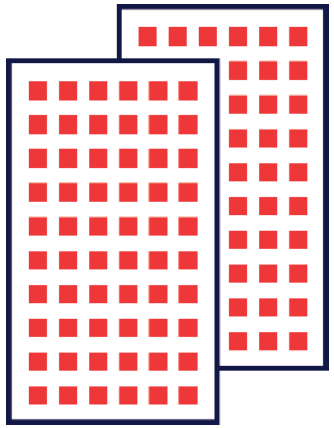
There Is a Better Way!

Smart Panels



Designer

Mapper

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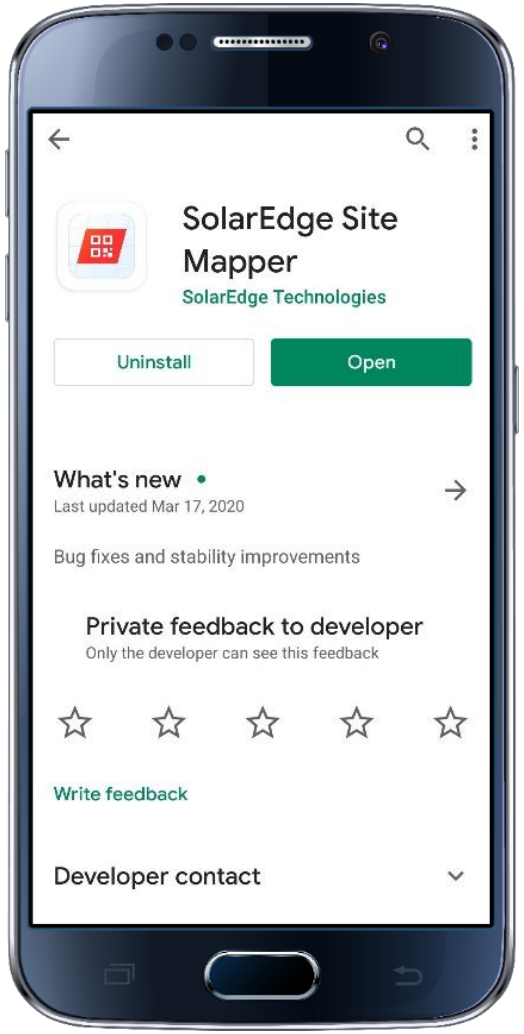
SolarEdge Mapper App Overview

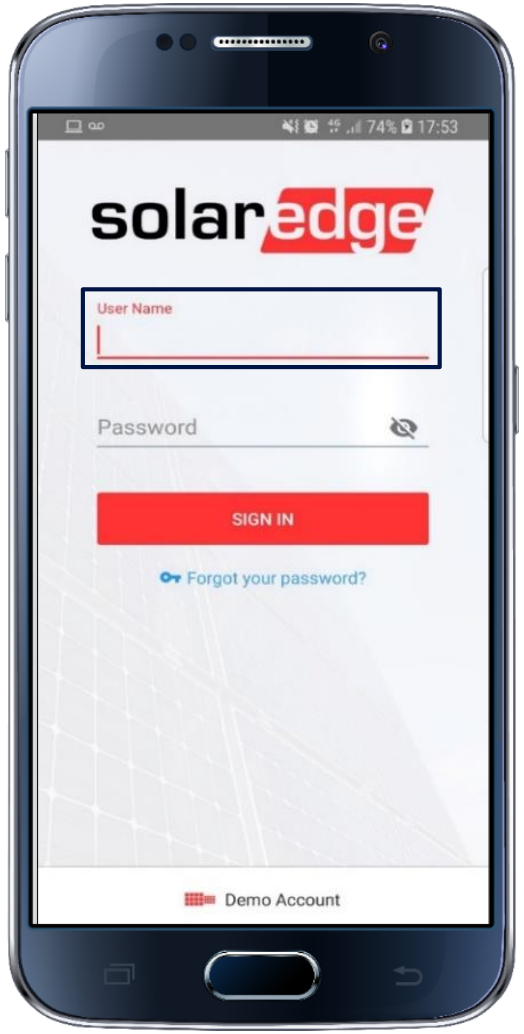
Downloading the Mapper App

iOS App store

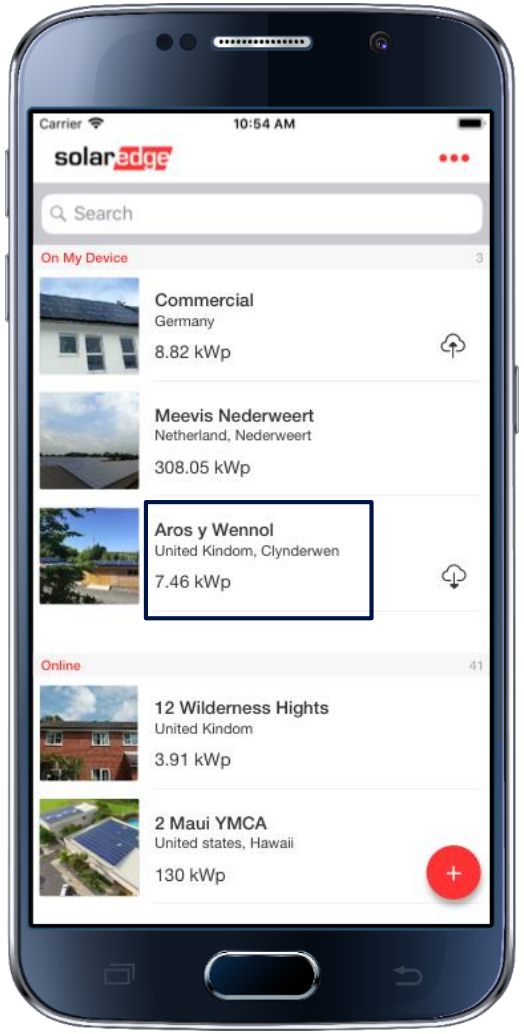
Google Play store



Mapper App Login



Site List


Carrier
10:54 AM
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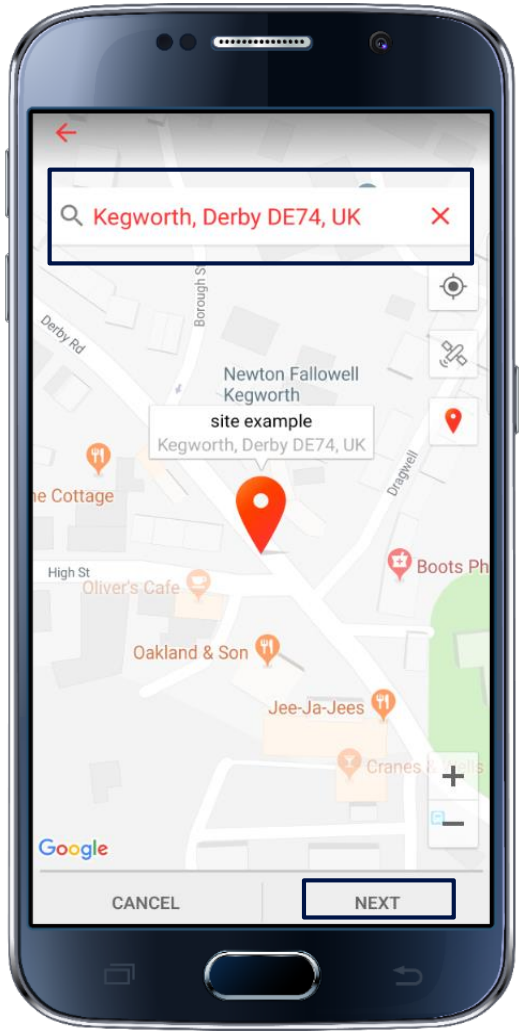
Search
On My Device
3
Commercial
Germany
8.82 kWp
Meevis Nederweert
Netherland, Nederweert
308.05 kWp
Aros y Wennol
United Kindom, Clynderwen
7.46 kWp
Online
41
12 Wilderness Hights
United Kindom
3.91 kWp
2 Maui YMCA
United states, Hawaii
130 kWp

Making Your Site: Site Details

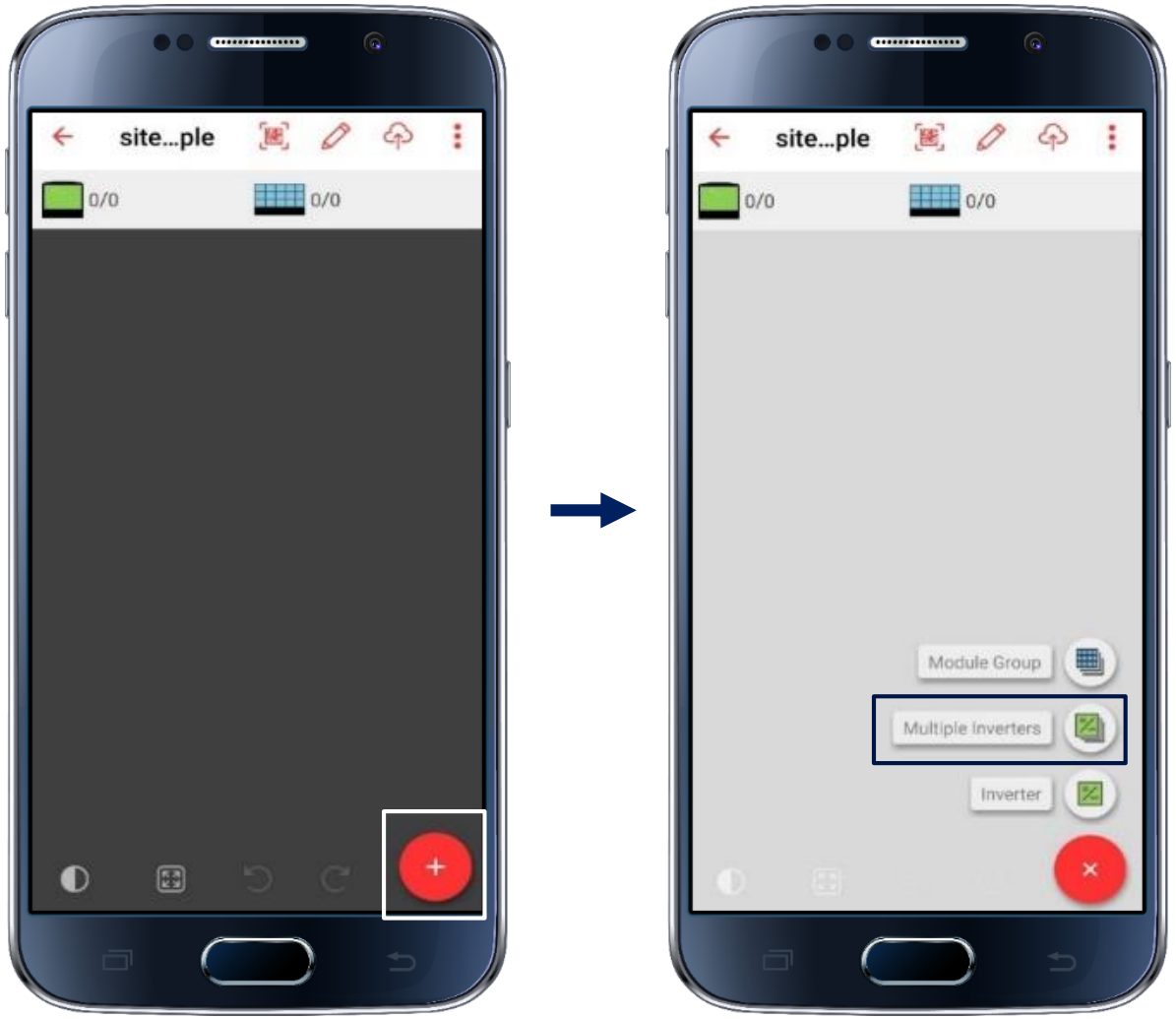
Making Your Site: Site Location



Making Your Site: Panel Type

Making Your Site: Adding Inverters to the Layout

Making Your Site: Adding Inverters to the Layout



Making Your Site: Adding Inverters to the Layout

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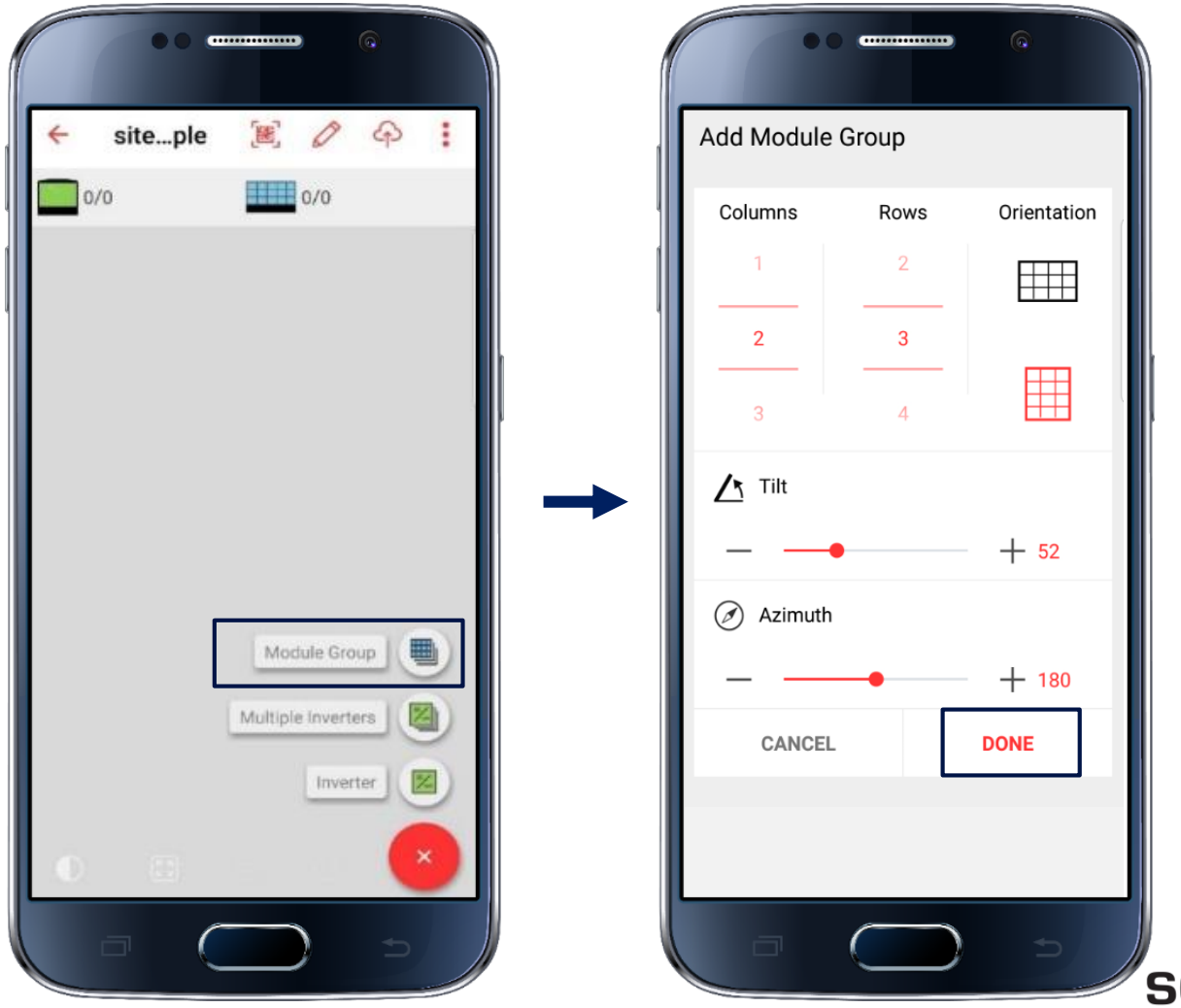
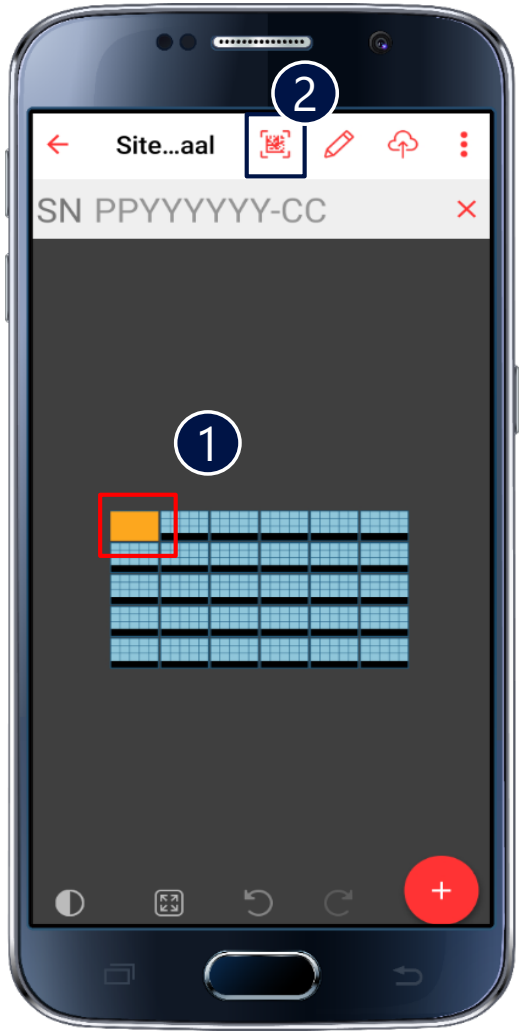
Making Your Site: Adding Panels to the Layout

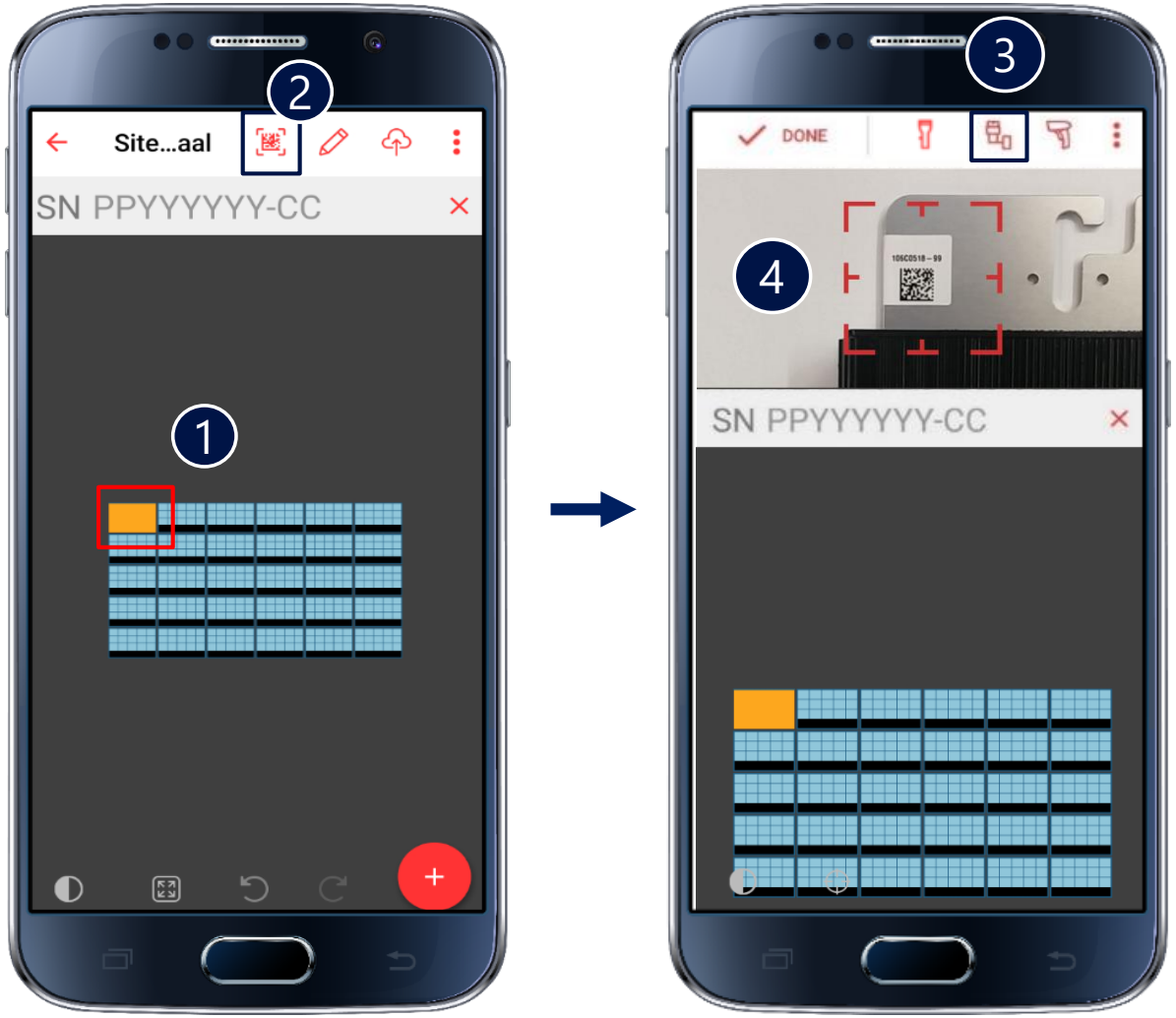
Making Your Site: Adding Panels to the Layout



Scanning the Barcodes

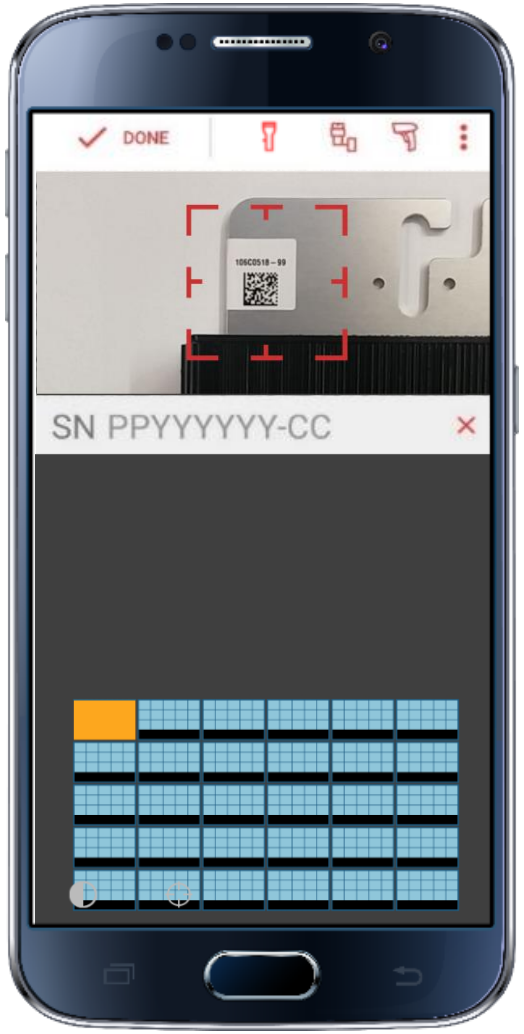


Scanning the Barcodes



Scanning the Barcodes

Scanning SolarEdge Smart Panels



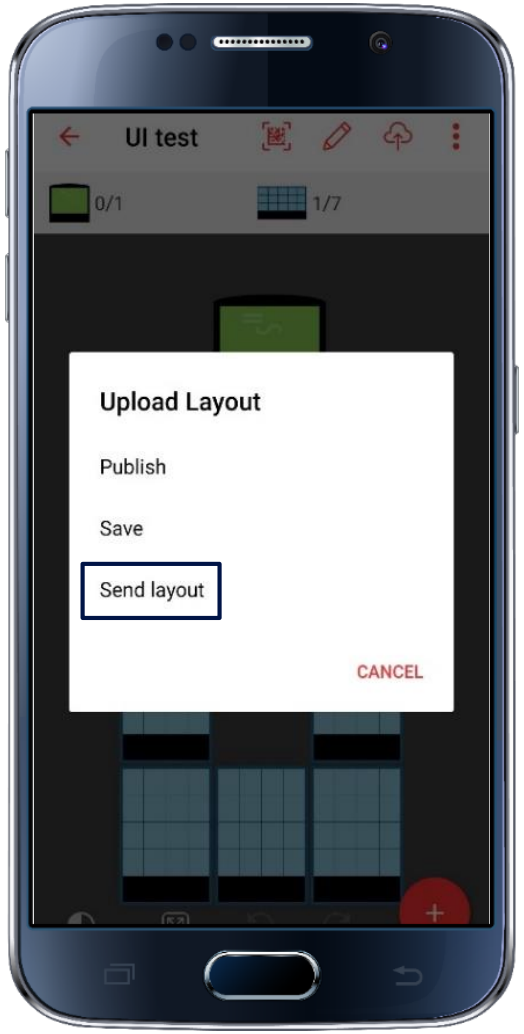
Saving Your Work

Saving Your Work

Saving Your Work

Publishing Your Work

Email Your Layout as Backup



Three Key Takeaways from This Webinar

1 **One-Stop-Shop**
Get more smart energy solutions from one vendor

2 **Faster and Easier**
Integrated with power optimisers, the smart panels enable faster and easier PV installations than before

3 **Virtual map**
The Mapper app provides an efficient, streamlined process for registering the physical layout of new PV sites in the SolarEdge monitoring platform

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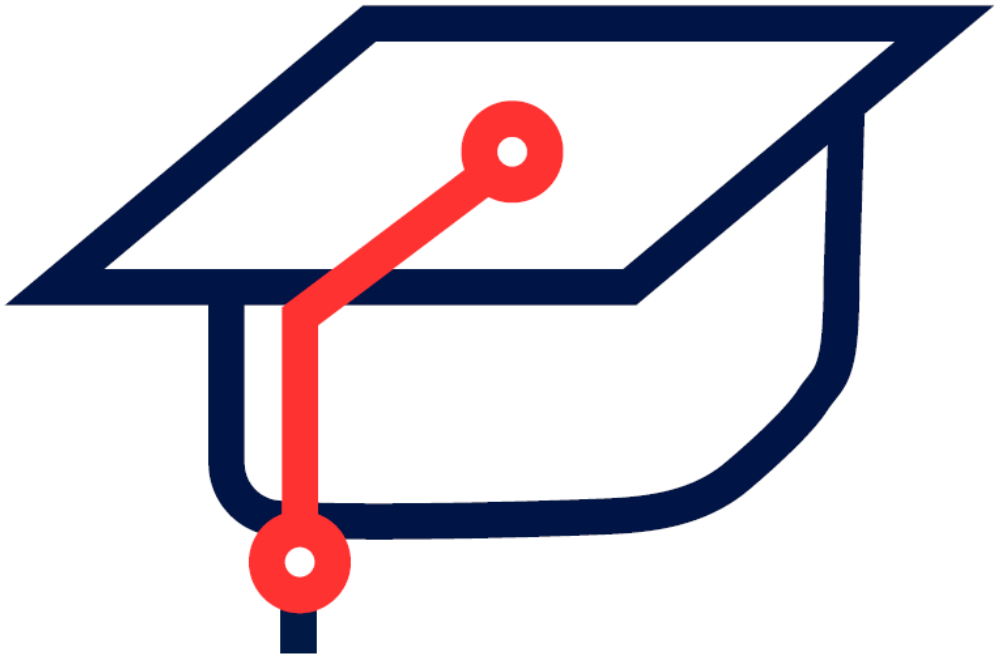
Want to Learn More?

Available training

- Webinars
- E-learning courses
- Seminars



Questions?

Let Us Know What You Think

https://www.research.net/r/SKGGHLJ

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Thank You!

Cautionary Note Regarding Market Data & Industry Forecasts

This power point presentation contains market data and industry forecasts from certain third-party sources. This information is based on industry surveys and the preparer's expertise in the industry and there can be no assurance that any such market data is accurate or that any such industry forecasts will be achieved. Although we have not independently verified the accuracy of such market data and industry forecasts, we believe that the market data is reliable and that the industry forecasts are reasonable.

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11/2018/ENG ROW