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EliTe Solar

5 October 2023

10:00 am – 11:00 am | EDT, Los Angeles

1:00 pm – 2:00 pm | EST, New York City

7:00 pm – 8:00 pm | CEST, Berlin, Paris, Madrid



Tristan Rayner
Editor
pv magazine



Valerie Thompson
Editor
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Kii Miller
Director Business Development
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Craig Snee
Technical Sales Director
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pv magazine
webinars

A manufacturer guide to complying with US module import laws

Welcome!

Do you have any questions? ? 

Send them in via the Q&A tab.  We aim to answer as many as we can today!

You can also let us know of any tech problems there.

We are recording this webinar today. 

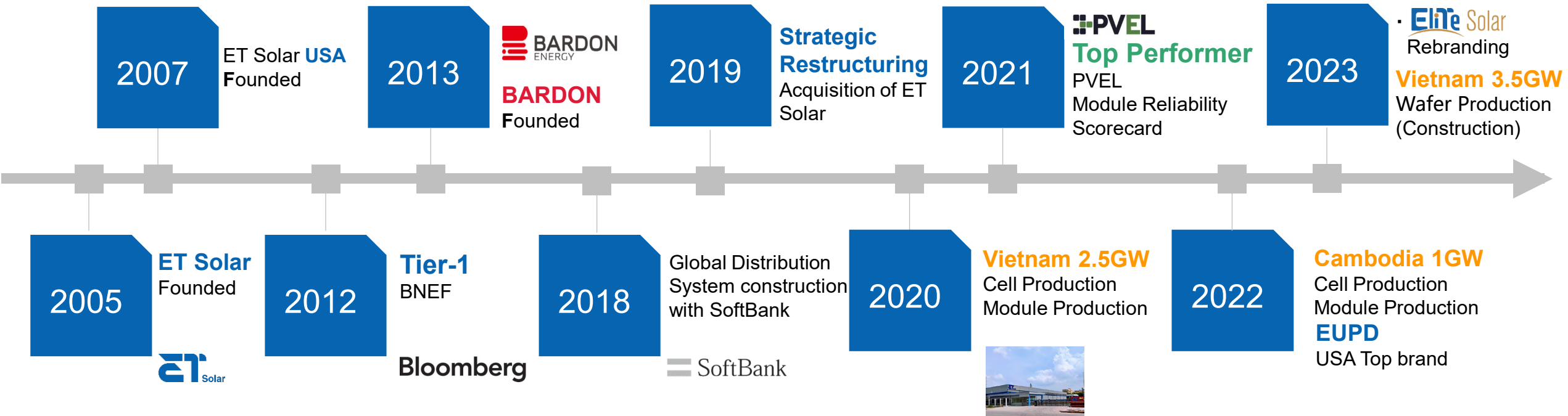
We'll let you know by email where to find it and the slide deck, so you can re-watch it at your convenience.  



Elite Solar

EliTe Solar Group

Lighting the Future



Capacity Planning

Vietnam, Cambodia

7GW | Wafer

7GW | Cell

5GW | Module

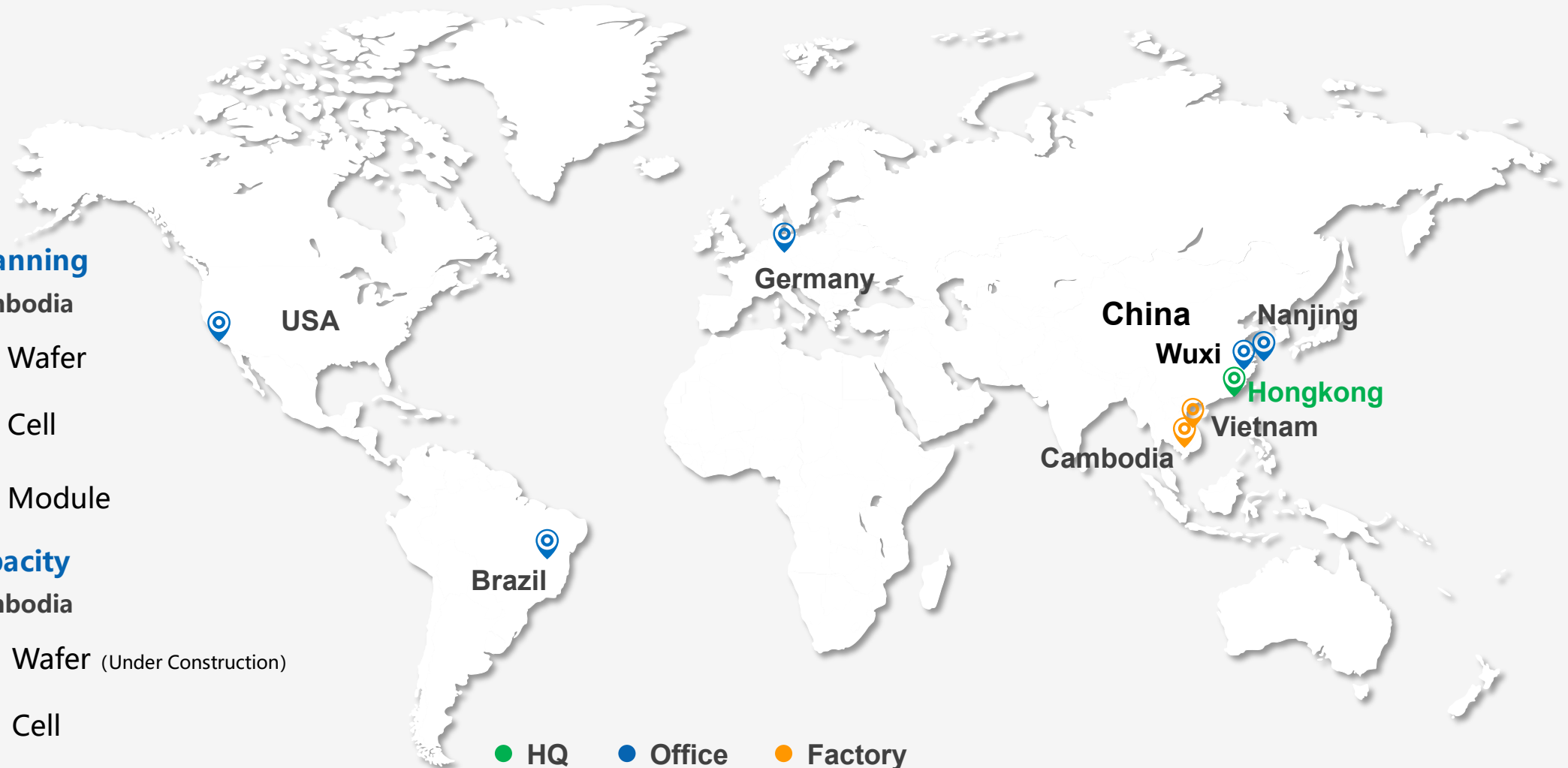
Present Capacity

Vietnam, Cambodia

3.5GW | Wafer (Under Construction)

3.5GW | Cell

3.5GW | Module





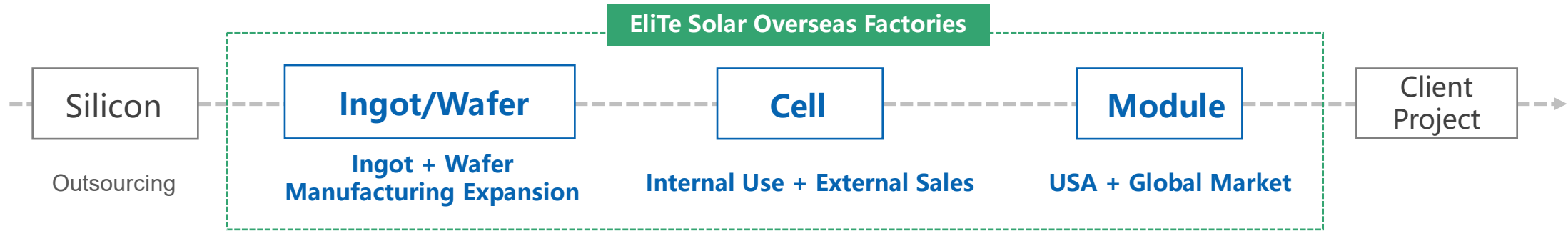
Multiple Production Lines

- Vietnam, Cambodia
- Highly automated, new equipment
- Advanced manufacturing process
- Vertically integrated supply chain





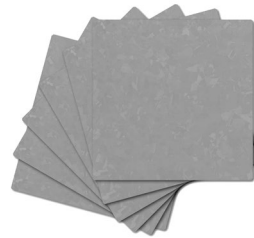
Supply Chain



Elite Solar Business

1. Wafer

- P-Type
- N-Type



2. Cell

- PERC
- TOPCon



3. Module

- Manufacturing+Outsourcing
- 95% USA Market Focus





3.5GW in Operation

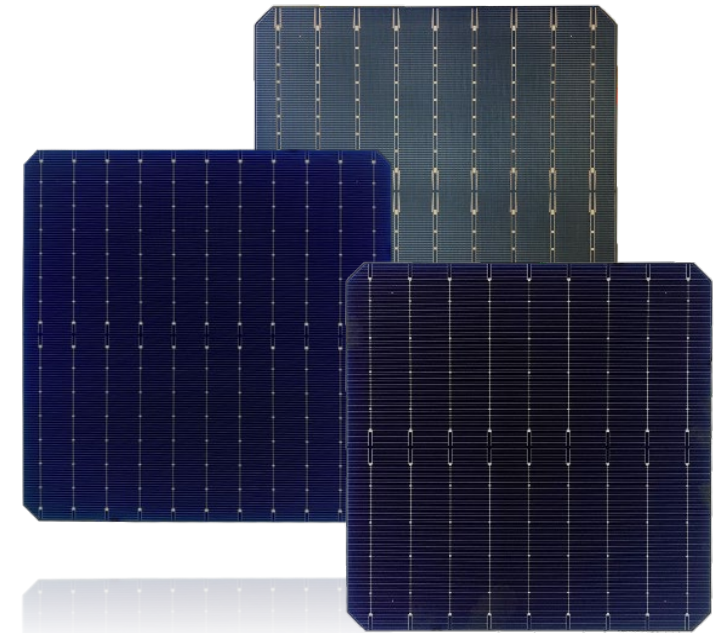
Vietnam & Cambodia

P-Type PERC Mono/Bifacial Cell

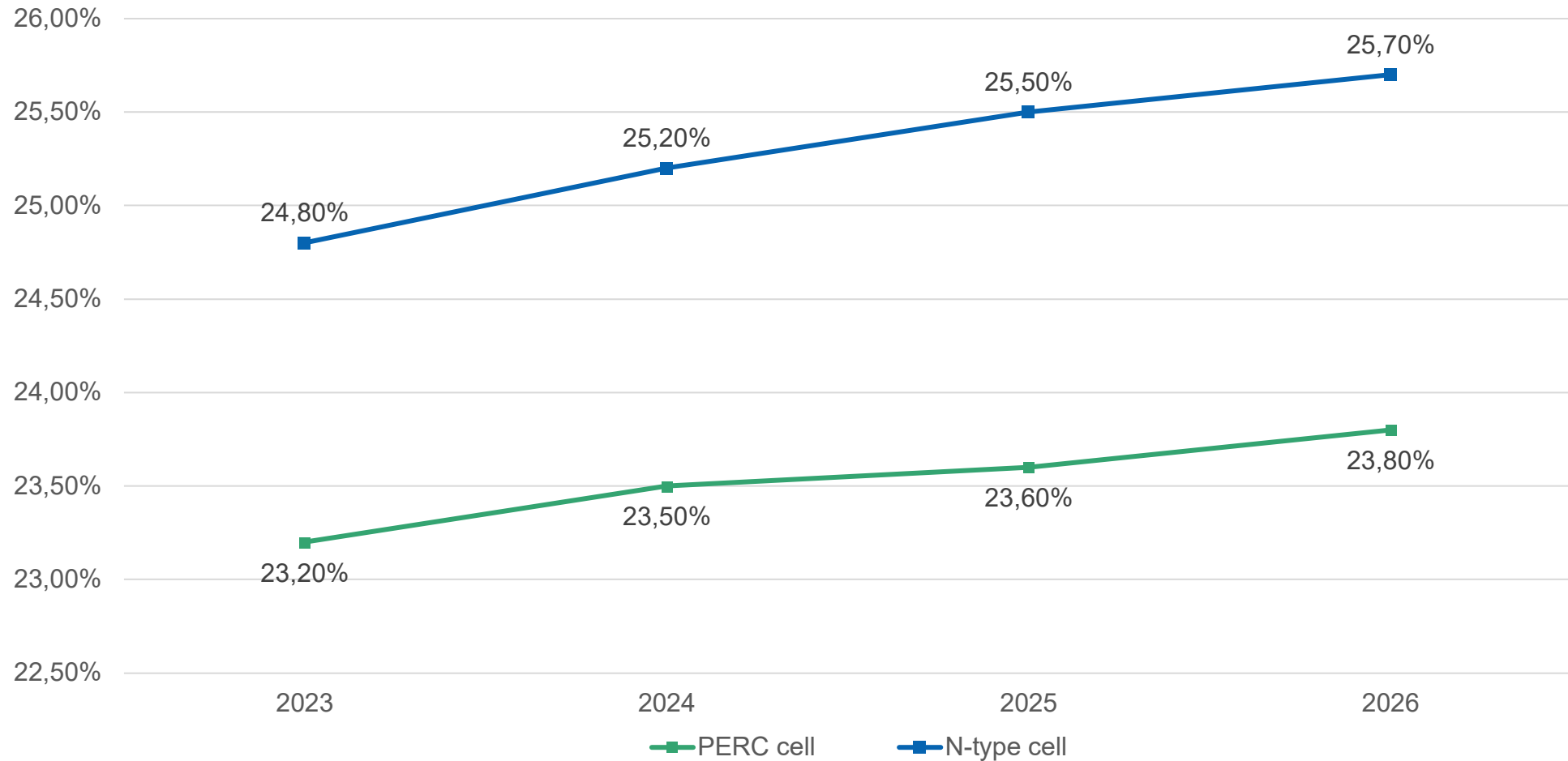
- Efficiency > 23.2%
- Bifaciality > 75%
- MBB technology
- 182mm/210mm

N-Type TOPCon Bifacial cell

- Efficiency > 24.8%
- Bifaciality > 85%
- No LID & Lower Temp. Coeff. (vs PERC)
- 182mm/210mm



EliTe Solar Cell Efficiency Roadmap (2023-2026)



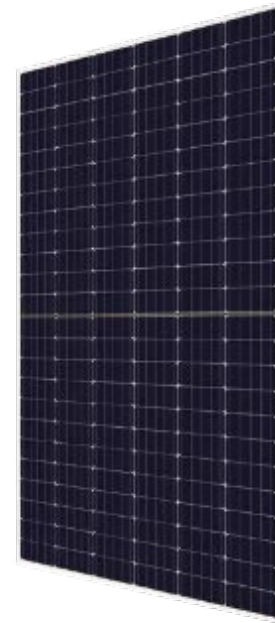


P-Type PERC

Mono-facial/Bifacial module

- 182mm
- compatible with 210mm*

550W (*595W)



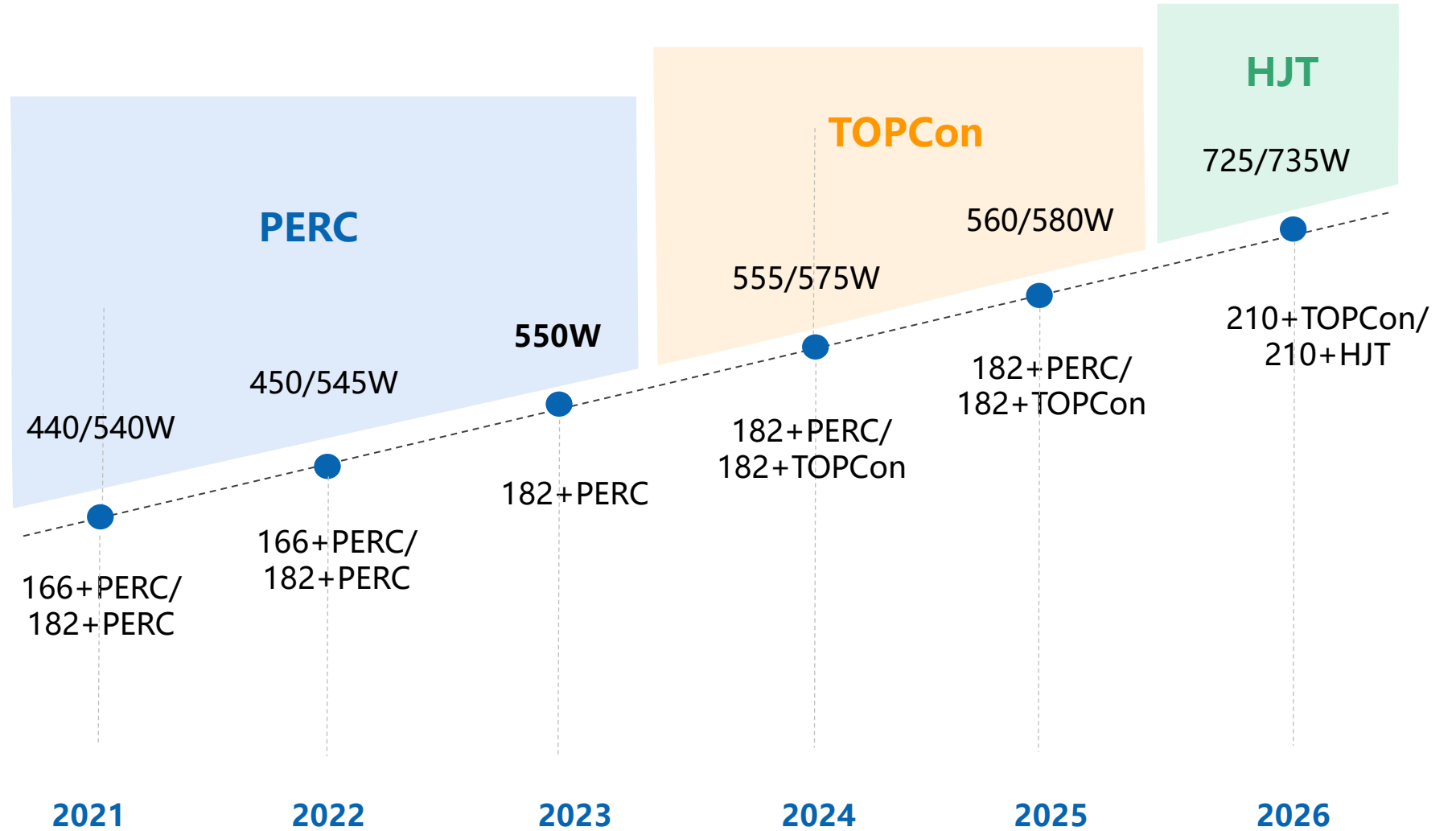
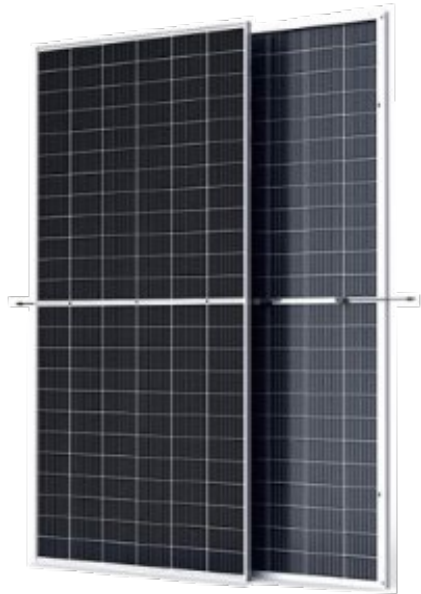
N-Type TOPCon

Bifacial module

- 182mm
- compatible with 210mm*

575W (*620W)

Module Efficiency Roadmap



Excellent Reputation & Bankability

TIER 1

Bloomberg
NEW ENERGY FINANCE

BNEF
2012-2023
TIER1

TOP PERFORMER
2023

member of group
PVELkiwa

PV MODULE
RELIABILITY SCORECARD

PV Evolution Labs
2021-2023
Top Performer

EUPD RESEARCH
TOP BRAND PV
MODULES
USA
2023

EUPD Research
2022-2023
USA Top Brand

Financial Partners
Provide reliable
solutions

Quality Assurance

- 12-year material warranty
- 30-year linear power guarantee
- Product workmanship and performance insurance offered from a third-party provider



Quality Management System



- ISO 9001:2015
- ISO 14001
- ISO 45001

Project Details:

Name: Appaloosa Solar Project

Size: 242 MWp

Location: Utah, USA

Developer: rPlus

Energy Offtake: Meta

Financial: Greenbacker



Project Details:

Name: Luciana Solar Project

Size: 73 MWp

Location: California, USA

Developer: Confidential

Energy Offtake: E.B.C.E.



Project Details:

Name: Jicarilla 2 Solar Project

Size: 63 MWp

Location: New Mexico, USA

Developer: Repsol

Energy Offtake: Confidential



Project Details:

Name: Turquoise Solar Project

Size: 62 MWp

Location: Nevada, USA

Developer: Estuary Partners

Energy Offtake: Apple

Financial: Greenbacker



Project Details:

Name: Los Andes Solar Project

Size: 23 MWp

Location: Los Andes, Chile



Project Details:

Name: Carbunesti Solar Project

Size: 20 MWp

Location: Carbunesti, Romania





Thank you



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Discussion and Q&A



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Self-interest key to maximizing rooftop solar installations

By Angela Skujins



Brazilian water tank maker unveils new polyethylene PV mounting structures

by Livia Neves



Most-read online!

Coming up next...

Tuesday, 10 October 2023

3:00 pm – 4:00 pm BST, London

4:00 pm – 5:00 pm CEST, Berlin

Wednesday, 11 October 2023

8:00 am – 9:00 am PDT, Los Angeles

5:00 pm – 6:00 pm CEST, Berlin

Many more to come!

**Powerful data in
PV project
development**

**Field protection
and reliability of
solar radiation
measurement
instruments**

In the next weeks, we will continuously add further webinars with innovative partners and the latest topics.

Check out our pv magazine Webinar program at:

www.pv-magazine.com/webinars

Registration, downloads & recordings are also be found there.



pv magazine
group

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roundtables

US

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Discover the future of U.S. solar and storage at the RTUS23!

On October 12th, look forward to a curated program by our pv magazine editors with the latest industry news, intense debates, and key market insights.

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Take advantage of this opportunity to get informed and connect with industry leaders.

OCTOBER 12, 2023



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INFORMATION**

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Editor
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**Thank you for
joining today!**