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Elite Solar

COMMITTED TO VALUE
DRIVEN BY EXPERTISE

LIGHTING THE FUTURE



www.elite-solar.com



LIGHTING THE FUTURE

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ABOUT EliTe Solar

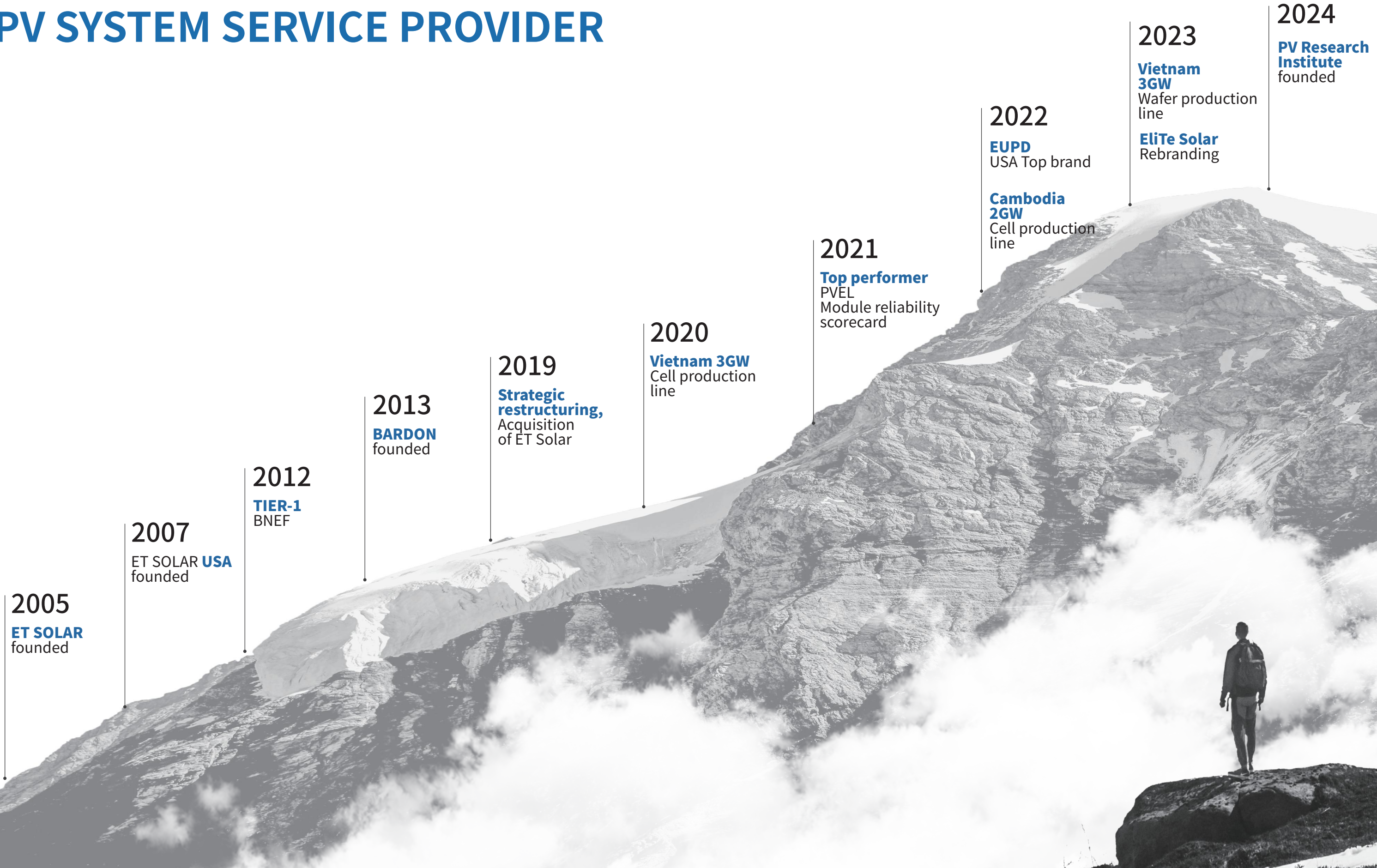
LIGHTING THE FUTURE

EliTe Solar is committed to being a global professional PV system service provider. Under the mission of “Lighting the future”, EliTe Solar focuses on overseas high-value markets and manufacturing in Southeast Asia, which has deployed 6GW wafer, 7GW cell and 5GW module capacity in Vietnam, Cambodia and India, adopting 182mm and 210mm products compatible with PERC and N type technology, providing optimized solar solutions to meet the needs of residential, industrial, commercial and utility clients.

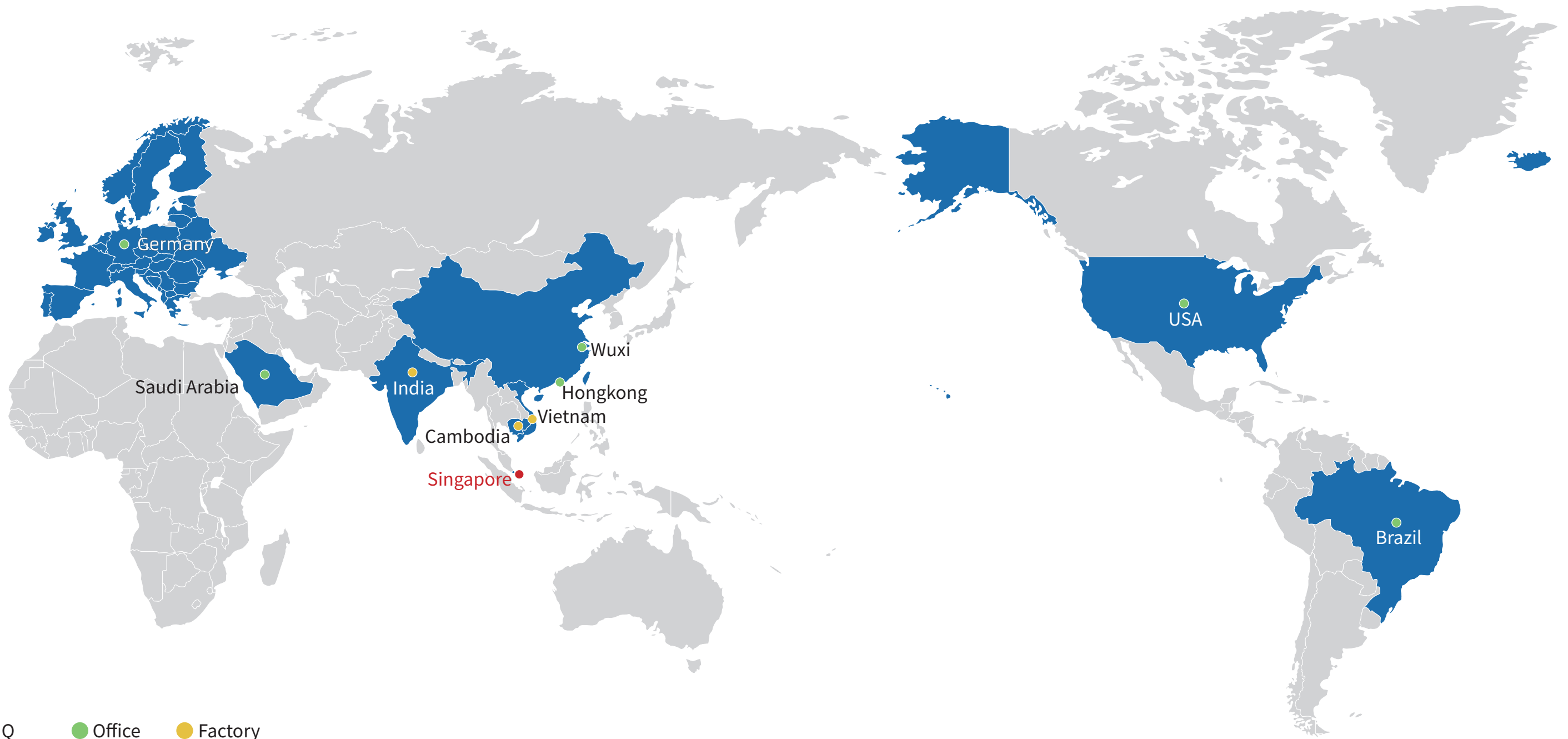


EliTe

GLOBAL VALUABLE MARKET PV SYSTEM SERVICE PROVIDER



GLOBAL DEVELOPMENT



Capacity planning
Vietnam, Cambodia, India

Present capacity

6GW

Wafer

3GW

7GW

Cell

3.5GW

5GW

Module

1GW

Business Development

Vertical integrated of PV industry
Wafer, Cell, Module



AUTHORITY



- 👑 BNEF Tier 1 listed (since 2012)
- 👑 PVEL Top Performer (2021-2024)
- 👑 Top Brand PV USA (2022-2023)

PVEL International Authoritative Lab

PV MODULE TOP PERFORMER

2021-2024Y

Bifacial Module

166mm

182mm

CERTIFICATION



PVEL TOP PERFORMER



Wafer

182*182mm
210*210mm



Cell

PERC mono-facial/
bifacial cell
Efficiency > 23.5%
Bifaciality > 75%
MBB technology
182/210mm

N-type bifacial cell
Efficiency > 26.2%
Bifaciality > 85%
Higher output and "0" LID
182mm/210mm

Additional Insurance

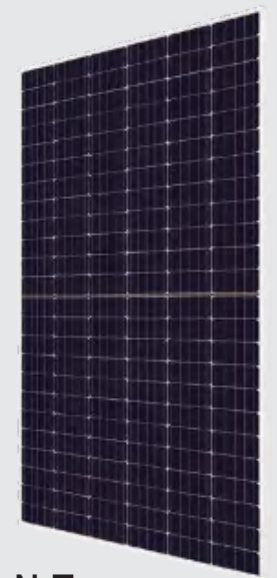


- 12 years material warranty, 30 years linear power guarantee
- Additional insurance for product and power quality from world famous third-party professional insurance service institution

MODULE



PERC



N-Type



Bifacial cell
10%-30% extra power generation from back side by PERC and N type cells



Half cell technology
Lower module operating temperature and hot spot temperature



MBB technology
More output and lower risk of micro-cracks



Extensive application
Suitable for BIPV, vertical installation, snowy, high humidity, saline and desert areas



Optimized packaging
Optimized packaging scheme to achieve safe, reliable and low cost transportation

Type	182 PERC	182 N-type
Bifacial Module	54C:400-420W	54C:415-435W(GB)
	72C:540-560W	72C:580-600W
	78C:585-605W	78C:615-635W

Type	182 PERC		182 N-type
MonoFacial Module	54C:395-415W(BB)	54C:400-420W	/
	72C:530-550W(BB)	72C:540-560W	
	78C:575-595W (BB)	78C:585-605W	

CLIENTS



Google



adani



rPlus Hydro

Meta



aes



DE Shaw & Co





• 62 MWp Nevada, USA



• 242 MWp Utah, USA



• 63 MWp New Mexico, USA



• 73 MWp Tulare County, California, USA



• 90 MWp Arava Desert, Ketura, Israel



• 13 MWp Leicestershire, Park Farm, UK