



Project Portfolio 2020



5B

MAVERICK

Portfolio Summary



50
Projects

29 MWp
Total Capacity

1175
MAVs



Key Operating Projects

Port Bonython, SA

2.1 MWp (62 MAVs) deployed in **21 days**



Partner



End User

Santos

Albury Landfill, NSW

1.5 MWp (44 MAVs) deployed in **13 days**



Partners

Energy Power
Systems



Key Operating Projects

BOC Electrolyser, QLD
100 kWp (3 MAVs) deployed in **1 day**



Partner



End User



Peak Alone, NSW
19 kWp (3 MAVs) deployed in **1 day**



Partner



Key Operating Projects

Moomba Oilfields, SA

1.2 MWp (100 MAVs across 20 site) deployed in **2 days** per site



Partner



End User

Santos

Nomadic, WA

1 MWp (45 MAVs) deployed in **10 days**



Partner **NOMADIC ENERGY**



End User



Key Operating Projects

Borroloola, NT

653 kWp (53 MAVs) deployed in **14 days**



End User

PowerWater

Capital East Solar Farm II, NSW

500 kWp (40 MAVs) deployed in **7 days**



End User

infigen

Key Operating Projects

Doomadgee, QLD

304 kWp (10 MAVs) deployed in **3 days**



Partner

yurika

End User



Eromanga, QLD

267 kWp (9 MAVs) deployed in **3 days**



Partner



End User

Santos

Key Projects in Delivery

Project name AES Colón | **Partner** AES Panama | **End user** Confidential |

Location Colón, Panama | **System Capacity** 1.9 MWp | **MAVs** 64

Project name Happy Valley | **Partner** Enerven | **End user** SA Water |

Location South Australia | **System Capacity** 12.8 MWp | **MAVs** 375

Project name Santos Beam Pumps (multi-site) | **Partner** AGL Energy | **End user** Santos |

Location Various | **System Capacity** 3.53 MWp | **MAVs** 159

Project name Coffs Harbour (multi-site) | **Partner** Solar Depot | **End user** Confidential |

Location New South Wales | **System Capacity** 763 kWp | **MAVs** 26

Project name 5B Pilot | **Partner** SUN | **End user** Sinarmas Mining |

Location Kalimantan, Indonesia | **System Capacity** 27 kWp | **MAVs** 2

Project name Charo Oilfields | **Partner** AGL Energy | **End user** Confidential |

Location South Australia | **System Capacity** 130 kWp | **MAVs** 8



Projects Delivered in 2020

Project name Private Residence | **Partner** Confidential | **End user** Confidential |

Location New South Wales | **System Capacity** 19.2 kWp | **MAVs** 1

Project name BOC Electrolyser | **Partner** Smart Commercial Solar | **End user** BOC |

Location Queensland | **System Capacity** 100 kWp | **MAVs** 3

Project name Farm Packs (multi-site) | **Customer** AG Murf | **End user** Confidential |

Location New South Wales | **System Capacity** 250 kWp | **MAVs** 15

Project name Duffy's Lane | **Customer** Resilient Energy Collective | **End user** Confidential |

Location New South Wales | **System Capacity** 4.65 kWp | **MAVs** 1

Project name Peak Alone | **Customer** Resilient Energy Collective | **End user** Confidential |

Location New South Wales | **System Capacity** 19 kWp | **MAVs** 3

Project name Reedy Creek | **Customer** Resilient Energy Collective | **End user** Confidential |

Location New South Wales | **System Capacity** 9.6 kWp | **MAVs** 2

Project name Carouse Dam | **Customer** Nomadic Energy | **End user** Confidential |

Location Western Australia | **System Capacity** 1 MWp | **MAVs** 35

Projects List

Project name	Capacity (kWp)	MAVs	Partner	Location	Wind region	Commissioning date	Status
AES Colón	1,900	64	AES Panama	Colón, Panama	A	Q4-20 est.	Delivery
Happy Valley	12,825	375	Enerven	Happy Valley, SA	A	Q1-21 est.	Delivery
Santos Beam Pumps (multi-site)	3,532	159	AGL Energy	Various	A	Q1-21 est.	Delivery
Coffs Harbour (multi-site)	763	26	Solar Depot	Coffs Harbour, NSW	A	Q1-21 est.	Delivery
Maverick Pilot	26.8	2	SUN / Sinarmas Mining	Kalimantan, Indonesia	A	Q2-21 est.	Delivery
Charo Oilfields	130	8	AGL Energy	Clifton Hills Station, SA	A	Q2-21 est.	Delivery
Private Residence	19.2	1	Confidential	Bowral, NSW	A	Dec-20	Operating
BOC Electrolyser	100	3	Smart Commercial Solar	Pinkenba, QLD	A	Oct-20	Operating
Farm Packs (multi-site)	240	15	AG Murf	Dubbo, NSW	A	Sep-20	Operating
Duffy's Lane	4.65	1	Resilient Energy Collective	Kangaroo Valley, NSW	A	Feb-20	Operating
Peak Alone	19	3	Resilient Energy Collective	Peak Alone, NSW	A	Feb-20	Operating
Reedy Creek	9.6	2	Resilient Energy Collective	Reedy Creek, NSW	A	Feb-20	Operating
Carosue Dam	1000	35	Nomadic Energy	Carosue Dam, WA	A	Jan-20	Operating
Awaba Colliery	100	9	Centennial Coal	Lake Macquarie, NSW	A	Dec-19	Operating
BB Sewage Treatment Plant	152	12	Photon Energy	Byron Bay, NSW	A	Oct-19	Operating
Isolated System	304	10	Yurika	Doomadgee, QLD	B	Aug-19	Operating
Reference MAV	12	1	Sun Cable	Tennant Creek, NT	A	Aug-19	Operating
Moomba Oilfields	1,200	100	AGL Energy	Moomba Basin, SA	A	Aug-19	Operating
Stimpee 1	100	6	Kaefer	NSW Australia	A	Jul-19	Operating
GM Mandurama	88	6	AG Murf	Mandurama, NSW	A	Jun-19	Operating
TW Dubbo	79	6	AG Murf	Dubbo, NSW	A	Jun-19	Operating
Eromanga	267	9	Linked Group Services	Eromanga, QLD	A	May-19	Operating
Cooper Basin	35	3	CD Power	NSW	A	May-19	Operating
Port Bonython	2,120	62	Santos	Port Bonython, SA	A	May-19	Operating
Albury Landfill	1,505	44	EPSA / LMS / Joule	Albury, NSW	A	Mar-19	Operating
Redbank Pumps	78	6	AGL Energy	Lucindale, SA	A	Feb-19	Operating
Minor Centres 2	653	53	Power & Water Corporation	Borroloola, NT	C	Dec-18	Operating
Minor Centres 1	190	14	Power & Water Corporation	Timber Creek, NT	A	Dec-18	Operating
Icely Road	44	4	AG Murf	Orange, NSW	A	Dec-18	Operating
Gerringong	22	2	Kennards	Gerringong, NSW	A	Nov-18	Operating
Polldale	87	8	AG Murf	Dubbo, NSW	A	Oct-18	Operating
Wodonga	98	9	Chargefox	Wodonga, VIC	A	Oct-18	Operating
Euroa	54	5	Chargefox	Euroa, VIC	A	Oct-18	Operating
Hobbes 1	58	6	AGL Energy	Moomba Basin, SA	A	Jul-18	Operating
Eumungerie	87	8	AG Murf	Dubbo, NSW	A	May-18	Operating
CSG Wells	11	1	CD Power	Roma, QLD	A	Apr-18	Operating

Projects List

Project name	Capacity (kWp)	MAVs	Partner	Location	Wind region	Commissioning date	Status
Smithfield	117	9	Smart Commercial Solar	Smithfield, NSW	A	Apr-18	Operating
CPLSD2	500	40	5B Energy Services	Bungendore, NSW	A	Apr-18	Operating
Swan Hill	22	2	Greenpower Solutions	Swan Hill, VIC	A	Nov-17	Operating
Beverford	99	9	Solar Rentals	Beverford, VIC	A	Oct-17	Operating
Chillingolah	44	4	Solar Rentals	Chillingolah, VIC	A	Oct-17	Operating
Beverly	44	4	Greentech / MMEM	Beverly, WA	A	Oct-17	Operating
Yarradale Stud	34	3	Sunrise Energy Group	Gidgegannup, WA	A	Aug-17	Operating
Scone	95	9	RL Electrical	Scone, NSW	A	Jul-17	Operating
Gannawarra	22	2	Greenpower Solutions	Gannawarra, VIC	A	Jul-17	Operating
Pokolbin	90	8	Stephen Donnelly	Pokolbin, NSW	A	Jun-17	Operating
Robertson	34	3	Kennards	Robertson, NSW	A	May-17	Operating
Broome	12	1	EMC	Broome, WA	A	Apr-17	Operating
Mittagong	24	2	5B Energy Services	Mittagong, NSW	A	Aug-16	Operating
Sandy Point	12	1	5B Energy Services	Sandy Point, NSW	A	Jun-16	Operating