

CONSOLIDATED POWER PROJECTS (AUSTRALIA) PTY LTD: RENEWABLE RELATED PROJECTS

June 2026



We have delivered more than 300 infrastructure projects since 1996

No.	Wind Farm Projects - Balance of Plant (BoP)	Year	Client	Scope of Work	Rating (MW)
1	Crookwell Wind Farm	1999	Pacific Power	BoP Civil & Electrical (66/11kV)	5
2	Blaney Wind Farm	1999	Pacific Power	BoP Civil & Electrical (66/11kV)	10
3	Codrington Wind Farm	2001	Pacific Hydro	BoP Civil & Electrical (66/22kV)	18
4	Starfish Hill Wind Farm	2003	Tarong Energy	BoP Civil & Electrical (33kV)	35
5	Cape Bridgewater Wind Farm	2008	Pacific Hydro	BoP Electrical D&C (66/22kV)	58
6	Cape Nelson South Wind Farm	2008	Pacific Hydro	BoP Electrical D&C (66/22kV)	46
7	Hallett Hill Wind Farm	2009	Suzlon / AGL	BoP Electrical D&C (275/33kV)	71
8	Clements Gap Wind Farm	2009	Pacific Hydro	BoP Civil & Electrical D&C (132/33kV)	57
9	Waterloo Wind Farm	2010	Roaring Forties	BoP Electrical D&C (132/33kV)	114
10	North Brown Hill Wind Farm	2010	Suzlon / AGL	BoP Electrical D&C (275/33kV)	134
11	Bluff Wind Farm	2010	Suzlon / AGL	Wind Farm Transformer Bay D&C	53
12	Oaklands Wind Farm	2011	Suzlon / AGL	BoP Electrical D&C (66/22kV)	67
13	Woodlawn Wind Farm	2011	Suzlon / Infigen	BoP Electrical D&C (330/33kV)	42
14	Hepburn Community Wind Farm	2011	Repower	BoP Civil & Electrical D&C (22kV)	4
15	Macarthur Wind Farm	2011	Leighton	BoP Electrical Design (500/132/33kV)	420
16	Morton's Lane Wind Farm	2012	Goldwind	BoP Civil & Electrical D&C (66/22kV)	22
17	Musselroe Wind Farm	2013	Hydro Tasmania	BoP Electrical & OHL (110/33kV)	168
18	Snowtown II Wind Farm	2014	Siemens / TrustPower	BoP Electrical D&C (275/33kV)	270
19	Gullen Range Wind Farm	2014	Goldwind	BoP Electrical D&C (330/33kV)	182
20	BaldHills Wind Farm	2014	Senvion / Repower	BoP Electrical D&C (66/33kV)	107
21	PEWP 4 Wind Farm (2 Sites)	2014	Pacific Hydro	BoP Electrical D&C (66/22kV)	47
22	Chepstowe Wind farm	2014	Future Energy	BoP Civil & Electrical D&C (22kV)	7
23	Hornsedale Wind Farm	2015	Siemens / Neon	BoP Civil & Electrical D&C (275/33kV)	100
24	Coonooer Wind Farm	2016	Vestas / Windlab	BoP Electrical D&C (66/33kV)	20
25	Waterloo Wind Farm	2016	Energy Australia	BoP Electrical D&C (132/33kV)	20
26	Hornsedale 2 Wind Farm	2016	Siemens / Neoen	BoP Civil & Electrical D&C (275/33kV)	102
27	Kiata Wind Farm	2016	Vestas	BoP Civil & Electrical D&C (66/33kV)	47
28	Hornsedale 3 Wind Farm	2017	Siemens / Neoen	BoP Civil & Electrical D&C (275/33kV)	102
29	Mt Emerald Wind Farm	2018	Vestas	BoP Civil & Electrical D&C (275/33kV)	204
30	Silverton Wind Farm	2018	GE / AGL	BoP Civil & Electrical D&C (33kV)	199
31	Crookwell 2 Wind Farm	2018	Union Fenosa	BoP Civil & Electrical D&C (33kV)	96
32	Bodangora Wind Farm	2018	GE / Infigen	BoP Civil & Electrical D&C (33kV)	113
33	Willogoleche Wind Farm	2018	GE / Engie	BoP Electrical D&C (275/33kV)	119
34	Badgingarra Wind Farm	2018	Siemens / APA	BoP Electrical D&C (132/33kV)	133
35	Coopers Gap Wind Farm	2019	AGL	BoP Civil & Electrical D&C (33kV)	453
36	Timboon West Wind Farm	2019	BayWa R.E.	BoP Civil & Electrical D&C (22kV)	7
37	Yawong Wind Farm	2019	BayWa R.E.	BoP Civil & Electrical D&C (22kV)	7
38	Lincoln Gap Wind Farm (Stage 1)	2019	Senvion / Nexif	BoP Electrical D&C (275/33kV)	126
39	Biala Wind Farm	2019	BJCE	BoP Electrical D&C (275/33kV)	106
40	Ferguson Wind Farm	2019	BayWa R.E.	BoP Electrical D&C (22kV)	8
41	Diapur Wind Farm	2019	BayWa R.E.	BoP Electrical D&C (22kV)	8
42	Hawkesdale Wind Farm	2021	BMD / GPG	BoP Electrical D&C (33kV)	97
43	Golden Plains Wind Farm - Stage 1	2021	WestWind / Vestas	BoP Electrical D&C (33kV)	774
44	Uungula WF	2023	GE / Squadron Energy	BoP Electrical D&C (33kV)	414
45	Golden Plains Wind Farm - Stage 2	2024	WestWind / Vestas	BoP Electrical D&C (33kV)	577
Total					5769

No.	Solar Farms - Grid Connection	Year	Client	Scope of Work	Rating (MW)
1	Nyngan Solar Farm	2014	AGL	132kV OHL & 132/33kV Substation	102
2	Broken Hill Solar Farm	2014	AGL	22kV OHL	53
3	Williamsdale Solar Farm	2016	Impact Investment	132/11kV Substation	15
4	Dubbo Solar Farm	2017	Bouygues	11kV Grid Connection	15
5	Narromine Solar Farm	2017	Bouygues	22kV Grid Connection	10
6	Griffith Solar Farm	2017	Bouygues	33kV Grid Connection	30
7	Parkes Solar Farm	2017	Bouygues	66/33kV Grid Connection	55
8	Coleambally Solar Farm	2018	Bouygues	132/33kV EPC Grid Connection & UG	150
9	Kennedy Energy Park	2019	Windlab	33kV EPC Collector Substation & BESS	15
10	Kiamal Solar Farm	2018	TransGrid	220/33kV D&C Grid Connection	200
11	Darlington Point Solar Farm	2019	Signal Energy	132/33kV EPC Grid Connection & OHL	275
12	Finley Solar Farm	2019	TransGrid	132/33kV D&C Grid Connection	133
13	Moura Solar Farm	2020	Powerlink	132/11kV D&C Grid Connection	110
14	Suntop Solar Farm	2021	TransGrid	132/33kV D&C Grid Connection & OHL	189
15	Avonlie Solar Farm	2021	TransGrid	132/33kV D&C Grid Connection & OHL	245
16	Western Downs Solar Farm	2021	Sterling & Wilson	275/33kV EPC Grid Substation	300
Total					1897

No.	Battery Projects - Balance of Plant (BoP)	Year	Client	Scope of Work	Capacity (MW)
1	Hornsedale BESS	2017	Tesla	BoP Contractor	100
2	ESCRI BESS	2017	ElectraNet	BoP Contractor/JV with ABB	30
3	Kennedy Energy Park BESS	2018	Windlab	EPC Contractor	2
4	Lake Bonney BESS	2018	Tesla	BoP Contractor	25

5	Hornsedale Stage 2 BESS	2020	Tesla	BoP Contractor	50
6	Wandoan BESS Connection	2020	Doosan	BoP Contractor	115
7	Capital BESS	2021	Doosan	BoP Contractor	100
8	Como BESS	2022	Genex	BoP Contractor	50
9	Darlington Point BESS	2022	Tesla	BoP Contractor	150
10	Greenbank BESS	2022	Tesla	BoP Contractor	200
11	Waratah BESS	2023	Akaysha	BoP Contractor	850
12	Koorangie BESS	2023	Edify	BoP Contractor	180
13	Ulinda BESS	2023	Akaysha	BoP Contractor	155
14	Mannum BESS	2023	Canadian Solar	BoP Contractor	100
15	Brendale BESS	2023	Akaysha	BoP Contractor	200
16	Templers BESS	2024	Zen	BoP Contractor	111
17	Orana BESS	2024	Akaysha	BoP Contractor	400
18	Williamsdale BESS	2024	Eku	BoP Contractor	250
19	Calala BESS	2024	Equis	BoP Contractor	300
20	Tailem Bend 3 BESS	2025	Canadian Solar	BoP Contractor	204
Total					3572

No.	Wind and Battery Projects - Grid Connection	Year	Client	Scope of Work	
1	Starfish Hill Wind Farm	2003	Toshiba	33/4.4kV Static VAR Compensator	
2	Cathedral Rocks Wind Farm	2005	ElectraNet	132/33kV Grid Connection	
3	Mt Millar Wind Farm	2005	ElectraNet	132/33kV Grid Connection	
4	Snowtown Wind Farm (Stage 1)	2007	ElectraNet	132/33kV Grid Connection	
5	Alcoa	2008	Pacific Hydro	220kV Grid Connection to Alcoa System	
6	Portland Wind Farm	2008	Pacific Hydro	220/66kV Grid Connection	
7	Hallett Hill Wind Farm	2008	ElectraNet	275kV Grid Connection (Makota Substation)	
8	Clements Gap Wind Farm	2009	ElectraNet	132kV Grid Connection and 15km OHL (Redhill Substation)	
9	Waterloo Wind Farm	2010	ElectraNet	132kV Grid Connection (Waterloo East Substation)	
10	North Brown Hill Wind Farm	2010	ElectraNet	275kV Grid Connection (Belalie Substation)	
11	Bluff Wind Farm	2010	ElectraNet	275kV Circuit Breaker Exit (Porcupine Range)	
12	Snowtown Wind Farm (Stage 2)	2013	ElectraNet	275kV Grid Connection (Blyth West Substation)	
13	Hornsedale Wind Farm (Stage 1)	2016	ElectraNet	275kV Grid Connection (Mt Lock Substation PH 1)	
14	Hornsedale Wind Farm (Stage 2)	2016	ElectraNet	275kV Grid Connection (Mt Lock Substation PH 2)	
15	Hornsedale Wind Farm (Stage 3)	2017	ElectraNet	275kV Grid Connection (Mt Lock Substation PH 3)	
16	Griffith Solar Farm	2017	Neoen	33kV Grid Connection	
17	Mt Emerald Wind Farm	2018	PowerLink	275kV Grid Connection (Walkamin Substation)	
18	Silverton Wind Farm	2018	TransGrid	220kV Grid Connection (Silverton Substation)	
19	Willogoleche Wind Farm	2018	ElectraNet	275kV Grid Connection (Willalo Substation)	
20	Bodangora Wind Farm	2018	TransGrid	132kV Grid Connection (Bodangora Substation)	
21	Crookwell 2 Wind Farm	2018	TransGrid	330/33kV Substation	
22	Kiamal Solar Farm	2018	TransGrid	220/33kV Grid Connection	
23	Coleambally Solar Farm	2018	TransGrid	132kV Feeder Bay Grid Connection	
24	Kennedy Energy Park	2019	Windlab	132/66/33kV Grid Connection (2 x substations)	
25	Finley Solar Farm	2019	TransGrid	132/33kV D&C Grid Connection	
26	Carrapateena Mine	2019	ElectraNet	275kV & 132kV Grid Connection (Carrapateena Mine)	
27	Port Augusta Energy Park	2020	ElectraNet	275kV Grid Connection (Davenport Substation)	
28	Lake Bonney BESS	2020	ElectraNet	132/33kV Grid Connection	
29	Bango Wind Farm	2020	TransGrid	132/33kV D&C Substation and 132kV OHL	
30	Wandoan BESS	2021	Powerlink	D&C 132kV Substation extension and 132kV UG cable	
31	Darlington Point Solar Farm	2019	Signal Energy	132/33kV EPC Substation and 132kv OHL	
32	Moura Solar Farm	2021	Powerlink	132kV D&C Grid Connection	
33	SA Water Solar	2021	ElectraNet	33kV Grid Connection	
34	Walla Walla Solar Farm	2021	TransGrid	330kV Grid Connection	
35	Avonlie Solar Farm	2021	TransGrid	132kV Grid Connection	
36	Rye Park Wind Farm	2021	TransGrid	330kV Grid Connection	
36	Clarke Creek Wind Farm	2021	Powerlink	275kV Grid Connection	
37	Riverina BESS	2022	TransGrid	132kV Substation	
37	Kidston Pumped Hydro Grid Connection	2022	Powerlink	275kV Grid Connection	
38	Ryan Corner WF	2022	AusNet	132kV Grid Connection	
39	Golden Plains WF	2022	AusNet	500kV Grid Connection	
40	WSB Connection	2023	TransGrid	Construction of 330kV Switchbays for connection of Waratah Super Battery	
41	Templers East BESS	2023	ElectraNet	132kV Grid Connection	
42	Ulinda BESS	2024	Powerlink	275kV Grid Connection	
43	Punch's Creek Solar Farm	2025	Powerlink	330kV Grid Connection	
44	Limestone BESS	2025	ElectraNet	275kV Grid Connection	
45	Orana BESS	2025	TransGrid	330kV Grid Connection	
46	Smoky Creek & Guthries Gap SF / BESS	2026	Powerlink	275kV Grid Connection	
47	Goyder Nth Wind Farm	2026	ElectraNet	275kV Grid Connection	

No.	Hybrid Projects (Wind / Solar / Battery)	Year	Client	Scope of Work	Capacity (MW)
1	Kennedy Energy Park	2019	Windlab	Hybrid Wind, Solar, Battery Hybrid,	43

No.	Synchronous Condenser Installations	Year	Client	Scope of Work	Rating (MVar)
1	Musselroe Wind Farm	2013	Hydro Tasmania	Design & install	2 x 14MVar
2	Kennedy Energy Park	2018	Windlab	EPC	5MVar
3	Davenport Synchronous Condenser	2019	ElectraNet	Design & install	2 x 120MVar
4	Darlington Point SF (Buronga)	2020	Transgrid	Design and install	2 x 40MVar
5	Finley SF (Buronga)	2020	TransGrid	Design and install	1 x 60MVar
6	Davenport Synchronous Condenser	2020	GE Renewables	Electrical & Mechanical Installation	2 x 120MVar