

Certificate of Electrical Safety

Prescribed Electrical Installation Work

Electricity Safety Act 1998, Electricity Safety (General) Regulations 2019

energysafe
VICTORIA

P1 0037 5985 0

CERTIFICATE OF COMPLIANCE

Responsible Person

REC registration no. REC-27030 Telephone no. 0429 369 994

Name PROFESSIONAL WIND SERVICES PTY LTD

Address UNIT 1, 23 HART STREET MOUNT GAMBIER SA 5290

Licensed Electrical Worker

Licence no. A55447

Name Kym James Dodd

Details of Electrical Installation

Address 1862 PRINCETOWN ROAD PRINCETOWN VIC 3269

NMI --

Description of Work Undertaken

All electrical works covering Wind Turbine WTG01 from the switchgear cabinet to the generator, auxiliary transformer, converter and associated control system equipment in accordance with AS/NZS 3000,2067 and Vestas OEM installation procedures, site instructions and administration documentation.

Note: Please see page 2 for Description of Non-Prescribed Work certified on this certificate.

I, **Kym James Dodd**, who carried out the electrical installation work described above, certify that the electrical work has passed all the required tests and complies in all respects with the Electricity Safety Act 1998 and the Electricity Safety (General) Regulations.

Date of Completion

17 September 2020

Date of Certification

17 September 2020

CERTIFICATE OF INSPECTION

Licensed Electrical Inspector

Licence no. I980525

Name James Keith McLeod

I, **James Keith McLeod**, have inspected the prescribed electrical installation work as described in the certificate of compliance and certify that the work **COMPLIES** with the Electricity Safety Act 1998 and the Electricity Safety (General) Regulations.

Date of Inspection

24 September 2020

Date of Certification

24 September 2020

Certificate of Electrical Safety

Prescribed Electrical Installation Work

Electricity Safety Act 1998, Electricity Safety (General) Regulations 2019

 **energysafe**
VICTORIA

P1 0037 5985 0

Description of Non-Prescribed Work

Install as needed for construction power to Nacelle. Connect pre-installed tower light and power circuits. Test all wiring, socket outlets and lighting as required by AS/NZ 3000:2018.

WTG01

Certificate of Electrical Safety

Prescribed Electrical Installation Work

Electricity Safety Act 1998, Electricity Safety (General) Regulations 2019

energysafe
VICTORIA

P1 0037 8464 3

CERTIFICATE OF COMPLIANCE

Responsible Person

REC registration no. REC-27030 Telephone no. 0429 369 994

Name PROFESSIONAL WIND SERVICES PTY LTD

Address UNIT 1, 23 HART STREET MOUNT GAMBIER SA 5290

Licensed Electrical Worker

Licence no. A55447

Name Kym James Dodd

Details of Electrical Installation

Address 1862 PRINCETOWN ROAD PRINCETOWN VIC 3269

NMI --

Description of Work Undertaken

All electrical works covering Wind Turbine WTG02 from the switchgear cabinet to the generator, auxiliary transformer, converter and associated control system equipment in accordance with AS/NZS 3000,2067 and Vestas OEM installation procedures, site instructions and administration documentation.

Note: Please see page 2 for Description of Non-Prescribed Work certified on this certificate.

I, **Kym James Dodd**, who carried out the electrical installation work described above, certify that the electrical work has passed all the required tests and complies in all respects with the Electricity Safety Act 1998 and the Electricity Safety (General) Regulations.

Date of Completion

24 September 2020

Date of Certification

24 September 2020

CERTIFICATE OF INSPECTION

Licensed Electrical Inspector

Licence no. I980525

Name James Keith McLeod

I, **James Keith McLeod**, have inspected the prescribed electrical installation work as described in the certificate of compliance and certify that the work **COMPLIES** with the Electricity Safety Act 1998 and the Electricity Safety (General) Regulations.

Date of Inspection

04 November 2020

Date of Certification

04 November 2020

Certificate of Electrical Safety

Prescribed Electrical Installation Work

Electricity Safety Act 1998, Electricity Safety (General) Regulations 2019

 energy**safe**
VICTORIA

P1 0037 8464 3

Description of Non-Prescribed Work

Install as needed for construction power to Nacelle. Connect pre-installed tower light and power circuits. Test all wiring, socket outlets and lighting as required by AS/NZ 3000:2018.

WTG02

Certificate of Electrical Safety

Prescribed Electrical Installation Work

Electricity Safety Act 1998, Electricity Safety (General) Regulations 2019

energysafe
VICTORIA

P1 0039 6657 5

CERTIFICATE OF COMPLIANCE

Responsible Person

REC registration no. REC-27030 Telephone no. 0429 369 994

Name PROFESSIONAL WIND SERVICES PTY LTD

Address UNIT 1, 23 HART STREET MOUNT GAMBIER SA 5290

Licensed Electrical Worker

Licence no. A55447

Name Kym James Dodd

Details of Electrical Installation

Address 1862 PRINCETOWN ROAD PRINCETOWN VIC 3269

NMI --

Description of Work Undertaken

All electrical works covering Wind Turbine WTG03 from the switchgear cabinet to the generator, auxiliary transformer, converter and associated control system equipment in accordance with AS/NZS 3000,2067 and Vestas OEM installation procedures, site instructions and administration documentation.

Note: Please see page 2 for Description of Non-Prescribed Work certified on this certificate.

I, **Kym James Dodd**, who carried out the electrical installation work described above, certify that the electrical work has passed all the required tests and complies in all respects with the Electricity Safety Act 1998 and the Electricity Safety (General) Regulations.

Date of Completion

05 November 2020

Date of Certification

05 November 2020

CERTIFICATE OF INSPECTION

Licensed Electrical Inspector

Licence no. I980525

Name James Keith McLeod

I, **James Keith McLeod**, have inspected the prescribed electrical installation work as described in the certificate of compliance and certify that the work **COMPLIES** with the Electricity Safety Act 1998 and the Electricity Safety (General) Regulations.

Date of Inspection

06 November 2020

Date of Certification

08 November 2020

Certificate of Electrical Safety

Prescribed Electrical Installation Work

Electricity Safety Act 1998, Electricity Safety (General) Regulations 2019



P1 0039 6657 5

Description of Non-Prescribed Work

Install as needed for construction power to Nacelle. Connect pre-installed tower light and power circuits. Test all wiring, socket outlets and lighting as required by AS/NZ 3000:2018.

CERTIFICATE OF ELECTRICAL SAFETY for Prescribed Electrical Installation Work

ELECTRICITY SAFETY ACT 1998, ELECTRICITY SAFETY (INSTALLATIONS) REGULATIONS 2009

CERTIFICATE OF COMPLIANCE

1 Responsible Person (eg. electrical contractor, supervising electrician, electrician)

REC reg./licence no.

| | | | | |
|---|---|---|---|---|
| 1 | 5 | 0 | 7 | 4 |
|---|---|---|---|---|

 Telephone no. (08) 8291 800

Name **CONSOLIDATED POWER PROJECTS**

Business Address **205 HALIFAX ST ADELAIDE S.A**

2 Licensed Electrical Installation Worker (eg. electrician)

Licence no.

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|---|---|---|---|---|---|

Name **JOEL VOIGT**

3 Details of Electrical Installation

Name of customer **BAY WA R.E**

Address of installation (include lot no. if required) **FERGUSON NORTH WIND FARM**

Suburb or town **PRINCETOWN** Postcode **3 2 6 9**

Telephone

NMI (if available)

4 Electrical Work Undertaken

| No. light points | No. single | Socket outlets | No. doubles |
|------------------|------------|----------------|-------------|
| | | | |

Have you installed battery back-up or battery energy storage equipment equal to or greater than 500 volt amperes? Yes No

Maximum demand in amps per phase on completion **4.2 MW** Consumers mains capacity in amps **190 AMPS**

Description of work undertaken (if insufficient space, please attach list)

- ALL HV TERMINATIONS, FIBRE AND EARTHING SYSTEMS FOR COLLECTOR GROUP 1 (SUBSTATION TO WTG 01)

5 Has this prescribed electrical installation work failed a previous inspection?

Yes No

If yes, quote previous certificate number

6 Type of prescribed electrical installation work (refer back of certificate for types)

1 2 3 4 5 6 7 8 9 10

7 Does this installation work include non-prescribed electrical installation work?

Yes No

8 Type of property where the electrical installation work is carried out: (refer back of certificate for types)

1 Domestic 2 Non Domestic 3 Construction

I, the licensed electrical installation worker named above, who carried out the electrical installation work described above, certify that the electrical work has passed all the required tests and complies in all respects with the Electricity Safety Act 1998 and the Electricity Safety (Installations) Regulations 2009.

Signature (Licensed Electrical Installation Worker)

9 Date of completion of work **24/09/20** 10 Date Certified **24/09/20**

Certificate no. **4055 3663 0**



CERTIFICATE OF INSPECTION

Details of Licensed Electrical Inspector (LEI)

Name **SKMCLEOD**

Licence no. **980525**

Inspector's Employer

Name (if Applicable) **VEI P/L**

Details of Defects

Please supply defect code(s)

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I, the Licensed Electrical Inspector named above, have inspected the prescribed electrical installation work as described in the certificate of compliance and certify that the work complies does not comply with the Electricity Safety Act 1998 and the Electricity Safety (Installations) Regulations 2009

Signature



Date inspected **24/09/20**

Date certified **24/09/20**

Electricity supplier code (refer back of certificate for codes)

Safety Statement
In accordance with Regulation 242 (d) this electrical installation appears to be electrically unsafe

unsafe



PRESCRIBED Customer copy

Please note: The electrical installation work described above may be subject to a random audit by representatives of Energy Safe Victoria.

CERTIFICATE OF ELECTRICAL SAFETY for Prescribed Electrical Installation Work

ELECTRICITY SAFETY ACT 1998, ELECTRICITY SAFETY (INSTALLATIONS) REGULATIONS 2009

CERTIFICATE OF COMPLIANCE

1 Responsible Person (eg. electrical contractor, supervising electrician, electrician)

REC reg./licence no. 15074 Telephone no. (08) 8291 800
 Name CONSOLIDATED POWER PROJECTS
 Business Address 205 HALIFAX ST, ADELAIDE S.A

2 Licensed Electrical Installation Worker (eg. electrician)

Licence no. A50413
 Name JOEL VOIGT

3 Details of Electrical Installation

Name of customer BAYWA R.E.
 Address of installation (include lot no. if required) FERGUSON NORTH WIND FARM
 Suburb or town PRINCETOWN Postcode 3269
 Telephone _____
 NMI (if available) _____

4 Electrical Work Undertaken

| No. light points | No. single | Socket outlets | No. doubles | Have you installed battery back-up or battery energy storage equipment equal to or greater than 500 volt amperes? |
|------------------|------------|----------------|-------------|---|
| <u>6</u> | | | <u>7</u> | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |

Maximum demand in amps per phase on completion 4.2 MW @ 22KV
 Consumers mains capacity in amps 5MW @ 22KV

Description of work undertaken (if insufficient space, please attach list)

CONSTRUCTION OF 22KV SWITCHYARD AND CONTROL BUILDING INCLUDING

- 22KV SWITCHBOARD
- 22/0.433 KV AUXILIARY TRANSFORMER AND CABLE
- CONTROL ROOM INCLUDING LV PROTECTION, CONTROL AND METERING SCHEMES
- EARTH GRID

BUILDING CONSTRUCTED AND COMPLIED IN S.A
RE-CERTIFIED IN VICTORIA

5 Has this **prescribed electrical installation work** failed a previous inspection? Yes No

If yes, quote previous certificate number

6 Type of prescribed electrical installation work (refer back of certificate for types) 1 2 3 4 5 6 7 8 9 10

7 Does this installation work include **non-prescribed electrical installation work**? Yes No

8 Type of property where the electrical installation work is carried out: (refer back of certificate for types)
 1 Domestic 2 Non Domestic 3 Construction

I, the licensed electrical installation worker named above, who carried out the electrical installation work described above, certify that the electrical work has passed all the required tests and complies in all respects with the Electricity Safety Act 1998 and the Electricity Safety (Installations) Regulations 2009.

Signature (Licensed Electrical Installation Worker) [Signature]

9 Date of completion of work 15/08/20 10 Date Certified 15/08/20

Certificate no. **4055 3661 6**



CERTIFICATE OF INSPECTION

Details of Licensed Electrical Inspector (LEI)

Name SKMCLEOD
 Licence no. 980525

Inspector's Employer

Name (If Applicable) VEI P/L

Details of Defects

Please supply defect code(s)

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I, the Licensed Electrical Inspector named above, have inspected the prescribed electrical installation work as described in the certificate of compliance and certify that the work

complies does not comply
 with the Electricity Safety Act 1998 and the Electricity Safety (Installations) Regulations 2009

Signature [Signature]

Date inspected 15/08/20
 Date certified 15/08/20

Electricity supplier code (refer back of certificate for codes) 3

Safety Statement
 In accordance with Regulation 242 (d) this electrical installation appears to be electrically unsafe
 unsafe



PRESCRIBED Customer copy

Please note: The electrical installation work described above may be subject to a random audit by representatives of Energy Safe Victoria.

CERTIFICATE OF ELECTRICAL SAFETY for Prescribed Electrical Installation Work

ELECTRICITY SAFETY ACT 1998, ELECTRICITY SAFETY (INSTALLATIONS) REGULATIONS 2009

CERTIFICATE OF COMPLIANCE

1 Responsible Person (eg. electrical contractor, supervising electrician, electrician)

REG reg./licence no. 15074 Telephone no. (08) 8291800
 Name CONSOLIDATED Power PROJECTS
 Business Address 205 HALIFAX ST, ADELAIDE S.A 5000

2 Licensed Electrical Installation Worker (eg. electrician)

Licence no. A50413
 Name JOEL VOIGT

3 Details of Electrical Installation

Name of customer BAYWA R.E.
 Address of installation (include lot no. if required) FERGUSON SOUTH WIND FARM
 Suburb or town PRINCETOWN Postcode 3269
 Telephone _____
 NMI (if available) _____

4 Electrical Work Undertaken

| No. light points | Socket outlets No. single | No. doubles | Have you installed battery back-up or battery energy storage equipment equal to or greater than 500 volt amperes? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
|------------------|------------------------------|-------------|--|
| <u>6</u> | | <u>7</u> | |

Maximum demand in amps per phase on completion 4.2 MW @ 22KV
 Consumers mains capacity in amps 5 MW @ 22KV

Description of work undertaken (if insufficient space, please attach list)

CONSTRUCTION OF 22KV SWITCHYARD AND CONTROL BUILDING INCLUDING
- 22KV SWITCHBOARD
- 22/0.433KV AUXILIARY TRANSFORMER AND CABLE
- CONTROL ROOM INCLUDING LV PROTECTION, CONTROL AND METERING SCHEMES
- EARTH GRID
BUILDING CONSTRUCTED AND COMPIED IN S.A
RE-CERTIFIED IN VICTORIA

5 Has this **prescribed electrical installation work failed** a previous inspection? Yes No

If yes, quote previous certificate number _____

6 Type of prescribed electrical installation work (refer back of certificate for types) 1 2 3 4 5 6 7 8 9 10

7 Does this installation work include **non-prescribed electrical installation work**? Yes No

8 Type of property where the electrical installation work is carried out: (refer back of certificate for types)
 1 Domestic 2 Non Domestic 3 Construction

I, the licensed electrical installation worker named above, who carried out the electrical installation work described above, certify that the electrical work has passed all the required tests and complies in all respects with the Electricity Safety Act 1998 and the Electricity Safety (Installations) Regulations 2009.

Signature (Licensed Electrical Installation Worker) No. 2

9 Date of completion of work 15/08/20 10 Date Certified 15/08/20

Certificate no. **4055 3662 3**



CERTIFICATE OF INSPECTION

Details of Licensed Electrical Inspector (LEI)

Name JKMCLEOD
 Licence no. 980525

Inspector's Employer

Name (if Applicable) VEI P/L

Details of Defects

Please supply defect code(s)

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I, the Licensed Electrical Inspector named above, have inspected the prescribed electrical installation work as described in the certificate of compliance and certify that the work

complies does not comply

with the Electricity Safety Act 1998 and the Electricity Safety (Installations) Regulations 2009

Signature [Signature]

Date inspected 15/08/20

Date certified 15/08/20

Electricity supplier code (refer back of certificate for codes) 3

Safety Statement
 In accordance with Regulation 242 (d) this electrical installation appears to be electrically unsafe
 unsafe



PRESCRIBED Customer copy

Please note: The electrical installation work described above may be subject to a random audit by representatives of Energy Safe Victoria.