Electrical Work



Important: Please download and open this form using Adobe Acrobat or PDF Reader to ensure this form can be submitted properly. Alternatively, please send the completed form to the details below.

Any approval by Te Pae Christchurch for this activity to occur does not give rise to an acceptance of any liability, loss or damage caused by the activity. Please complete the sections below and submit this form to <u>healthandsafety@tepae.co.nz</u>. Final approval will be completed on the day. For assistance, please contact:

Event Services, Te Pae Christchurch Convention Centre Phone: +64 3 266 1400 Email: <u>healthandsafety@tepae.co.nz</u>

Contact Details

| Name | Company Name | |
|----------------|-----------------|--|
| Phone Number | Company Address | |
| Email Address | Post Code | |
| Name of Event* | Stand Name | |
| Event Dates | Stand Number | |

*if applicable

Permit Details

Electrical work is any work involving low voltage, single or three phase power. All electricians must be registered with the Electrical Workers Registration Board (EWRB).

Please note: All permits are only valid for a maximum of 7 days from the date of issue with the same scope of work.

Electrical Work Details

Identify the location of work (please include room names if applicable):

Describe the scope of works as under SOP or JSEA

Potential Hazards

Identify the possible hazards you may incur:

 \Box Electrical burns

□ Incompatible plugs (e.g. international connectors)

□ Heat

Electrical Work



□ Multiple connected cords □ Trips and falls over floor wiring

Check t required

□ Oxygen enrichment □ Wiring directly into main switchboards

□ Shock □ Tripping/falling/striking objects

| the boxes of any PPE ed: | | D E prot | ection/Goggles/Full |
|-----------------------------|---|-------------------|------------------------------------|
| | ☐ Hand protection ☐ Hot or cold resigned | | arness/Fall Protection |
| | Hearing prote | action | Hi-vis clothing |
| | □ Safety boots | | Safety helmet fit for b (Shock) |
| | □ Air – supplied respirators □ Particulate re | espirator | SCBA |
| | | □ Chemical cartri | dges or full face |

Working Area Controls

List controls required for the working area (e.g. such as barriers, fencing, shields): Compulsory:

Single and three-phase - Standard PPE, certified electrician, electrical tools, & equipment must be tagged • and current.

Control Measures

Identify control measures to be implemented:

| Department staff informed | □ Hazard/equipment isolated |
|------------------------------------|--|
| | \Box Other (specify below, e.g. extraction/LEV): |
| LOTO Applied and tested, verified. | |

Electrical Work



HEIGHT WORKS CHECKLIST FOR ISSUERS:

- $\hfill\square$ SWMS/JSEA identifies the specific project and location with title.
- □ All staff including contractors (Subs) are signed onto SWMS/JSEA with full contact information.
- □ Full scope with job steps included for specific tasks.
- □ Workers are identified that are responsible for the compliance of the SWMS/JSEA.
- $\hfill\square$ Workers signed onto SWMS/JSEA must have input with the job.
- □ All critical risks identified with appropriate controls/permits in place (Confined Space, Working at Heights etc).
- □ Training records for all workers checked.
- \Box All equipment is to be in good condition, Tagged and Tested.
- □ Te Pae Hierarchy of controls followed to reduce risks with appropriate controls to eliminate or minimise risks.
- □ Identifies emergency response plan over and above services or security control.

□ Does the SWMS/JSEA have the ability to record all modifications when job conditions change and recognize changes to scope must be approved first.

- $\hfill \Box$ All PPE must be task specific without room for interpretation.
- □ Identify whether sprinklers or smoke isolation is required (where applicable).

Additional Information

Please ensure the following information is adhered to before commencing hot work at Te Pae Christchurch:

ELECTRICAL WORKS CHECKLIST:

- Identify the power isolation needs and location.
- All equipment is to be in good condition (e.g. power meters, testers, etc. must be inspected prior to use to ensure they are fit for purpose and have a current safety inspection tag).
- Task specific fire extinguisher is to be readily available (CO2).
- The electrician or nominated person must be competent to use the fire extinguisher.
- Contact is to be made with the Health and Safety department to ensure the fire alarm system is protected/isolated if appropriate.

REQUIREMENTS WITHIN THE WORK AREA

- Area to be checked for combustible materials which must be removed before work can commence. This can include paper, cardboard, dust, lint, debris, flammable liquids and oily deposits.
- Electrical wiring is to be mechanically protected or secured/taped down to the floor.
- Flammable liquids/chemicals removed from work area or stored appropriately.
- Area to be screened, protected and safety signs to be displayed.

ELECTRICAL LEADS

- Leads are to be run around the bottom of the walls or mechanically protected.
- Cables may have 3 or 4 pin plugs.
- Te Pae Christchurch must be informed if electrical leads are required.

COMPLETION OF WORKS

• Ensure that any fire alarms, protection devices, isolations have been re-instated and put back into service.

Declaration

□ I declare that I have read and understood this permit and have completed this form to the best of my knowledge. Date:

Once the sections above have been completed, please submit this application form to <u>healthandsafety@tepae.co.nz</u>

Electrical Work



Permit Control

| Name of Receiver: | Signature: | Date: | |
|---------------------------------|------------|-------|--|
| Electrical registration number: | | | |

Mandatory Safety Requirements

It is the responsibility of all persons conducting a business or undertaking (PCBUs) and their staff to ensure that the Health and Safety at Work Act 2015, applicable legislation, procedures, and safe work practices are followed, as far as reasonably practicable, to protect the health and safety of all persons.

All work areas will be checked for obstructions and blind corners for signage to be located prior to the commencement of work.

All electrical leads will be located around walls where possible. If required to cross a walkway, mechanical protection must be used to secure the lead. If required to cross a floor or around a stand, the lead is to be secured/taped to the ground.

Electrical tools and cables are to have been electrically inspected and tagged prior to use.

(Te Pae Christchurch Convention Centre use only)

Risk and Compliance Authorisation

| Power isolation required? | Power isolation appro | oved? | |
|---------------------------|-----------------------|----------|--|
| Date Permit valid for: | Time from: | Time to: | |

Permit Authorisation

| Name of Issuer: | Ş | Signature: | Date: | |
|-----------------|---|------------|-------|--|
| Permit Number | | | | |

Permit Closure by Issuer

This section is to be completed on inspection area <u>after</u> work has been completed (by an issuer).

| Has the area been left clean and tidy | □Yes □No □N/A |
|---|---------------|
| Have all tools and barriers etc been removed | □Yes □No □N/A |
| Has no damage occurred to walls, floors, building, EWP, equipment? | □Yes □No □N/A |
| Isolated systems re-instated | □Yes □No □N/A |

| Name of Te Pae Christchurch | r | Data: | Time: | |
|-----------------------------|---|-------|-------|--|
| permit issuer: | P | Jale. | nine. | |

Declaration of Understanding

Electrical Work



All workers taking part in the task are to sign to declare that they have read and understood the above Mandatory Safety Requirements: Multi day permits <u>must</u> be signed onto before each start.

| Name | Signature |
|------|-----------|
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