## **EVENT DETAILS**

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| --- | --- | --- | --- |
| Name of event: |  | Type of work being performed:e.g. refuelling, flag waving, plant and equipment movements, recovery etc |  |
| Event venue: |  |
| Date of event: |  |

## **RISK ASSESSMENT MATRIX**

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| **RISK MATRIX** | Consequence | **ACTIONS REQUIRED FOLLOWING THE ASSESSMENT OF RISK** |
| 1 | 2 | 3 | 4 | 5 |
| Likelihood | **Insignificant**No injuries, health or environment effect  | **Minor**First aid treatment or environment effect contained internally | **Moderate**Medical treatment or environment effect requiring assistance | **Major**Permanent disability, health issue or environment effect with impact | **Extreme**Death or environment effect with significant impact |
| 5 | **Almost certain**The event is expected to occur in most circumstances | Moderate | High | Extreme | Extreme | Extreme | Extreme risk: | Intolerable risk requiring immediate senior management action to minimise risk. |
| 4 | **Likely**The event will probably occur in most circumstances | Moderate | Moderate | High | Extreme | Extreme | High risk: | Tolerable risk with robust controls and closely monitored by management. |
| 3 | **Possible**The event may occur sometime | Low | Moderate | High | High | Extreme | Moderate risk: | Tolerable with controls and ongoing management review. |
| 2 | **Unlikely**The event could occur sometime | Low | Low | Moderate | High | High | Low risk: | Acceptable risk with periodic review. |
| 1 | **Rare**The event may occur in exceptional circumstances | Low | Low | Low | Moderate | Moderate | Note: Management and officials are considered to be like terms. |

## **RISK CONSIDERATIONS**

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| **COMMON CAUSES OF HARM:*** Slips, trips and falls
* Collapse of structure
* Hazardous substances and dangerous goods
* Manual handling
* Plant and equipment

  | **RISK TREATMENTS:*** **Avoid**: Don’t carry out the activity
* **Treat**: Reduce risk by implementing controls
* **Accept**: If the risk is assessed as low or tolerable
* **Transfer**: Insurance and joint responsibility (duty of care is not transferable)
 | **HIERARCHY OF CONTROLS:*** Eliminate the hazard
* Substitute to hazard
* Isolate the hazard
* Use engineering controls
* Use administrative controls
* Use personal protective equipment controls
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## **RISK ASSESSMENT**

Assess the likelihood (L) and consequence (C) of the inherent risk score (before treatment) and residual risk score (after treatments) using the risk assessment matrix.

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| **Description of Activity or Issue:**(what is the activity or issue) | **Risks:**(what could happen or go wrong) | **Inherent Risk:**(what is the risk before controls) | **Risk Treatments and Controls:**(how are the risks managed) | **Residual Risk:**(what is the risk after controls) | **Responsibility:**(who is responsible) |
|  |  | **L** | **C** | **Risk** |  | **L** | **C** | **Risk** |  |
| **EXAMPLE**Track or track protection provisions are not adequate or fit for purpose for competitor, official and public safety | * Track condition does not meet the required standards
* Track infrastructure including barriers is damaged or worn
* Patron areas / infrastructure close to track and not protected
* Absence of inspection, approval and monitoring provisions
 | 3 | 5 | Extreme | * Track construction in accordance with circuit requirements
* Track licence (FIA / Motorsport Australia certification)
* Track safety inspection (annual or tri-annual)
* Pre-event track and infrastructure safety inspection
 | 1 | 5 | Moderate | Event OrganiserClerk of Course |
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## **CONSULTATION AND REVIEW**

All stakeholders involved in the activity must confirm that consultation and review of this risk assessment has occurred.

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| --- | --- | --- | --- | --- |
| First Name: | Last Name: | Organisation: | Date:  | Signature: |
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## **COMPLETED BY**

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| --- | --- | --- | --- | --- |
| TRA completed by: |  | Signature and date: |  |  |