## **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**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 |

## **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 Organiser  Clerk 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: |  |  |