**Health and Safety Risk Assessment**

Examples of Event Hazards

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| **Security**  Bomb Threat  Cash handling  **People**  Security staff numbers  Patron demographics  Inappropriate use of staff  Alcohol  Training/induction  Certification/licences  Background checks of staff  **Plant**  Training  Certification  Supervision of operation  Poor or absent maintenance  Isolation/segregation - people  **Hazardous Substances / Dangerous Goods**  Fuel Storage  Cleaning products  Water/waste water  Pyrotechnics, explosives  Inappropriate labelling  Poisons  **The Event**  Interaction with law enforcement agencies  Unsolicited acts of violence, theft  **Planning**  Possible acts of terrorism  Emergency management  Contingency planning  **Accessibility**  Ramps  Parking  Public transport  Signage  Access to venues  Egress  Seating  **Manual Handling**  Mechanical handling  Food handling safety  Furniture fixture and equipment  Transport between venues/location/ storage  Weight, height, dimensions | Conditions of terrain, path of travel  **Contractors**  Co-ordinating contractors  Communication  Legal compliance  Contracts  Job safety analysis/risk  assessment and safety plans  Training/licensing  Accreditation  **Vehicle Safety**  Maintenance  Security of vehicles  Vehicle/people segregation  Speed  Refuelling  Parking supervision  Lack of supervision  Permits and certification/licensing  Outdoor broadcast vehicles  Accessibility during emergency  Management  Loading operations – docks and people  **Staff**  First aid  Food preparation/safety  Fatigue  Conditions – excessive heat/cold  Competency/suitability  Violence  Crowd misbehaviour  Welfare – breaks  Sun exposure – sunscreen  Temperature extremes – heat/cold  Cultural issues  Transport  **Working at height**  Scaffolds – licenced/trained erectors  Unsafe use of winches  Unsafe use of ladders  Proximity to overhead power lines  Edge protection (off roofs or platforms)  Camera platforms  Rigging/lighting  Improper use of safety harnesses  **Slips and Trips**  Electrical cables across pathways  Uneven ground, loose surfaces | Adverse weather  Flooring design/surfaces  Poor design or placement of barriers  Inadequate queuing systems  Edge protection  Climbing for vantage points  Inappropriate footwear  **Electrical safety**  Qualification of contractors  Power supply – no spiking  Overloading system/switchboards  Faulty power tools  Faulty insulation  Underground services  Protection of leads  Cables/height/pathways  Location in relation to other equipment  **Set up stage**  Erection of temporary structures  Unauthorised access  Maintaining public access  Plant  Facilities management approval  Electrical safety  Slips/trips  Interface with normal business  activities  Weather  **Fire safety**  Evacuation plans  Fire prevention plan  Dangerous goods storage  Knowledge and use of equipment  Appropriate fire fighting equipment  Obstruction and security of fire fighting equipment  Pyrotechnics (fireworks or fire amusement displays)  Warning and communication system  Fire ban days  **Manual handling**  Excessive weight or awkward dimensions  Lack of mechanical aids  Poor packaging by suppliers  Time lines/lead times  Lack of staff  Crowd control – security training |