



| Aviation Safety | SAFE WORK METHOD STA | ATEMENT (SWMS) | |
|--|--|--|-------------------------------------|
| T. | ASK OR ACTIVITY: Aviation Safe | ety | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E til: | |
| | · | | |
| THIS SAFE WORK METHOD | STATEMENT IS APPROVED BY | THE PCL OF THE ROJECT | |
| Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts. | cting a business or undo | required to en. sthat a safe work method s | statement (SWMS) is prepared before |
| Full Name: | | | |
| Signature: | | Title: | Date: |
| Details of the person(s) responsible for ensuring implementation, monitoring | poliance the VMS a well as review | s and modifications of the SWMS. | |
| Full Name: | | Title: | Phone: |
| ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS 5 MS M HAVE THE FOLLOWING COMMUNICATED | NALE OF ALL RELEVANT PERSONN EVELOPMENT AND APPROVAL OF | EL WHO HAVE BEEN CONSULTED AND CO THIS SWMS | OMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be scheded in accordance with gislative requirements to first identify any site hazards, and then to further take steps to either eliminate or continuous each hazard. | | | |
| If an incident or a near miss occurs, all work must sto, quately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity. | | | |
| Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel. | | | |
| The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident. | | | |

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| CLIENT OR PRINCIPAL | CONTRACTOR DETAILS |
|---|---|
| Client: | SCOPE OF WORKS |
| Project Name: | |
| Project Address: | |
| Project Manager: | |
| Contact Phone: | |
| Date SWMS supplied to Project Manager: | |
| ANY HIGH-RISK CONSTRUCTOR | ON WO K BEIN O KRIED OUT |
| ☐ involves a risk of a person falling more than 2 meters | ☐ is carried out on or near pressurised gas mains or piping |
| ☐ is carried out on a telecommunication tower | carried out on or near chemical, fuel or refrigerant lines |
| ☐ involves demolition of an element of a structure that is load-bearing | ☐ is carried out on or near energised electrical installations or services |
| ☐ involves demolition of an element related to the physical integration of a ructure | ☐ is carried out in an area that may have a contaminated or flammable atmosphere |
| ☐ involves, or is likely to involve, disturbing asb | ☐ involves tilt-up or precast concrete |
| ☐ involves structural alteration or repair that — quires term — ov sup — rt to prevent collapse | ☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor |
| is carried out in or near a confined space | ☐ is carried out in an area of a workplace where there is any movement of powered mobile plant |
| ☐ is carried out in/near a shaft or trench deeper tha tunnel involving use of explosives | ☐ is carried out in areas with artificial extremes of temperature. |
| ☐ is carried out in or near water or other liquid that involves a risk of drowning. | ☐ involves diving work. |
| ANY HIGH-RISK MACHINER | RY OR EQUIPMENT NEARBY |
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| RISK MATRIX | | | | | | | | | | | |
|-------------------|--|--------------------|-----------------|-----------------|--------------|-----------------|---|--------|--------------------------------------|--------------------------------|--|
| LIKELIHOOD | INSIGNIFICANT | MINOR | MODERATE | MAJOR | CATASTROPHIC | SCOBE | ACTION | | HEIRARCHY OF CONTROLS | | |
| ALMOST CERTAIN | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4 ACUTE | SCORE ACTION | SCORE ACUTE | ACTION | | Elimination Remove the hazard. | |
| LIKELY | 2 MODERATE | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4A ACUTE | DO NOT PROCE | | Substitution | | |
| POSSIBLE | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 4 ACUTE | 3H HIGH | Review befor work starts. | | Replace the hazard. | | |
| UNLIKELY | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 4 ACUTE | 2M MODERATE | Ensure control measures in place. | | Isolate People from the hazard | | |
| RARE | 1 LOW | 1 LOW | 2 MODERATE | 3 HIGH | 3 HIGH | 1L LOW | nitor and | | Engineering Isolate the hazard. | | |
| is the second m | rchy of Controls: ost effective metho nging the work is th | d of controlling a | hazard. Enginee | ring by isolati | | et. 'ive, while | rd. Substitution Administrative effective | | Administrative Change the work. PPE | | |

| | | | | PERS | | TIVE EQUIPM | | | | | |
|--------------------|--------------------|--------------------|--------------|-------------|------------------------|---------------------------------------|----------------------|------------------------|--------------------|-------------------|---------------------------|
| | | Select the app | ropriate PPL | abo. ~uitab | ic or the equip | oment used or | the job task | being perform | ned (if applica | able). | |
| FOOT PROTECTION | HAND PROTECTION | HEAD PROTECTION | ARING STION | F' CTIO | RL PIRATORY PROTECTION | FACE PROTECTION | HIGH-VIS CLOTHING | PROTECTIVE CLOTHING | FALL PROTECTION | SUN PROTECTION | HAIR/JEWELLERY SECURED |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Other PPE R | equired: | | | | | | | | | | |
| | Pe | ermit or Licen | ses Requirem | ents | | Mandatory Qualifications and Training | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------------------------|--|-----------------|---|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| Pre-start planning and weather review | Adverse weather conditions Poor visibility Inadequate job planning Conflicting airside activities Fatigue and stress Remote and isolated work | ЗН | Review latest Bureau of Meteorology fore costs and NOTAMs before authorising any flight or ground operation Postpone or cancel aviation tasks if wind, viscoit cooled base or storm activity exceed company and CASA operational limits Conduct a formal pre-start buring with pilots, ground contractors to confirm scope, location, timings and communications Prepare a writhout Job Sarry Analogis or Task Fook Assessment for all planned aviation activities and obtain supercoor approval Estation had classify go/not of decision process and assign an authorised person to make final decisions Continumerge contacts, medivac options and nearest medical facilities for each operating area Implement fatigue analogement plan including maximum shift length, minimum rest periods and travel time allogisms. Palogisms are coek-incoek-out or lone worker system for remote operations and verify satphone or radio coverse NON commence operations if required communications equipment is not functioning or charged NON commence operations and weather limitations in the job log or flight manifest | 2M |
| Airside access and vehicle control | Aircraft strike by vehic! Unplanned vehicle movement Propeller and rotor wash Foreign object debris on apron Restricted area unauthorised entry Noise exposure | 4A | Obtain and carry valid airside access permits and vehicle passes in accordance with aerodrome rules Provide airside induction to all personnel covering taxiways, runways, safety markings and no-go zones Mark airside vehicles with high-visibility markings, rotating beacons and company identification in line with aerodrome requirements Drive below posted airside speed limits and reduce speed further when operating near aircraft or in low visibility Park vehicles only in designated parking areas or as directed by the pilot or marshaller, with handbrake applied and wheels chocked if on a slope Approach aircraft only when propellers and rotors are stopped or when clearly signalled by pilot or marshaller to proceed Keep vehicles and loose items at least the specified minimum distance from aircraft engines and intakes per operator's procedures Conduct pre-entry inspection of driving route and remove loose objects that could become foreign object debris Wear Class 5 hearing protection meeting AS/NZS 1270 when operating within designated noise zones | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|--------------------------------------|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS DO NOT drive under aircraft wings, rotors or fuselage unless explicitly authorised and guided by a marshaller DO NOT reverse towards aircraft without a spott guide movements and maintain separation distances | RESIDUAL RISK |
| Board helicopter transfers | Rotor strike Prop wash and downwash Slips trips and falls near aircraft Loose item ingestion Door and latch failure Passenger disorientation | 4A | Conduct a helicopter safety briefing for all pursence pefore first flight of the day and when conditions or aircraft change Explain safe approach and wit paths, seat belt to emerge by exits, life jackets (if applicable) and nogo areas Only approach as applicable in copter when signalled by the pilot or crew and from the downhill side where possible Walk in a crushed position and kee, as now when near running rotors, ensuring hats and loose cloth in the second Keep as enger to ups together and use marked walkways or marshaller guidance from muster point to helicop. In Ensure all personal iters including phones, caps and documentation are secured in pockets or bags fore leving moster area Vendal coors and latches are correctly closed and latched per operator procedures before lift-off illocate seating to balance load in accordance with pilot instructions and aircraft weight and balance in irrements Install hearing protection and confirm intercom headsets are working before take-off DO NOT approach or leave the helicopter from the rear or tail rotor area under any circumstances DO NOT carry long objects (e.g. tools, poles, rods) in an upright position when walking near the helicopter | 2M |
| Helicopter use for animal monitoring | Low-level flight collision Sudden animal movement Load imbalance from observers Objects dropped from aircraft Motion sickness and fatigue Noise and vibration exposure | 4A | | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| Cloud seeding operations | Handling seeding chemicals Pressurised dispensing systems Low visibility in cloud Icing conditions Electrical storm | | | 2M |
| Fuel management and aircraft refuelling | Fuel vapour ignitionStatic electricity dischargeFuel spill contaminationIncorrect fuel type | 4A | | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|--|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE Manual handling of hoses Inhalation of fuel vapours | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | • |
| | High pressure gas releas. Hose whip | | | |
| Nitrogen gas rig aircraft maintenance | Asphyxiation risk Incorrect tyre inflation Cylinder handling injury Noise from sudden venting | ЗН | | ■ 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|--|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| | | | | • |
| Plane de-icing operations | Chemical spray exposure Slippery contaminat Working at heigh on stands Contact with move taken. | 4A | | 2M |
| | Thermal burns from heated fluids Runoff environmental antamin in | | | • |
| General aircraft boarding and disembarking | Slip on stairs or tarmac Manual handling of baggage | 3H | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|-------------------------------------|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE • Contact with propellers • Crowd congestion on apron • Jet blast or prop wash • Poor lighting conditions | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| Aircraft loading and weight balance | Load shift in flight Overloading aircraft Incorrect centre of gravity Falling cargo during loading Strain from heavy items Tie-down failure | ЗН | | I IL |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|--|---|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| Aviation communications and navigation support | Radio communication failure Incorrect flight information Loss of situational awareness Electronic interference Emergency response delay | ЗН | | 1L |
| Emergency preparedness and incident response | Delayed emergency action Inadequate first aid Uncontrolled fire or spill Panic during evacuation Poor coordination with responders | ЗН | | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|------------------------|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
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EMERGENCY RESPONSE - CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE AT ARE NOT APPLICABLE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice

Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2025

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Codes of Practice NT: https://worksafe.nt.gov.au/f

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/le_lation

Codes of Practice for SA: https://www.safework.sa.gov.au/wor/ aces/codes-of-practice#COPs

Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Or pational Health a. Safety Act J4

Occational Health and afety gulations 2017

Legis on VIC: https://www.sksafe.vic.gov.au/occupational-health-and-safety-act-and-

gulat

tes of actice VIC attps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work





SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

| Worker Name | Signature |
|-------------|-----------|
| | |
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SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains fective of must be reviewed (and revised if necessary) if relevant control measures are rovised. The view respectively should be carried out in consultation with workers (including contractors as a sub-intractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU must ensure that advised that a revision has been made and how they can acces he revised SWMS, including all persons who will need to change a work procedure or system as a region of the review are advised of the changes in a way that will enable them to implement their duties and the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

| REVIEW NUMBER | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---------------|---|---|---|---|---|---|---|
| NAME | | | | | | | |
| INITIALS | | | | | | | |
| DATE | | | | | | | |

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SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

| ITEMS WHICH MUST BE INCLUDED IN THE SWMS | COMPLETED | COMMENTS |
|---|----------------|----------|
| | | |
| The company details have been entered, including the project name and address. | | |
| All relevant personnel consulted during the development of the SWMS. | | |
| Name, signature, position and date signed of the person approving the SWMS. | | |
| Specific personnel and qualifications, experience is noted in the SWMS. | 7 | |
| Provides a step-by-step process of tasks required to carry out the activity or task. | k | |
| Adequate risk assessment of any identified hazards has been completed. | \boxtimes | |
| Foreseeable hazards are identified and documented for each step. | \boxtimes | |
| Any hazards listed in any site risk assessments have been added to the SWMS | | |
| SWMS initial risk (IR) column as well as residual risk (RR) colum mpleted. | \boxtimes | |
| Check control measures added to the SWMS are the most effective selections. | | |
| Responsible person is assigned and listed on the part of the important of | \boxtimes | |
| Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc. | \boxtimes | |
| SWMS identifies plant and equipment to be use | \boxtimes | |
| Details of inspection checks required for any equipment listed an onthe SWMS. | \boxtimes | |
| Describes any mandatory qualifications, experience, use or skills required to perform the work. | \boxtimes | |
| Applicable personal protective equipment is selected on the SWMS. | | |
| Reflects and documents any legislative references and/or Australian Standards. | \boxtimes | |
| Identifies any hazardous substances used with specific control measures in line with any SDS. | \boxtimes | |
| | | |
| REVIEWED BY | DATE REVIEWED | |
| SIGNATURE | DATE COMPLETED | |