



| Marine Emergency Procedures and | d Survival Craft SAFE WC | ORK METHOD STATEMENT (| SWMS) |
|--|--|---|-------------------------------------|
| TASK OR ACTIVITY | Y: Marine Emergency Procedure | s and Survival Craft | |
| Business Name: | | ABN: | SWMS# |
| Business Address: | | | |
| Contact Person: | Phone: | E qil: | |
| | | | |
| 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. so that a safe work method | statement (SWMS) is prepared before |
| Full Name: | | | |
| Signature: | | Title: | Date: |
| Details of the person(s) responsible for ensuring implementation, monitoring a | poliance the VMS a vell as review | vs 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 C THIS SWMS | OMMUNICATED TO IN THE |
| Safety meetings or toolbox talks will be sched and in account 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 ste, 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 | SCORE | ACTION | | HEIRARCHY OF CONTROLS | | |
| ALMOST CERTAIN | 3 HIGH | 3 HIGH | 4 ACUTE | 4 ACUTE | 4 ACUTE | SCORE | 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 | | | | | |
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| 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 briefing | Unclear emergency roles Inadequate headcount control Poor understanding of vessel layout Language or literacy barriers | 3H | Conduct a pre-exercise toolbox talk and classy allocate roles for Master, OOW, coxswain, deck crew, first aider and spotters Explain muster stations, escape routes and so it a craft locations using current vessel plans and physical walk-throughs Confirm all crew and participents sign on to a current createst and verify headcount against the vessel manifest before starting Use plain Endown, diagraph and emonstration to explain procedures to workers with limited maritime experience conglish skills Identify and but if a decorated person to maintain the emergency log, time stamps and headcount during all drivent dope. Clarity entragency or plauthority and instruct all personnel to call "STOP, STOP, STOP" if unsafe conditions all or beserv. Review eleval marine safety management system (SMS), SWMS and company emergency plans and discrete this muster area. DO Not commence drills if any critical position (Master, coxswain, deck lead, first aider) is not present not fit for duty. | 2M |
| Inspect survival craft and equipment | Defective survival craft Expired pyrotechnic signals Damaged lifting arrangements Insufficient fuel or water Blocked embarkation areas | ЗН | Inspect lifeboats, fast rescue boats and davit-launched liferafts in accordance with manufacturer instructions and AMSA Marine Orders before operations • Verify painter lines, falls, hooks, gripes and on-load/off-load release gear condition and certification, checking against SWL and WLL tags • Check fuel levels, engine oil, cooling systems and battery charge for fast rescue boats and lifeboats and top up as required • Confirm emergency rations, water, seasickness tablets and thermal protective aids are in date and sealed in accordance with SOLAS requirements • Inspect liferafts for correct stowage, lashings, hydrostatic release units (HRUs) and expiry dates and record findings in the maintenance log • Remove any obstructions from davits, embarkation ladders, stairways, doors and hatches and maintain clear access of at least 900 mm width • Tag out and clearly label any damaged or out-of-service survival craft or associated equipment and notify the Master immediately • DO NOT use survival craft or release mechanisms that are out of survey, past test date or have visible structural damage | 2M |
| Use of personal life- saving appliances | Incorrectly fitted lifejackets | 3H | | 1L |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|------------------------------------|--|-----------------|---|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE • PFD failure • Entanglement with lanyards • Hypothermia risk • Impact from falling objects | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS • Issue SOLAS-approved lifejackets or PFDs to all participants and demonstrate correct fitting, adjustment and crotch strap use • Inspect each lifejacket for light operation, whistle passence, reflective tape condition and inflation bladder integrity where applicable • Instruct crew to stow loose clothing, tools and lanyards and to secure them to prevent snagging on rails, hooks or moving gear • Provide thermal protective aids or immersion security for cold-waters drills and instruct workers to don them before going on open deck • Require workers operating neurohip's side, survivation or davits to wear helmets with chin straps and non-slip safety for the condition of the person ocator devices are tested and registered where issued to crew | RESIDUAL RISK |
| Muster and emergency communication | Missed muster alarms Congested escape route Communication frame Panic during ala response | | DO repermentation of permentation of the permetation of the pe | 2M |
| Fast rescue boat operations | Crushing between hulls Man overboard from FRB Engine or steering failure High-speed collision Tow line recoil | 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 |
| Inflatable liferaft deployment | Uncontrolled liferaft inflation Entanglement in painter line Impact with ship's side Incorrect HRU release | ЗН | | 2M |
| Lowering and hoisting davit-launched liferafts | Lifting system failure Personnel fall from heights Pinch points at davit heads Uncontrolled swing of raft | 4A | | 2M |



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| 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 |
| Lifeboat operations and launching | Accidental on-load release Lifeboat free-fall impact Structural failure of hooks Crew impact inside boat Smoke inhalation during fire | 4A | | 2M |
| Response to man overboard situations | Drowning of casualty Secondary man overbo. Strike by vessel hull Exposure to cold water Poor visibility of casualty | 4A | | 2M |
| Survival craft launching operations | Uncoordinated launch commands Crush injuries at embarkation | 4A | | 2M |



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---|--|-----------------|--|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE Lines fouling propellers Falls on wet decks | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| Use of distress signals and communications | Accidental flare discharge Ignition of combustible materials Incorrect distress ung Eye injury from to ght light | 31 | | 1L |
| Inflatable liferaft boarding and survival | Capsize of liferaft Injury during boarding Dehydration and exposure Conflict within raft | 3H | | 2M |



| IOD OTED | DOTENTIAL HAZADDO | ID. | CONTROL MEAGURES | DD. |
|------------------------|---|-----------------|--|------------------|
| 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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| Post-drill debrief and | Unreported equipment defects Repeat procedural errors | 2M | | 1L |
| documentation | Complacency about risks | | | |
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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

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wo

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

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

Occ ational Health and afety gulations 2017

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

tes of actice V/ 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/modelcodes-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 Saf 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 N. 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 access the revised SWMS, including all persons who will need to change a work procedure or system as a rest 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.
- 3. 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. | \boxtimes | |
| 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 REV | /IEWED |
| SIGNATURE | DATE COM | PLETED |