INTEGRATED MANAGEMENT SYSTEM CRITICAL RISK STANDARD



WORK OVER WATER

PURPOSE AND SCOPE

The intent of this document is to eliminate or minimise the risks of fatalities, injuries and incidents arising from work related activities that are performed near or over water at Gamuda Australia (GA) projects / workplaces. Working over or near to water may involve the following.

- Working on land, existing wharves, or structures adjacent to waterways
- Construction of new wharves and bridges
- Transportation of materials, equipment, and personnel to offshore job sites
- Working off barges and/or other marine vessels
- Diving operations

CRITICAL CONTROLS

- A risk assessment is to be undertaken to identify risks specific to the activity being undertaken on or near water.
- Fall protection such as hard barricades, harnesses or nets are in place and maintained to prevent risk of falling into water.
- Approved life buoys and lifelines are secured and correctly positioned adjacent to ladder access for work area, considering water levels and tidal patterns. If working at night, buoyancy devices are to be illuminated.
- Work platforms to be fully decked and guarded and have sufficient edge protection in place.
- Marine vessel or boat is of sufficient size and equipped with life jackets and rescue equipment for occupants to aid in rescue operations.
- Personnel are trained and competent and where required, licensed for diving work and marine vessel operations.
- Personal floatation devices (PFD) are worn over or adjacent to water.
- Emergency rescue plan and equipment are in place and a resuscitation notice is displayed adjacent to work area.
- A SWMS is in place for works carried out on or near water.

Note: The above controls are to be read in conjunction with the Regulations, Standards and Codes listed below.

REGULATIONS, STANDARDS AND CODES

- Work Health & Safety Regulation 2011 (QLD, ACT), 2012 (SA), 2017 (NSW, NT) and 2022 (WA);
 Part 4.8 Diving work.
- Occupational Health and Safety Regulations 2017 (VIC), 5.1.3
- AS/NZS 2815 Training and certification of occupational divers.
- AS/NZS 2299 Occupational Diving Operations Part 1 & 2.
- Code of Practice: Occupational Diving Work Code of Practice 2005 (QLD).



FORMS AND CHECKLISTS

No GA related forms or checklists for GA-CRS-17 Work over Water.