



## PRM Consulting | Evacuation Diagrams

Building upon a history of practical application of theory to client worksites PRM consultants help their clients to identify the hazards in their workplace and provide solutions to mitigate risk. Our consultants bring real world experience with them as professional responders and industry specialists ensuring that solutions meet the needs of the site and are functional.

### Evacuation Diagrams

Evacuation diagrams form part of the emergency plan of a facility. They provide occupants with a clear explanation as to how to safely evacuate a facility in the event of an emergency. Evacuation diagrams form part of the induction process for a visitor, new employee or contractor to your facility. There are several rules which must be adhered to in the generation of these diagrams, for them to be compliant with AS 3745 2010. These include but are not limited to the following:

- Size of the diagram
- Orientation of the diagram in relation where it is positioned throughout the building
- Distance from the floor
- Where they are placed throughout the building
- A 'You Are Here' notation so the occupant can determine where they are on the diagram
- Essential emergency features such as egress points and pathways, fire detection systems, communication systems, extinguishers/ fire blankets and hose reels
- Smoke and fire door compartmentation

Many emergency services workers, particularly fire agencies rely on evacuation diagrams to show them how to move throughout the property, and how they can use the installed emergency systems to their advantage. These features when noted on the diagrams can be of great assistance.

They may include:

- Location of emergency warning and fire indicating panels
- Location of sprinkler pumps and isolations
- Energy, gas or water isolations
- Hazardous material banded areas

PRM Training can generate emergency evacuation diagrams for your facility. Our evacuation diagrams are compliant to relevant Australian Standards and can be supplied framed or unframed dependent on your requirements and décor. With in-house drafting capability we are able to maintain your drawings and ensure that they are up to date and compliant throughout their lifespan.

Let's talk

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