



PLANT SAFETY TRAINING

The operation of fixed and transportable items of machinery, plant and equipment within a workplace presents risks to the health and safety of operator's, workers, pedestrians, members of the public and others. Legislative obligations require that all parties within the *procurement supply chain* (including employers) undertake a holistic risk management approach to identify and then eliminate or mitigate such risks. This program has been designed to reduce the sometimes complex legal requirements to a useable set of steps that can be taken within any workplace to review the safety of all items of fixed plant to ensure the safety of this plant and equipment while also ensuring compliance with these laws.

Learning outcomes:

On completion of this program participants will be able to:

- Explain the legislative obligations for ensuring the safety of fixed and transportable plant & equipment.
- Understand the risk management approach as applied to fixed and transportable plant & equipment.
- Undertake actual workplace inspections to apply the hazard identification & risk control principles to plant.
- Complete the documentation necessary to record the findings of this risk management process.
- Engage and consult productively with key workplace parties to gather the required information concerning the safe operation of fixed and transportable plant.

Duration: 1 day

Aims: To provide participants with the information, knowledge and skills to enable them to review the safety of all items of fixed plant to ensure compliance with health and safety laws.

Target Audience: Managers, Supervisors, Health & Safety Representatives, Plant & Machinery Operators, Maintenance Technicians etc.

Mode of Delivery: Formal Presentations, Small Group Work and Workplace Inspections of Plant

Content:

Overview of OHS Legislation

Hazard Identification Checklists

Risk Assessment Models

Safeguarding principles for machinery

- Fixed Guards
- Interlocked Guards
- Presence Sensing Systems

Electrical & Mechanical Interlocking

Isolation Procedures

Safe Work Method Statements (SWMS)

Delivered by: Experienced Occupational Health and Safety Practitioners previously holding a Senior Inspector WorkSafe Victoria position for 20 years.

Prerequisites: None

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