



SAFE BY DESIGN

See the hazard
Assess the risk
Fix the problem
Evaluate the fix

WORKING WITH MACHINERY



RECENT EVENTS

- Crew member suffered severe hand injury whilst working with unguarded machinery.
- Crew member crushed to death by machinery. A toggle on their oilskin jacket snagged in a hydraulic net drum which couldn't be turned off.
- Vessel suffered complete engine failure due to poor maintenance and improper repair of machinery.

DO SAFE

- Never wear loose fitting clothing or jewellery while operating machinery.
- Ensure proper lock out/tag out procedures are adopted and relevant notices are placed to notify people that the machinery is being worked upon.
- Immediately notify supervisor/engineer of any faulty machinery.
- Only the trained crew must operate machinery.
- Always ensure protective guards are in place.



THINK SAFE

- Are emergency stops in place and working?
- Have all safety precautions been observed?
- Where required, has the machinery been properly isolated?
- Are crew wearing the correct PPE at all times?
- Are crew trained and competent to undertake the task?

