## Improving hazard awareness -hazard recap

## **TERMINAL**

Crew member sitting on the mooring lines

Mooring lines under tension pose a serious risk to personnel as they may suddenly part or slacken, causing death or serious injury to those they make contact with. Personnel should never sit on a bollard or mooring rope and should remain a safe distance away at all times.

2 Loose lashing rod hanging from end of container

The lashing rod pictured here may fall and seriously injure crew members or stevedores working in the vicinity.

Container being lifted by crane over crew members walking on jetty

Crew members should avoid walking under container crane loads due to the possibility of a crane failure or other unplanned event.

Improper gangway rigging: twisted to one side and unstable base

Gangways should always be rigged to ensure that they provide a level platform that does not exceed angle limits for its design. Failure to provide safe access poses a major risk of serious injury for those wishing to gain access to the vessel.

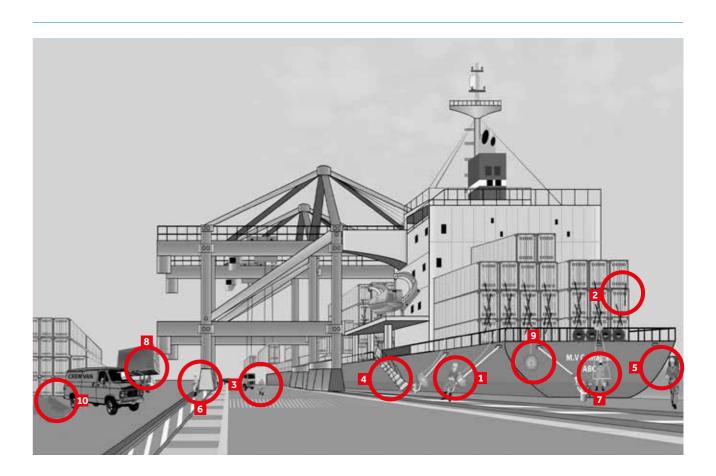
5 Crew member walking whilst carrying boxes, obstructing forward vision

Carrying too large a load which obstructs vision may lead to the carrier suffering an accident such as a trip, slip, fall or worse.

Crew walking outside designated pedestrian walkway

A container terminal is a busy and dangerous environment. Failure to keep to the designated walkways exposes crew members to additional unnecessary risks. 7 Crew member painting the hull from plank suspended by ropes connected to ship's handraill

In this instance, the crew member is not wearing a safety harness, which exposes him to the risk of a fall and potential drowning. One person should be on standby to supervise the rigging and provide aid to the crew member who is painting. Advice should be sought from local authorities to ensure painting the hull whilst at berth is allowed.



Top-loader working in vicinity of crew van

The crew van is parked outside the designated parking area, which could result in the top-loader colliding with the crew van. Rat guard not properly positioned

Rat guards are essential for ensuring that rats or other vermin do not gain access to the ship and expose the crew to the various hazards associated with them. Container stack leaking fluid

Containers are used to carry a variety of different cargoes, some of which may come in liquid form and some of which may be hazardous. It is essential that action is taken as soon as a leak is discovered.