

BASIC TRAMWAY SAFETY AWARENESS

Your Permit (WRF)

- You must have a valid Transdev work permit to work on or near the LUAS
- Before starting work (each day) ensure you have activated your permit by calling NMC, quoting the work permit number and detailing the area you are working to ensure that NMC have your contact details
- When the work is finished you must call NMC to close the permit (each day) again quoting the permit number
- Ensure the conditions detailed on the permit are followed.
- Complete the relevant section each day and then keep it on file.

Stay Safe: [Stop, Look, Listen and Think]

- You are responsible for your own safety and those around you.
- Keep alert at all times and have regard for your own safety, the safety of others, trams, road traffic and members of the public. Look up frequently and be aware of tram and road traffic movements.
- Obey all tram, road and safety signs. On or near the road also obey the Rules of the Road.
- Obey your Employer's Alcohol and Drugs Policies and Codes of Conduct. Wear all Personal Protective Equipment (PPE) issued to you. Any task which requires you to use ear defenders should only be carried out under supervision by using lookouts where necessary in accordance with a set out method statement. Do not let clothing obstruct your vision or hearing.
- Keep clear of all tracks unless it is essential to be on or near LUAS Infrastructure. You should not come or allow any equipment to come closer than 300mm from the defined swept path i.e. the area reserved for the passage of a moving tram or 1.75m from the outer rail where the swept path is not marked. Whenever possible face oncoming trams and road vehicles. Where possible do not step on or walk along any raised rail, avoid walking on sleepers.
- Regard the Overhead Contact System (OCS) as being LIVE at all time unless you have been advised by a competent person that it is isolated. Stay at least 2.75m from any part of the OCS or its support wires.
- Unless you have specific authorisation you may only carry out work under the supervision of a LUAS Occupation, Engineering or Possession Supervisor (LOS, LES, LPS). Obey all instructions given to you by LOS, LES, LPS, Veolia Transport Dublin Light Rail Ltd, or the Infrastructure Maintenance Contractor's personnel.
- You should not rely on a tram stopping even if a driver sees you. Trams may take up to three times the distance of a road vehicle to stop. Before entering or crossing the swept path, ensure that you can reach a place of safety at all times.

- Before working in a depot or depot workshop areas ensure that you have a valid Alstom permit to work and have had appropriate instruction and are under supervision at all times. You must obey all Depot safety and other procedures. Only use the dedicated walkways.

When a tram approaches:-

- If a tram approaches, first move clear of all tracks and don't step into the path of a road vehicle. Face the oncoming tram and raise one arm to the driver of a tram to acknowledge that you have seen the tram. If the tram horn or bell is sounded also raise one arm in the air to acknowledge the warning.

What to do in an Emergency:-

- To stop a tram in an emergency do one of the following:
 - hold both hands above your head;
 - at night wave a light above your head in the direction a tram may approach from;
 - at night if no light is available wave any reflective material about violently in the direction a tram may approach from.
- activate any available emergency alarm / stop button to communicate with NMC
- carry out any instructions indicated or given to you.
- If you see part of the Overhead Contact System displaced or it is otherwise necessary to have the power switched off in an emergency or a track is obstructed contact the Traffic Supervisor at Red Cow Network Management Centre. The Emergency Telephone number is (01) 461 4810, or by using the emergency help points at Tram stops. Give as much information as you can. If possible identify the tracks you think could be obstructed or that people are on or near.
- In an emergency affecting road traffic contact the Gardaí by dialling 999 on any public or fixed land line or 112 on a mobile telephone.

- **You must have a valid permit to work on or near LUAS**
- **You must call NMC before Starting work (01 4614988)**
- **Do not affect tram operations**
- **ensure work does not divert pedestrians onto the tram lines**
- **The safe distance from Overhead Contact System is 2.75m**
- **Report any contact with LUAS infrastructure to NMC**
- **Beware High Voltage (750Volts D.C.)**
- **Trams can travel at high speeds**
- **Stop, Look, Listen and Think**
- **Wear Hi Visibility Vest /Jacket**

