

CIC Safety Message No. 017 / 22

SUSPECTED TO BE HIT BY A CONCRETE TRUCK AN ELECTRICIAN WAS TRAPPED UNDERNEATH IT AND DIED

An accident happened on 14 October 2022 in which a concrete truck accidentally hit an electrician near the entrance of a cement factory in Yau Tong, resulting the electrician was trapped. He was certified death afterward.

The Construction Industry Council (CIC) would like to deliver this safety message for your attention. It would be much appreciated if you could distribute the message below to your fellow members, relevant personnel or other industry stakeholders where appropriate. Thank you very much.

Common Accidents

- 1. Failure to develop a comprehensive Construction Site Traffic Management Plan.
- 2. Unable to separate vehicular and pedestrian traffic.
- 3. Failure to follow the site traffic instructions, including speed and safety operations.
- 4. Failure to use the pedestrian facilities or unaware of the vehicles in construction sites.
- 5. Failure to acknowledge and handle the traffic risks and hazards induced by the changes in the procedure or environment.

Critical Control Measures

- Develop a comprehensive Construction Site Traffic Management Plan.
- 2. Implement safe working procedure for vehicle operation.
- 3. Appoint Traffic Controller to manage and control site traffic issues.
- 4. Make use of dynamic risk assessment to manage traffic risks and hazards induced by the changes in procedures or site environment.



Develop a comprehensive Construction Site Traffic Management Plan.



Appoint Traffic Controller to manage and control site traffic issues.





CIC Safety Message No. 017 / 22



REDUCE RISK WITH INNOVATIVE TECHNOLOGY

If you can warn the person or stop the machinery immediately when worker enters the danger zone, can accident be avoided?

Reference information for sharing

CITF Webpage



Safety Innovative Technology – Danger Zone Management







Safety Quiz (Limited prize quotas, first come first served):



