



Work Safety Alert

Fall from Roof

- **1. Date of Accident :** November 2018
- 2. Place of Accident : Roof of a hotel

3. Summary :

A worker who was involved in the maintenance of the monorail system of a permanent suspended working platform erected on the roof of a hotel was suspected to have fallen from a metal platform underneath the monorail system and plunged to his death onto a landscape garden below for a distance of about 40 metres.

4. Work Safety Alert for Proprietors/ Contractors/ Employers :

To prevent any workers/ employees from falling from height, the proprietor/ contractors/ employers engaged in any work at or near dangerous places such as raised platforms or roof edges of buildings should:

- appoint a competent person to conduct task-specific risk assessments to identify all potential hazards associated with the work, taking into account the nature of work and the working environment, particularly those dangerous places from which workers/ employees are liable to fall;
- formulate safe work methods and procedures for the work with due regard to the results of risk assessments, which should comply with the requirements of safety legislation, relevant codes of practice and guidelines;
- provide and properly maintain suitable and adequate safe means of access to and egress from every place of work;





- erect suitable guard-rails along all the unfenced edges of dangerous places;
- where the guard-rails so erected are fitted with gates for access and egress, movement of materials or any other purposes, ensure that the gates are always kept closed and securely locked to prevent unauthorised opening;
- if working at or near any exposed edges of dangerous places is unavoidable, set up an effective fall arresting system by providing every worker/ employee concerned with, and ensure the worker's/ employee's proper use of, a suitable safety harness with its lanyard continuously attached to a suitable anchorage throughout the work;
- provide all workers/ employees involved with necessary safety information, instruction and training, and ensure that they are familiar with the safe work procedures and relevant safety measures; and
- establish and implement an effective monitoring and control system to ensure all safety measures are strictly followed.

5. Reference :

- <u>Safe Systems of Work¹</u>
- Five Steps to Risk Assessment¹
- <u>Guidance Notes on Classification and Use of Safety Belts and their</u> Anchorage System¹
- <u>A Casebook of Fatal Accidents related to Work-at-height</u>¹

¹ Click to view document



職業安全及健康部 Occupational Safety and Health Branch 勞工處 Labour Department



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This Work Safety Alert ("the Alert") is issued at the earliest possible opportunity after a serious accident with a view to drawing the attention of interested parties to the general safety precautionary measures necessary to protect people engaging in similar work activities. The material contained in the Alert constitutes general guidance only. It does not reduce, limit, or replace, any legal obligations upon any person to comply with any statutory duties under relevant legislation. Users such as Managers and Supervisors should make their own evaluation of the information contained in the Alert to determine if it can be applied to their own situations and practices. The Labour Department does NOT accept any responsibilities for any loss or damage resulting from the use of or failure to use of the information on the Alert.

Note: The material contained in the Alert is not exhaustive, and will be supplemented/ adjusted where necessary if more relevant information comes to light.