



# Work Safety Alert Suspected Electrocution while Conducting Scaffolding Work

1. Date of Accident: September 2014

**2.** Place of Accident : On a canopy of a residential building

## 3. Summary:

A worker was suspected to have been electrocuted while conducting scaffolding work on a canopy of a residential building.

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

To prevent electrical hazards in undertaking a work activity, contractors/employers should:

- appoint a competent person to conduct job-specific risk assessments to identify electrically hazardous conditions on the site, including defective electrical wirings and installations and formulate appropriate safe working procedures, including a permit-to-work system where necessary;
- rectify the electrically hazardous conditions by rendering dead all live parts of electrical systems that may endanger workers concerned, turning off and locking out the related power supply, and post up appropriate warning notices, signs or tags before starting the work;
- provide suitable personal protective equipment such as insulating gloves and mat to the involved workers:
- provide necessary safety information, instruction and training to the workers; and





 exercise adequate management control and effective supervision to ensure that the safety measures are fully implemented and strictly followed.

#### 5. Reference:

- Five Steps to Risk Assessment<sup>1</sup>
- Safe Systems of Work<sup>1</sup>
- Guidance Notes for The Safe Isolation of Electricity Source at Work<sup>1</sup>
- Basic Electrical Safety Measures in the Workplaces<sup>1</sup>
- 《電力工作意外致命個案 (第二集)》<sup>1</sup> (Chinese Version Only)

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#### **DISCLAIMER**

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.

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