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

Work Safety Alert

Fall from a Metal I-beam Structure

1. **Date of Accident :**   June 2014

2. **Place of Accident :**   An open yard used for material storage

3. **Summary :**

   A worker fell to his death from a metal I-beam structure while assisting in the lifting operation of a mobile crane.

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

   To prevent any workers engaged in lifting operations from falling from height, the contractors/employers should:

   ● conduct task-specific risk assessments and formulate appropriate safe working procedures for the lifting operation with due regard to the working environment;

   ● disallow working on unsafe places of work such as metal I-beam structure;

   ● provide and ensure the use of a suitable working platform for any work to be conducted at height;

   ● provide the workers with adequate information, training and instruction in respect of the work-at-height safety; and

   ● implement effective monitoring and supervision to ensure that the above safety measures are strictly followed.

5. Reference :

- [Five Steps to Risk Assessment](1)[1]

- [Safe Systems of Work](1)[1]

- [Guidance Notes on Safe Use of Power-operated Elevating Work Platforms](1)[1]

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[1] Click to view the document