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Dear Port Users

MOM WSH Alert -

Two workers died after falling from ladders

- 1. In our continuous effort to ensure safe operations in Jurong Port, we have attached the WSH Alert for your perusal.
- 2. Kindly also disseminate the said information to your respective contractors/service providers.
- 3. If you need more clarifications, please contact SHE duty officer at 6660 9552 or email: ipfss@ip.com.sg.

Thank you.

Regards,

Ng Kok Wee Senior Manager Safety Health Environment & Security Department For Jurong Port Pte Ltd

For updates on safety-related news and information, please visit www.wshc.gov.sg





WSH BULLETIN WSH Alert

Two workers died after falling from ladders

Last year, two workers died after falling off ladders. In the first case, the worker was standing on an A-frame ladder to install conduit pipes for the fire alarm in a building while in the second, the worker was standing on a similar A-frame ladder to pull some cables for subsequent CCTV installation at a multi-storey car park.





Figure 1: The workers were working on the A-Frame ladders when they lost their balance and landed on the concrete floor

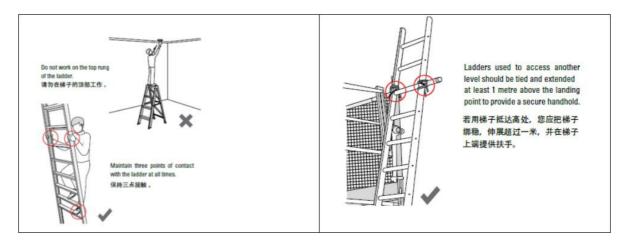
Recommendations*

Industry stakeholders undertaking similar work activities are advised to consider the following to prevent a recurrence:

- Always conduct a thorough Risk Assessment before starting any work. Site-specific
 hazards are to be identified and control measures put in place to reduce all risks
 associated with the work activity. In this case, the risk of workers falling from height
 during installation activities must be identified and safety measures established and
 implemented before allowing the work at height to commence.
- 2. Ensure safe means of access and egress and that worker do not overreach and fall. Suitable and proper work platform with secure handhold and foothold such as step ladder with platform (see Figure 11.2 below which is extracted from the Code of Practice for Working at Heights) or tower scaffold with safety barricade should be provided to allow workers to work safely for a longer duration.



- 3. Ensure that each worker deployed to work at height (WAH) has received adequate safety and health training and is familiar with the (i) hazards of working at height, and (ii) precautions to be taken.
- 4. Provide adequate supervision by a competent person for all WAH activities to ensure that workers adhere to the safe work procedures at all times.
- 5. Use ladders safely as falls from ladders can lead to deaths. Good practices on when not to use ladders and how to use ladders safely can be found in the Ladder Safety Pack published by WSH Council and MOM. Some examples extracted from the Ladder Safety Pack are shown below:



Further Information

- Workplace Safety and Health Act (Chapter 354A), click here.
- Workplace Safety and Health (Risk Management) Regulations, click here.
- Workplace Safety and Health (Construction) Regulations 2007, click here.
- Workplace Safety and Health (Work at Heights) Regulations 2013, click here.
- Approved Code of Practice on WSH Risk Management, click here.
- Approved Code of Practice for Working Safely at Heights, click here.
- Workplace Safety and Health Kit for Working at Heights (WAH), click here.
- Workplace Safety and Health Ladder Safety Pack, click here.
- Workplace Safety and Health Guidelines on Personal Protectice Equipment for WAH, click here.

>>Disclaimer

(Please note that this advisory note is provided to enhance workplace safety and health. In no way is the information to be constructed as implying liability on any party)