### Housing Authority Surprise Safety Inspection Programme (SSIP) Good & Bad Practices 香港房屋委員會 突擊安全巡查計劃 Q4 2018 & Q1 2019 良好及不良作業



2018 Q4 & 2019 Q1





Performance of Contractors 42 45 47 44 42 46 44 n=25 25 27 28 45 46 43 47 51 26 24 28 32 39 42 40 42 47 99 + 100 + 100 100 96 95 94 96 95 94 93 90 90 90 90 85 80 77 75  $\perp$  73  $\perp$  74 70 65 Q4 2015 Q4 2013 Q2 Q3 Q4 2014 Q2 Q3 Q2 Q3 2016 Q2 Q3 Q4 2017 Q2 Q3 Q4 2018 Q2 Q3 Q4 2019 Q1 Q1 Q1 Q1 Q1 Q1 Q1



# Summary of Good Practices 良好作業摘要

- Good practices were observed in safe means of access and egress for gondola with clear written safety instruction, cables were properly hanged, projecting rebars were properly covered at refuse chute location, and safe working load of lifting appliance was clearly displayed.
- 良好作業包括:提供合適吊船進出口及相關書面安全指示,電線妥善掛高, 可指式,電線妥善掛高,
  公善覆蓋垃圾槽旁凸出鐵枝,清楚列明起重機械的安全操作負荷。

#### 提供合適吊船進出口及相關安全指示

Safe means of access and egress for gondola with clear written safety instruction



#### 妥善覆蓋垃圾槽旁凸出鐵枝。

Projecting rebars were properly covered in refuse chute location.



## 清楚列明起重機械的安全操作負荷。

Safe working load of lifting appliance was clearly displayed.







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# **Summary of Bad Practices** 不良作業摘要

Improvements needed in fulfilling • 包括:提供法定要求合 legal requirements of proper working platforms, closely boarded platforms, fall arresting system, edge protection, safe means of access and egress, safe use of working platform; toeboards, floor opening, material storage, passageway kept clear; lifting operation safety, electrical supply system, etc.

· 適的工作平台、平台密 板、防墮措施、樓邊防 護、安全進出途徑;安 全使用工作平台; 踢腳 板;地板孔洞;物料儲 存、通道畅通;吊運安 全;供電設備等。



# END 完

Here is the footage of "Site Safety Seminar for Capital Works New Works Contracts" which was held on 26 April 2019 by the Hong Kong Housing Authority The Speaker is Mr. Henry Cheung, Senior Consultant of Occupational Safety and Health Council His topic is Surprise Safety Inspection Programme (SSIP) – Findings in Q4 2018 & Q1 of 2019 Hello, everyone I will speak on Surprise Safety Inspection Program (SSIP) In the 4th quarter of 2018 and the 1st quarter of 2019 our inspectors visited big and small construction sites Let's look at the score summary On my right is the median of the last 3 quarters: 94 93 94 This is considered high We will look at some good practices This was an access and egress for a gondola Such access and egress are usually not ideally located Some accesses are through narrow windows or welding thin steel bars to form a flimsy ladder the ladder could hardly serve as proper steps making with soldering steel bars would not be ideal Here a yellow mobile working platform was used It was meticulously constructed with signs on how to use it I suppose it was a 3-point design in case you might not know how to use the platform for accessing the gondola This was seldom seen Though this was seldom seen, but was a good example This was the hopper of the refuse chute There were no projecting rebars that jeopardise workers

You could not find any projecting rebars in the photo The hopper was on a higher level This served the function of toe-boards to prevent kicking an object into the refuse chute accidentally This was well organised and certainly a good practice This was a warning sign about the safe working load of mobile cranes (bilingual) There could be better wordings To be precise, it was the safe working load But this was also a good way of writing We will certainly accept this You must have noticed Cables were hung at high levels, a good practice I would end here Thank you, everybody Thank you Thank you for watching