

Construction Safety Week 建造業安全周 2025

Smart and Care
Safety Beyond Compare
智愛 · 盡責

Ir Franco Cheung

Director (Projects)

25 August 2025

Building Together: A Collaborative, Inclusive & Caring Future Workplace

共建同行：構建協作、共融與關愛的建築未來

Reimagining Workplaces for
People, Productivity &
Public Impact





State of Construction Workplace



Fragmented Sites, Fragmented Outcomes



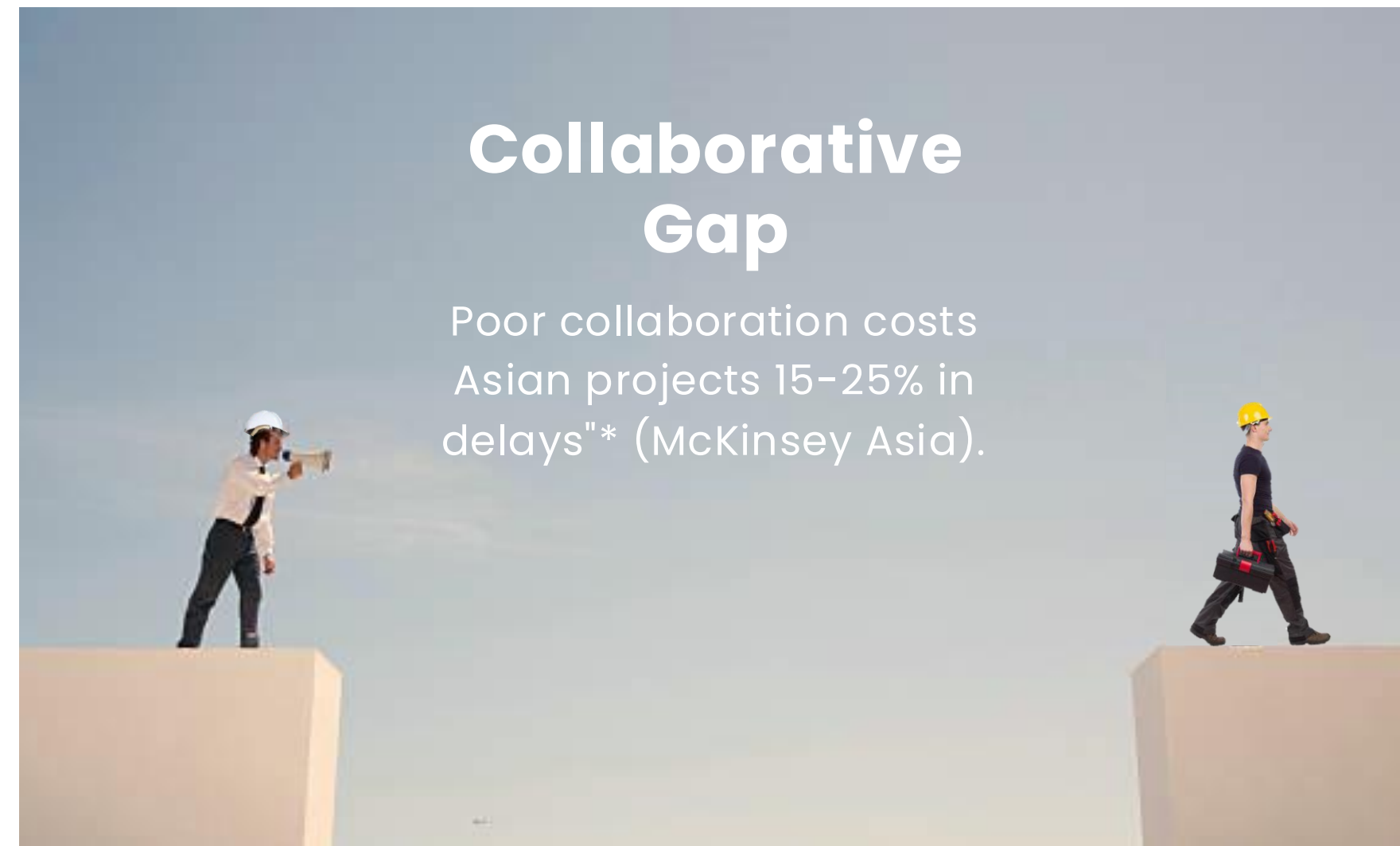
Aging Workforce

"34% of HK tradespeople retire by 2030" (CIC 2023), draining skills.



Well-being Emergency

68% of Asian site workers "report untreated stress" (ILO 2024)



Collaborative Gap

Poor collaboration costs Asian projects 15-25% in delays"* (McKinsey Asia).

HUMAN CENTRIC IMPERATIVE

以人為本



CARING



COLLABORATION



INCLUSION

MiC Collaboration Centres



“Hip3” MiC Collaborative Office

“協³箱” 工地MiC多功能辦公室

Dedicated Rehousing Estate At Kwu Tung North Area 24
新界古洞北24區專用安置屋邨

Technical Presentation



VISION
A SUSTAINABLE AND COLLABORATIVE INNOVATION

 **HONG KONG HOUSING SOCIETY**
香港房屋協會

53
Wellbeing, Safety, Health Activities

33
Seminars & Workshops

30
Industrial Sharing

3
Signature Events

MIC COLLABORATIVE OFFICES OF HKHS CONSTRUCTION SITES

As a Society responsible organization, the Housing Society remains committed to serving the community by providing affordable quality housing and related services while promoting sustainable development. The housing Society remains steadfast in its commitment to advancing construction innovation and technology while improving site safety and environment standards across our project. Starting 2024, HKHS have partner with contractors to establish Mic Collaboration Centres on site at four developments site.

Activities Jan – May 2025

協³箱 @KTN

元瀧聚 @YLS

智安基地 @R2-4

合一盒 @KT2B1

DLN



Green Building Award Finalist

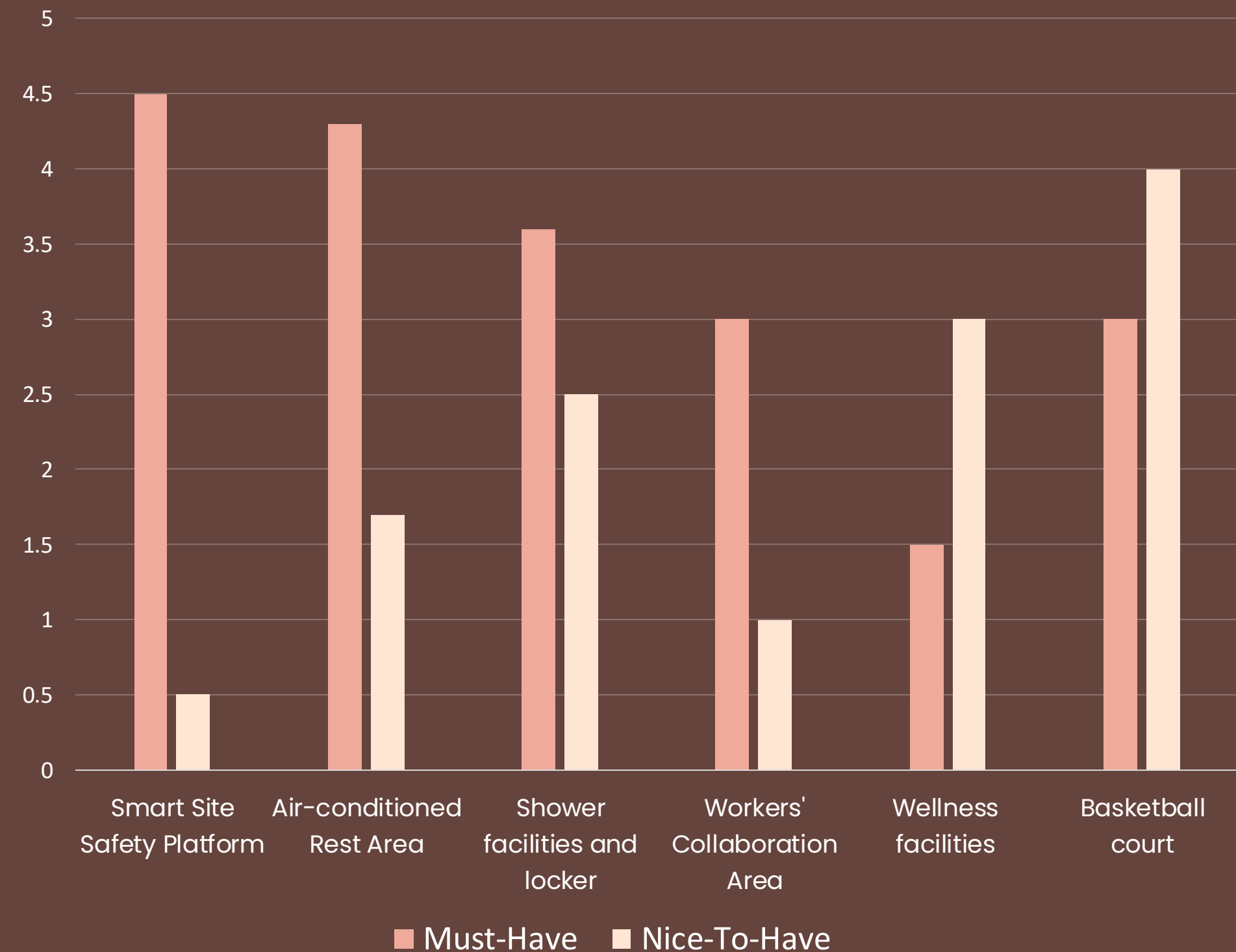
KTN 24 協³箱

Workers Engagement (MiC Complex)

- Naming
- Happiness Survey
- Must-Haves /
Nice-to-Haves



Worker's "Happiness" Survey



協³箱

合一盒
Chillax Hub

智安基地
W-I-S-E

元瀧聚

Key Features

MiC Collaboration Centre

**Must Have
items**

**Central
Courtyard**

**Entrance
Foyer**

**VR Training /
Well-being rm**

CMP room

工友客廳

**Female
Friendly
Toilets**

**Nice to
Have
items**

Supergraphics

Viewing Deck

**Grand
Steps**

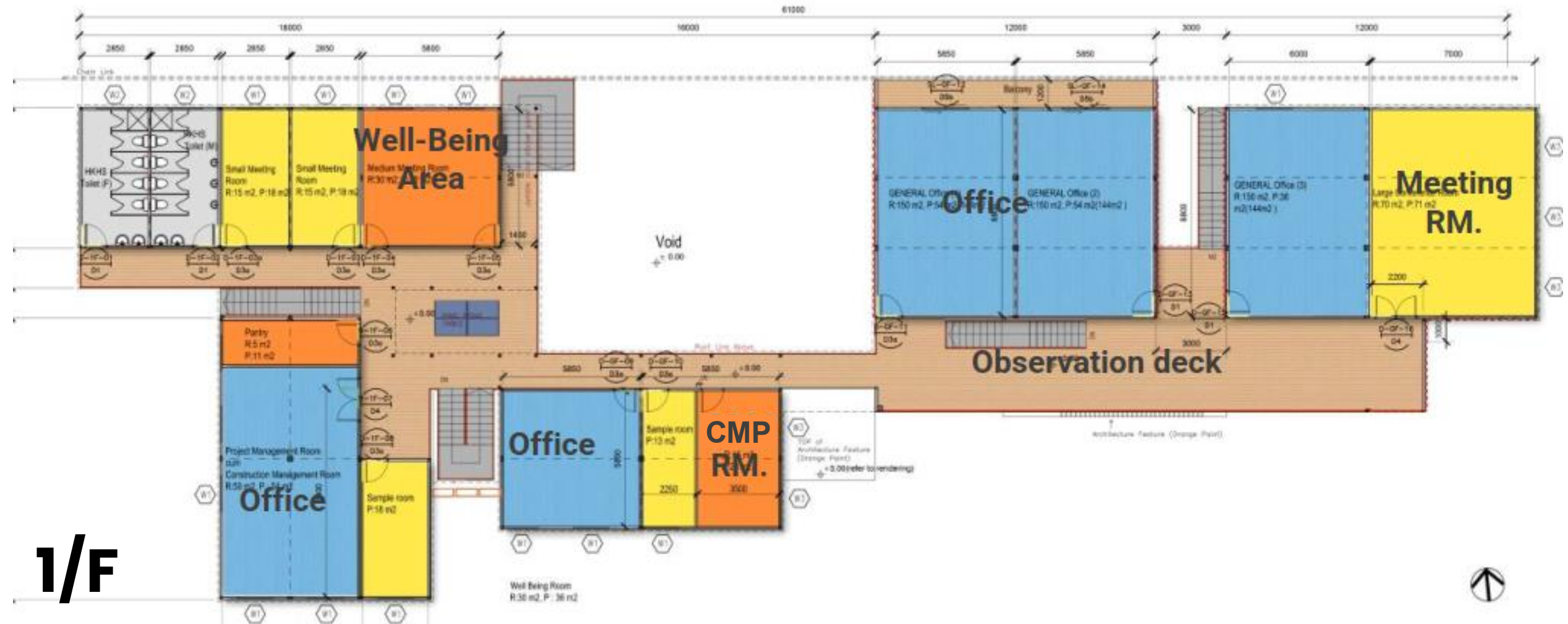
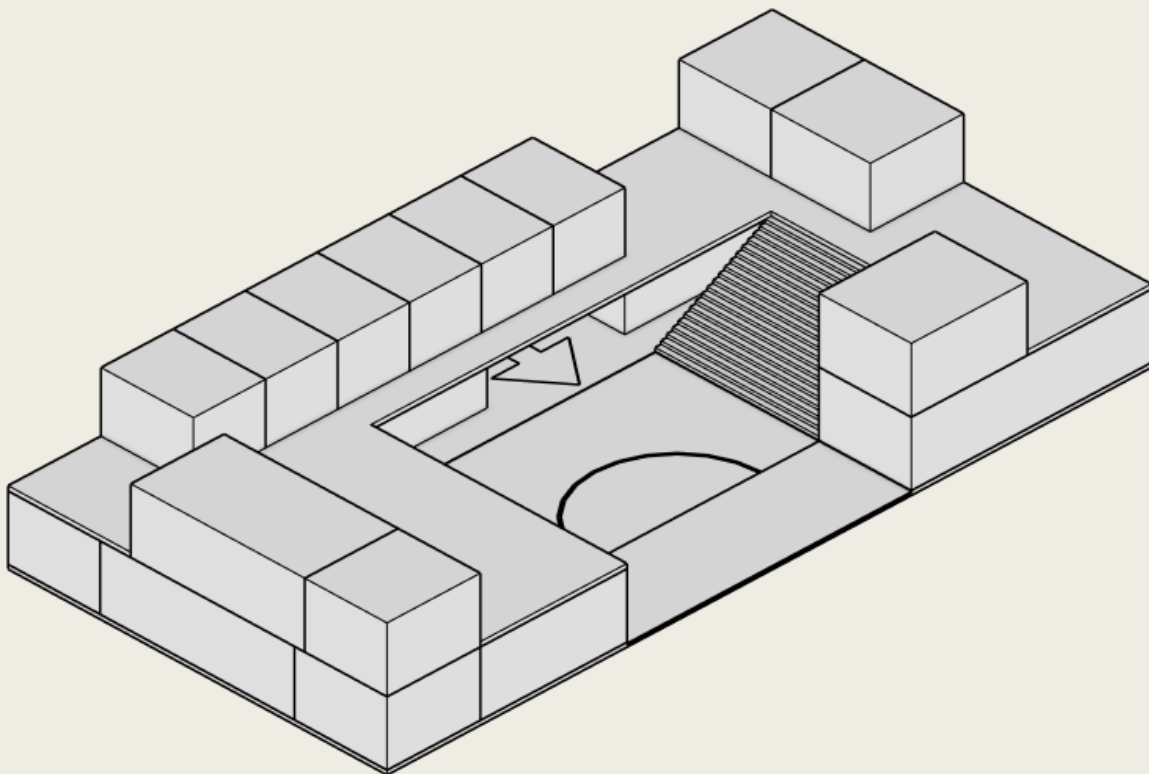
Bike Parks

**Site Specific
Features**



Central Courtyard Arrangement

Circulation / Function
Adjacency



ESG

**Sustainable
Eco-system**

WORK

+

LIVE

+

PLAY

+

LEARN

Circulation

Collaboration

training

Welfare

Rest area

Courtyard Activities

Site Specific Features

Safety In Action

HKHS Site Accident Rate:
2.27 (July 2025)
Per 1000 workers

- MiC Collaboration Centres
- Safety Checks by 3rd Party
- Regular Safety Surprise Check
- Independent Technical Audit
- Digital Works Supervision System (DWSS)
- Design For Safety
- Pay for SSSS
- Pay for Safety Scheme
- Safety Performance Incentive Scheme
- HKHS Co-work PropTech/ConTech
- Collaboration with ASTRI/Cyberport

3 Pay for Safety
Schemes +
Metal Scaffolding
constitute
3.6%
of Contract Sum



Where People Power Meets Modular Innovation







KAI TAK AREA 2B1



Games & Recreation

Family Fun Day

HONG KONG HOUSING SOCIETY
香港房屋協會

協興 HIP HING
安達臣道石礦場

房協 x 協興
職業安全家庭同樂日
HS x HH OSH Awareness and Family Day

協力保安全 樂在安達臣

日期
Date 2/8/2025 (SAT)

時間
Time 2pm - 5pm

地點
Venue 安達臣道石礦場
R2-4 Site WISE Complex
R2-4 Anderson Road
Quarry Site WISE Complex

安全資訊遊戲
精美禮物
消暑雪糕
VR體驗

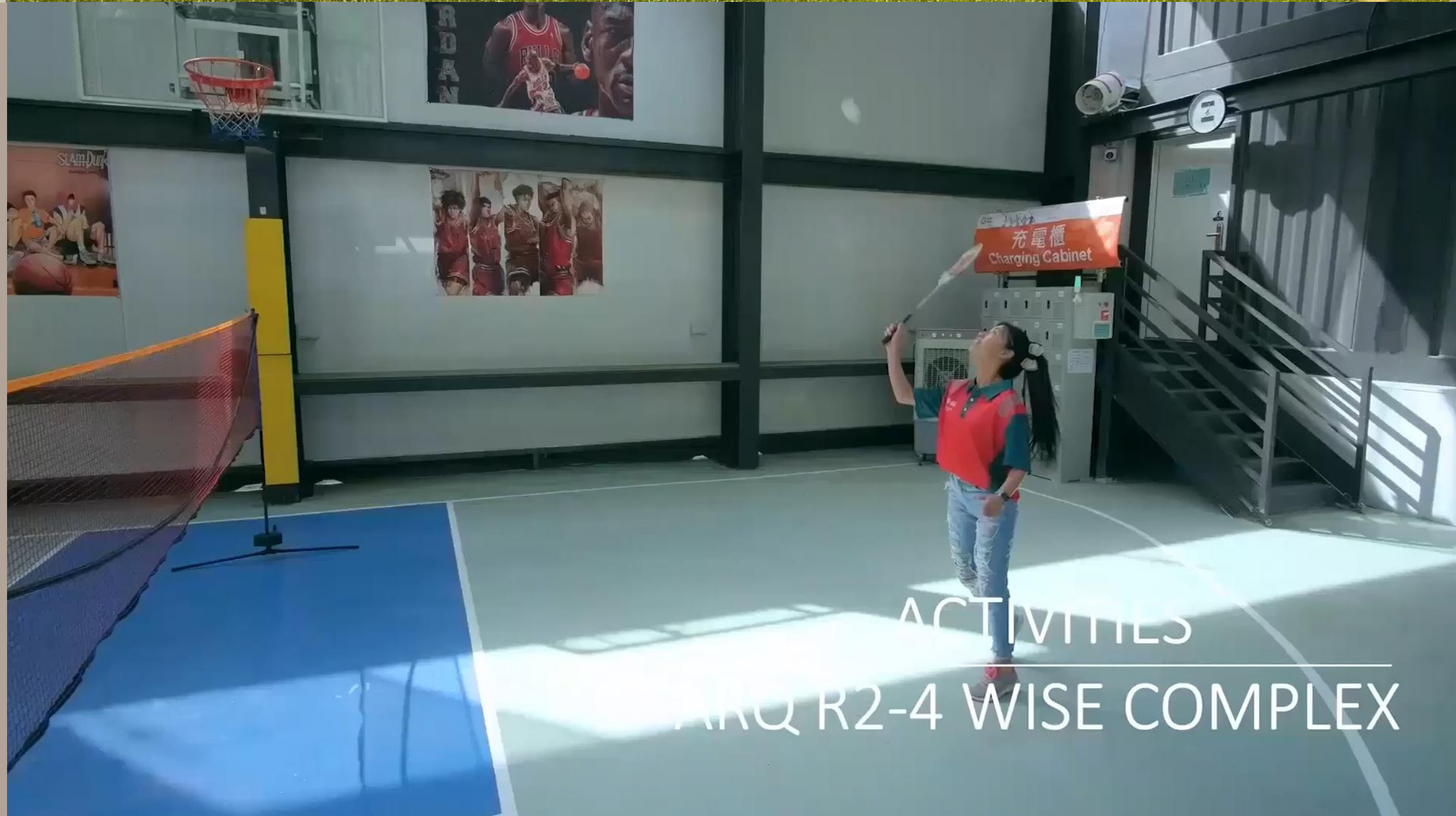
詳情及查詢
Details & Enquiry

地點位置
Site Location

接駁車位置
Shuttle Bus Pick-up



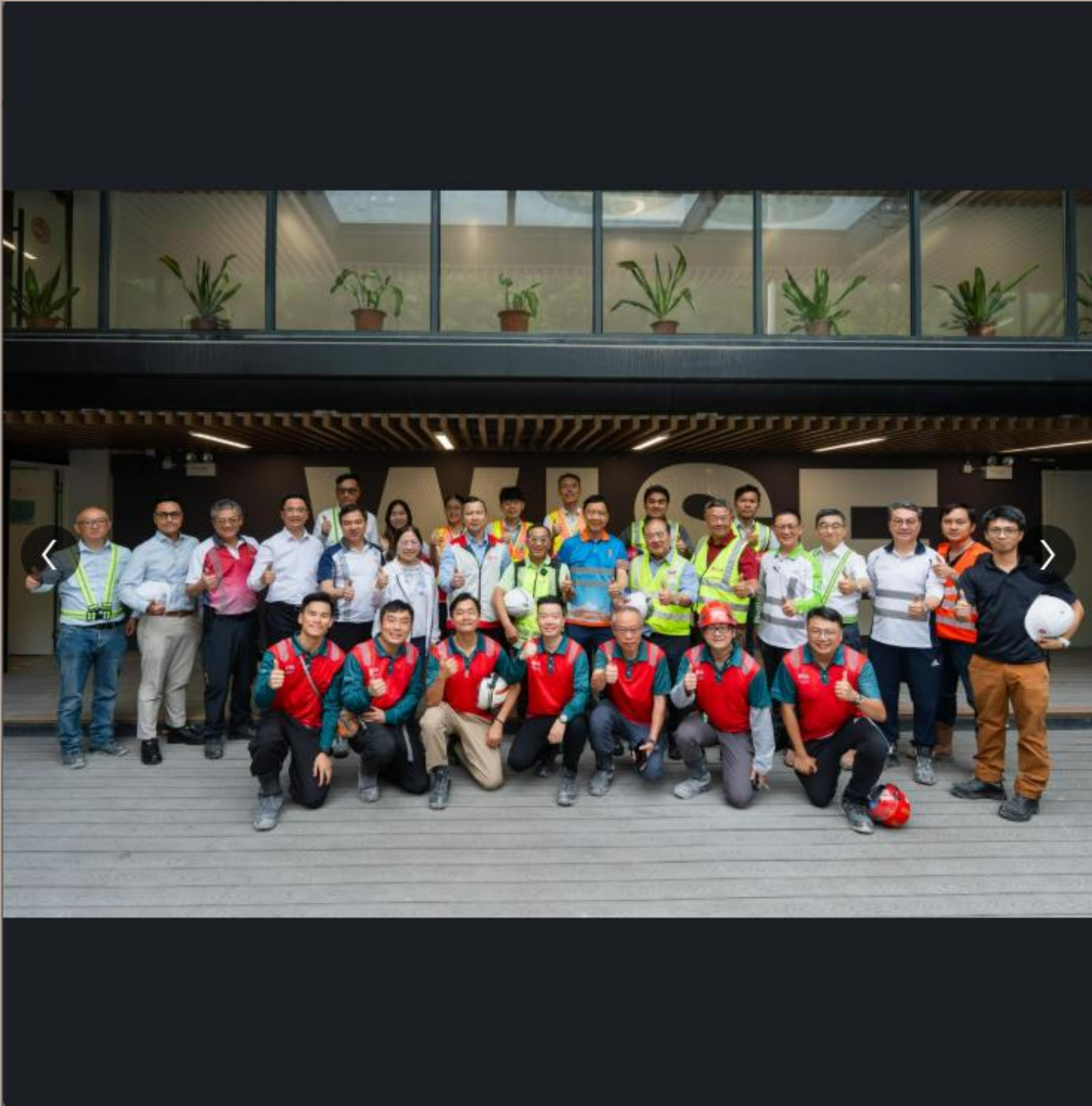
Mosquito Prevention Workshop




ACTIVITIES

ARRQ R2-4 WISE COMPLEX

Some Encouraging Comments....





Construction Industry Council
34,275 followers
1w •

Revolutionsing Construction Culture: A Commitment to Safety and Well-being
Ensuring every worker returns home safely and with their well-being protected is the foundation of a truly sustainable construction culture. Our Chairman, Ir Prof. Thomas HO, visited the Hong Kong Housing Society's WISE Complex at Site R2-4 at Anderson last year and praised the multi-purpose site office, which was built using Modular Integrated Construction (#MiC), for its thoughtfulness in providing workers with a dining area, basketball court and other space for rest and relaxation. Recently, Ir Prof. HO, together with Mr. KUOK Hoi-sang, Chairman and Managing Director of Chevalier Group, Mr. Freddy LEE, CEO of SOCAM Development Limited, and representatives of China State Construc ...more

75

2 comments • 3 reposts

Like


Comment

Repost

Send

Add a comment...

Most relevant



Thomas Ho • 2nd
Chairman - Construction Industry Council

An exemplary site model for all of us to follow 🙏

Collaborative Leadership by Housing Society established a well being MiC Site Accomo ...more

Like

1

Reply

地盤設MiC辦公室 工友安心又開心

時間: 2025-04-21 05:01:31 來源: 大公報



有線新聞 · 2025年04月21日

房協地盤多功能辦公室啟用半年 工人稱有冷氣休息室、環境乾淨 增歸屬感

房協4地盤搭建MiC多功能辦公室 為工友提供共用空間及籃球場

【有線新聞】房協 更新時間: 00:00 2025-04-21 HKT

築法建立的多功能
有冷氣休息室，現



「唔使坐喺路邊食飯」

on social media



元瀧聚：音樂共敘《獅子山下》



Hong Kong Institute of Construction Managers - HKICM
5月12日 · 公



【Site Visit to Kai Tak Area 2B1 Project】10 May 2025

We are pleased to share insights from our visit to the Kai Tak Area 2B1 Project on May 10, 2025, organized by our Safety, Health, and Environment (SHE) Committee. This project features two 40-storey residential buildings with 1,800 subsidized flat units and a 2-storey retail belt, demonstrating a strong commitment to safety, health, and environmental sustainability.

During our visit, we observed the implementation of the Smart Site Safety System (4S), which includes additional value-added features that enhance safety measures on-site. A special highlight is the MiC site office, which is designed with a focus on high standards of worker welfare, incorporating leisure facilities that promote well-being and help reduce stress-related safety risks. Furthermore, the



房協人·情·味 Housing Society Community
6月27日 · 公

呢排天氣咁熱，工地上嘅工友真係辛苦晒！💪

好多謝工業傷亡權益會總幹事蕭倩文女士嚟到我哋啟德地盤，分享咗暑熱工作安排同防暑措施！仲讚賞我哋嘅 #MIC 多功能辦公室，原來大家都…… 查看更多

蕭倩文 · 追蹤
6月27日 · 公



昨天到了 #房協 啟德一地盤為工友講解暑熱天氣下的工作安排和防暑措施。認識了一班很有趣很投入的工友，心裡感到十分涼快。房協在他們旗下的幾個地盤設立了 #MIC 工作室，驚喜之處除了設計新穎有創意之外，更加發揮了…… 查看更多

讚好 回應 送出 分享

你和另外18人

1次分享

on social media

智安基地
W-I-S-E



協³箱





**HONG KONG
HOUSING SOCIETY**
香港房屋協會