



香港廢物管理學會

**Hong Kong Waste Management Association**  
P.O. Box 28705, Gloucester Road, Hong Kong  
<http://www.hongkongwma.org.hk>

Dear HKWMA Members,

Hong Kong Waste Management Association (HKWMA) would like to invite you to join our technical visit to **New Life Plastic, Hong Kong Battery Recycling Centre and Y. PARK** on **23 Jan 2026 (Fri)**.

Please note that the visit will be conducted **in English**. For more details, please see the itinerary on the next page.

Please mark the date and register via the link below no later than **16 Jan 2026 (Fri)**. We can only accommodate **20 members** in this event, so please act quickly!

Registration link: <https://forms.gle/W7raH37yFssgE6D29>

Each applicant is required to pay **\$100 deposit for the registration**. As this function is free for HKWMA members, members will receive the refund of the deposit at the day of visit.

We will send you a confirmation email if you have been successfully signed up. Please pay to HSBC Account no.: **404-625600-833 (Account holder: Chan K. H.)** and email us ([ymc@hongkongwma.org.hk](mailto:ymc@hongkongwma.org.hk)) a copy of your receipt. However, please **do not pay without the confirmation email**.

CPD certificates in electronic form will be delivered via email to the participants after the visit.

If you have any queries, feel free to contact us via e-mail [ymc@hongkongwma.org.hk](mailto:ymc@hongkongwma.org.hk) or contact our helpers Nelson (6939 5551) or Angus (9747 5468).

Kind Regards,

Activity coordinators of HKWMA



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## **Technical Visit to New Life Plastic, Hong Kong Battery Recycling Centre and Y. PARK**

### **Date, Time & Meeting Point**

23 January 2026 (Fri), 1:00 pm to 6:00 pm

Meeting Point: Entrance of Hong Kong Productivity Council, 78 Tat Chee Avenue, Kowloon

### **Fee**

Free for HKWMA Members and \$100 for non-members.

Each applicant is required to pay \$100 in advance for registration.

### **Language**

English

### **Programme Highlight**

#### **1) New Life Plastics**

New Life Plastics (NLP) enables a circular economy for plastic bottles in Hong Kong. It collaborates with various collectors of PET bottles across Hong Kong. This includes receiving all bottles from the Environmental Protection Department's reverse vending machines and Drink Without Waste's community collection programme in Tin Shui Wai.

Bottles processed at NLP go through advanced sorting, which includes using optical and infrared detectors, and hot washing to produce a high-grade recycled plastic flake. This recycled material can be returned to the manufacturing process for plastic beverage bottles. The plant is designed to process Hong Kong's post-consumer PET and HDPE into raw materials which can be sold and used in the re-manufacturing of PET and HDPE products. The plant is designed to incorporate a number of low impact initiatives – from photovoltaic panels for electricity generation through to heat capture and a closed water system.

#### **2) Hong Kong Battery Recycling Centre**

Hong Kong Battery Recycling Centre ("HKBR") is mandated to provide final disposal and fully integrated recycling solution for waste lead acid battery (WLAB) generated in Hong Kong. WLAB is a toxic chemical waste. If not disposed of properly, WLAB can cause long term devastating consequences for rural soil and water systems, particularly in a densely populated city such as Hong Kong.

The collection, handling and recycling process of WLAB is complicated by its toxicity. Any form of disposal by way of export or landfill is strictly prohibited and regulated by international and local safety ordinances.



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With its state-of-the-art technology, HKBR is the first facility in Hong Kong that is licensed to recycle WLAB locally, providing the cleanest, safest, and most optimal solution for this hazardous waste, reusing over 90% of WLAB.

### 3) Y. PARK

Yard waste is also known as green waste or garden waste, which consists of all types of vegetation waste. This type of waste decomposes gradually in nature. Woody material is also combustible. The major sources of yard waste in Hong Kong include construction works and clearance works arising from regular vegetation maintenance. Clearance of fallen trees from emergency incidents (e.g. super typhoon) will also increase the quantity of yard waste.

Y·PARK is equipped with various installations, which can transform suitable yard waste into various useful materials such as wood boards, wood beams, wood chips and sawdust etc. Y. PARK aims to promote recycling of yard waste into useful materials, reducing disposal at landfills and relevant carbon emission, realising “zero landfill” and facilitating carbon neutrality in the long run.



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### Itinerary

<b>Time</b>	<b>Programme</b>
1:00 pm	Gather at Entrance of Hong Kong Productivity Council (HKPC) for shuttle bus
2:00 pm	Guided Tour in New Lift Plastic
3:00 pm	Guided Tour in Hong Kong Battery Recycling Centre
4:00 pm	Departure from EcoPark to Y. PARK
4:15 pm	Guided Tour in Y. PARK
5:15 pm	Departure from Y. PARK to HKPC
6:00 pm	Dismissal at HKPC