

Technical Visit at Y Park

By Ir LAM Chi Sing

A technical visit to Y Park was organized on 14 January 2023. This visit was co-organized with the HKIE Materials Division, HKIE Associate Members Committee, Hong Kong Construction & Engineering Personnel Association (HKCEPA) and Institute of Materials, Minerals and Mining -Hong Kong Branch-(IOM3-HK).

Upon arrival, the representative of the Y Park, Miss LEE Tsz Yau, Coie advised the participants to visit the exhibition centre and the tour guide gave an introduction to the Y park establishment and its achievement. The aim of the Y Park is to achieve the waste blueprint for zero landfill, waste reduction and resource recovery.

Since 2018, large amount of fallen trees generated over typhoons were managed at the Y Park. The government has set up a temporary yard waste recycling site at the Y Park to reduce the nuisance of fallen trees and other general yard wastes. The Y Park has been designed and developed by the Environmental Protection Department to ratchet up the scale of yard waste recycling and reuse based on the past experiences.

Varieties of yard waste are regularly collected and directed to the Y Park for recycling and for the manufacturing of different kinds of useful products such as traditional Chinese herbal medicine shelf, perforated panels, woods, furniture and other art decorations, to contribute to the carbon offset and sequestrations for climate change mitigation. Many architectural arts were displayed in the exhibition centre. The Y Park also encourages outside collection of the wood wastes for mulching.

The Y Park has also established a workshop centre for the visitors to teach them the manufacturing process of wooden craft products and wood conservation. The talk obviously contributed to build the participants knowledge in managing wood wastes, recycling and manufacturing processes of useful products for resource recovery and sustainability.

295 words



Group photo of participants and Y Park Representative at Y Park