Project Title: Development of an EcoPark in Tuen Mun Area 38

Environmental Impact Assessment Ordinance (Cap 499)

Application for Variation of an Environmental Permit (Application No. VEP-649/2025)

Record of Consideration

		Date	
Prepared by:	Chloe FUNG	C . 1 M.	
	E(TN)22		3 Nov 2025
Checked by:	Keith LAM		•
	S(TN)2		3 Nov 2025

Application No.	Key Proposed Variation(s)	Reasons for Variation(s)	With reference to section 6.2 of the EIAO-TM, there is <u>no</u> material change to the environmental impact of the project with the mitigation measures in place	The project complies with the requirements described in the EIAO-TM	The Director agreed to amend the environmental permit without calling for an EIA report under s13(5) of the EIAO in consultation with relevant Authorities (Please check the box below)
VEP- 649/2025	• Increase the "Total Annual Throughput Limits for Batteries" from 56,100 tpa to 86,100 tpa in Annex E of Environmental Permit No. EP-226/2005/G.	• Facilitate the development of a low emission waste battery recycling facility at Lots T2 and T3 of EcoPark, with annual capacity of 30,000 tpa for collection and processing of waste batteries.	 Yes. The VEP supporting document has reviewed key environmental issues including air quality, noise, water quality and waste management, demonstrating no adverse environmental impact arising from the proposed variation with mitigation measures in place. The proposed Plant is powered by electricity with low emission and no combustion, hence, is better than the conventional method that requires combustion. No chimney will be installed. Besides, it will implement air quality measures, including dedusting unit, baghouse filtration system with PM removal up to 99.9% and gas treatment system. The recycling process will be protected with inert gas with automatic sensor. Additionally, there will be no wastewater discharge. 	Yes	MEPD/Environmental Assessment □EPD/Air □ EPD/Noise □ EPD/Waste □ EPD/Waste □ EPD/Sewerage □ EPD/Hazard □ EPD/Landfill Gas □ AFCD □ CAD □ DoH □ DSD □ EMSD □ FEHD □ FSD □ AMO □ MD □ PlanD □ TD □ WSD □ Others: Please specify