

Hong Kong Productivity Council 香港生產力促進局

High Performance Food Waste Conversion System

Job Reference

Project	Description/Scope	Client	Year of Completion
(40119124) Supply of Food Waste Conversion Systems for 2 Youth Service Centres (FWCS – 20)	The client operates two youth centres in Tsing Yi, Hong Kong and formulates community food waste collection and educational programmes with nearby schools, restaurants and estates for the youth. Two 20kg per day systems have been installed at two centres to convert collected food waste to eco-fertilizer.	The Boy's and Girl's Club Association of Hong Kong	On-going
(40088844) Supply of a High Performance Food Waste Conversion System for a Printing Factory in HeShan, PRC (FWCS – 1000)	The client operates a production plant at HeShan in Mainland China. Since the plant also operates catering facilities for serving meals during their daily operations for over 20,000 staff, significant amount of food waste from the canteen operation including pre and post-consumer food scrapes has been generating every day. The client commissioned HKPC to supply a 1000kg per day in-vessel food waste conversion system that developed from the High Performance Food Waste Conversion Technology for the purpose of food waste reduction, as well as the recovery of useful products, such as the organic fertiliser materials.	Leo Paper Group	On-going
(40070485) Provision of Hire of Food Waste Conversion System (FWCS – 200)	The client commissioned HKPC to supply of a 200kg per day Food Waste Conversion System for conversion of food and horticultural waste to organic fertiliser for a period of six months at Hong Kong Park. The service also included evaluation of the nutrient levels of the output fertilizer and the submission of laboratory analytical reports.	Leisure and Cultural Services Department	April 2008





