

SCMP: Hong Kong has reached a tipping point on handling waste

James Middleton to: Clear TheAir, panel\_ea 24/02/2014 06:21

Please respond to dynamco



dynamco Feb 24th 2014 6:06am

At present food waste is always mixed with recyclable waste meaning that valuable products cannot be recovered. How do they calculate the amount of food waste when it is already mixed with other MSW? For those residents already 'educated' about source separation where do they place their separated food waste? Where is the Green Bin system for food waste + yard clippings already established in other countries? The answer is our ENB policies stink like the food waste. There is no mandatory separation of waste at source legislation & no Govt collection of separated trash from any Private residential or village residences. When the basic separation & collection fundamentals are missing it is impossible for already 'educated' consumers to effectively separate waste for recycling – it just gets lumped together & landfilled. The Govt statistics on recycling have been shown to be utterly false & only came to light when China erected Operation Green Fence. Suddenly container loads of imported dirty plastic & other trash for transit to China were now blocked & piling up in HKG; those containers were previously part of Govt's 'recycling' statistics. The devious Govt was caught out by alert Legislators when it recently tried to slip the funding request for landfill + burner in a block request. Incinerators never diet, they need a voracious supply of hi calorific value feedstock which is not separated in mass-burn systems & thereby defeat any recycling efforts. 3R is totally absent.

ENB are blinkered on incineration & extending landfills & are just not listening to anyone, including Legco Panels.

Here is the Legco reasoning for the initial rejection; nothing has changedwww.legco.gov.hk/yr12-13/english/panels/ea/papers/ea0527cb1-1079-2-e.pdf

- "13. Details of the funding proposals for the three landfill extension projects are set out in LC Paper No. CB(1)1369/11-12(01) which is hyperlinked in the Appendix. According to the Government, IWMF would require some seven years for reclamation, construction and commission, while landfill extension would need a few years for site preparation works
- 15. The Panel held another special meeting on 20 April 2012 to continue discussion on the funding proposals. Noting that many measures pertaining to the Policy Framework had yet to be implemented , members were opposed to the reliance on landfills for waste disposal in view of the associated environmental nuisances, as well as the long lead time and cost incurred from restoration of landfills. They stressed the need for an holistic package of waste management measures (including waste reduction, separation and recycling) with waste incineration as a last resort and better communication between the two terms of Government on environmental policies, in particular on the need for incineration. They also urged the Administration to identify other suitable outlying islands for IWMF and promote the local recycling industry. In view of the foregoing, members did not support the submission of the funding proposals to the Public Works Subcommittee for consideration."

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## Hong Kong has reached a tipping point on handling waste

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**SCMP** Editorial

The Environment Bureau has rolled out a plan to handle food waste that is fundamental to a strategy for slashing overall waste per person by 40 per cent by 2022. New food treatment centres could help cut organic trash by 40 per cent in nine years, easing the burden on the city's landfills. Education will play a key role in cutting food waste at source - 75 per cent of it by households.

The unveiling of the plan comes ahead of the latest attempt today by officials to secure the support of lawmakers for a major landfill expansion and a waste incinerator off Shek Kwu Chau. Both proposals remain controversial for environmental reasons, despite claims that without them Hong Kong will become a city of rubbish.

They fit into the wider overall waste management strategy of which organic food treatment centres are an integral part, given that food waste accounts for a third of the rubbish dumped at the city's landfills. The goal of cutting it by nearly half would be partially met by a network of organic waste treatment centres - Siu Ho Wan on northern Lantau, Sha Ling in North District and in Shek Kong, scheduled to begin operations in 2016, 2017 and 2021 respectively. Officials envisage the three plants will have a daily treatment capacity of 800 tonnes, or 22 per cent of the 3,600 tonnes of food waste dumped daily in 2011, with further cuts expected through rubbish disposal charges and voluntary programmes to cut waste at source. Ultimately the solution lies in effective education of consumers and businesses to generate less food waste. In this respect the Food Wise programme launched last year to encourage the ordering and provision of appropriate amounts of food and donations to the needy or charity also have a role to play. Hong Kong has reached a tipping point in waste management where, without a consensus on the way forward on a broad front from incineration to less dependence on scarce landfill, treatment of organic trash, recycling and less wasteful habits, we really do risk becoming a city of rubbish.

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Secretary for the Environment Wong Kam-sing (centre) in the press conference to unveil "A Food Waste & Yard Waste Plan for Hong Kong 2014-2022" last week.

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