

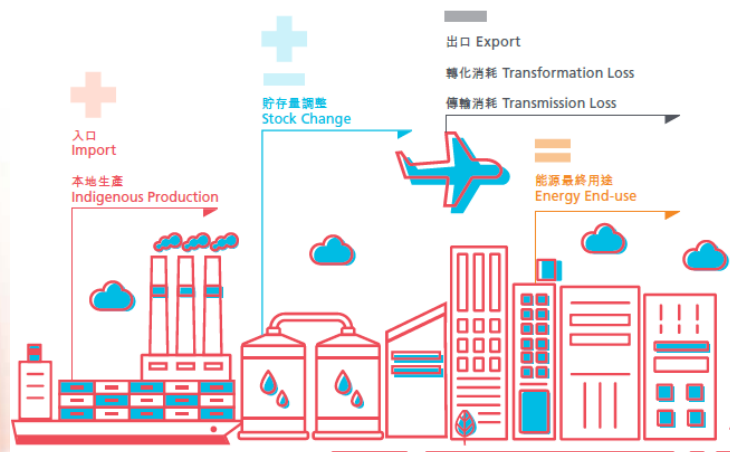
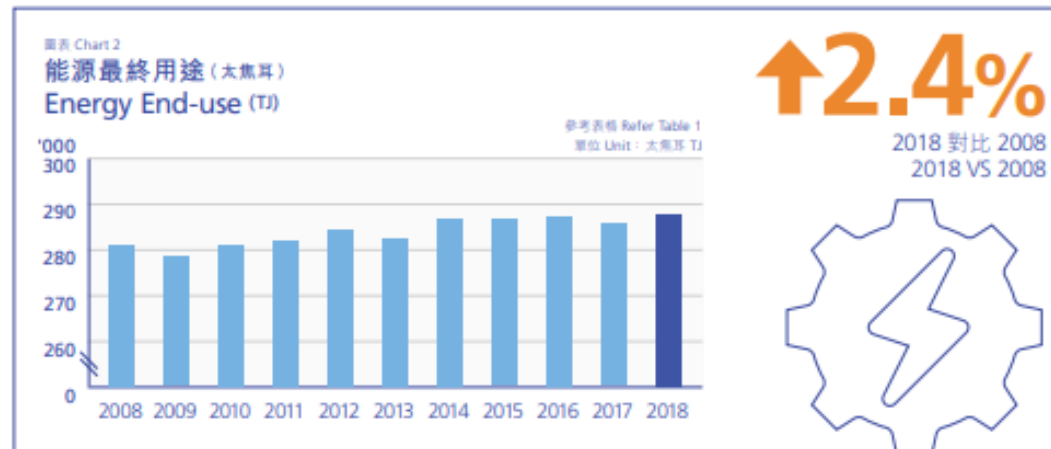
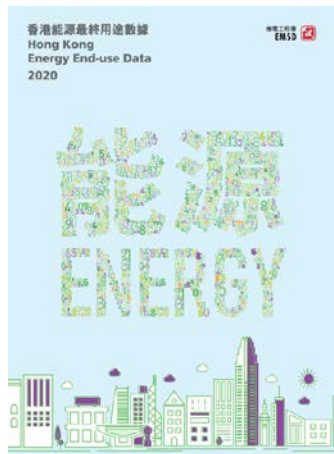
ECONOMY UPDATES

Hong Kong, China

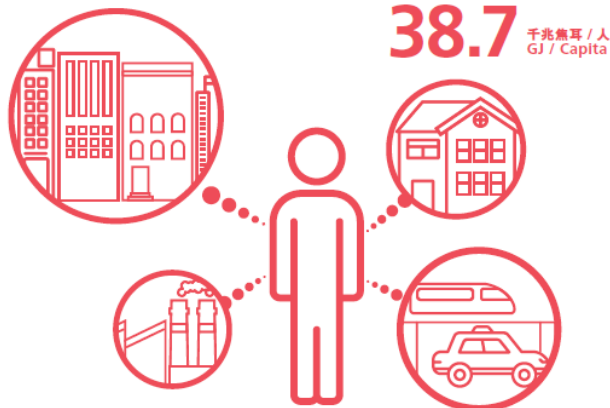
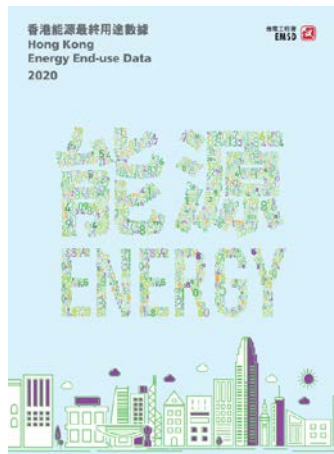
19 November 2020

**The 55th Meeting of the APEC Expert Group on
Energy Efficiency & Conservation**

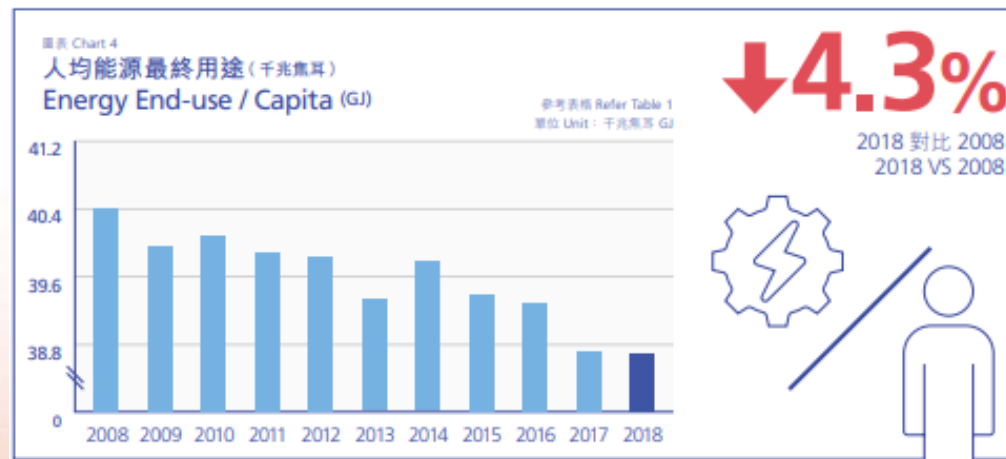
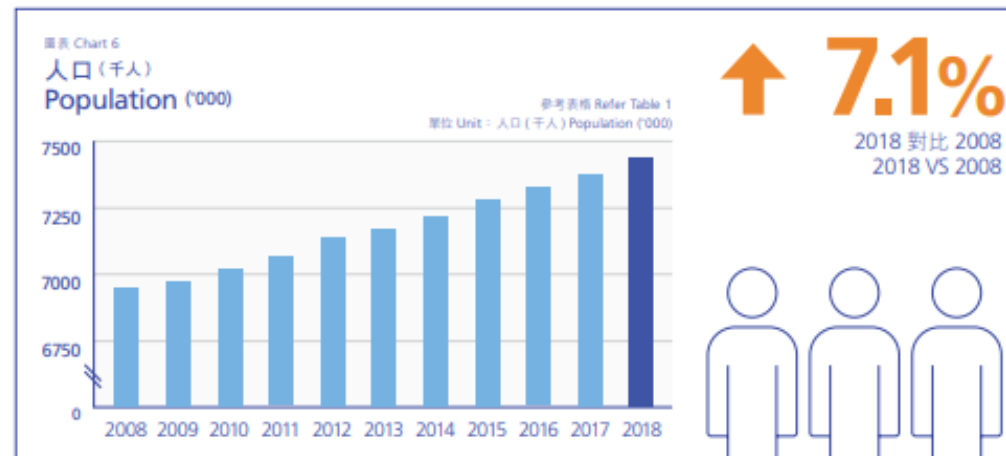
Hong Kong Energy End-use Data 2020



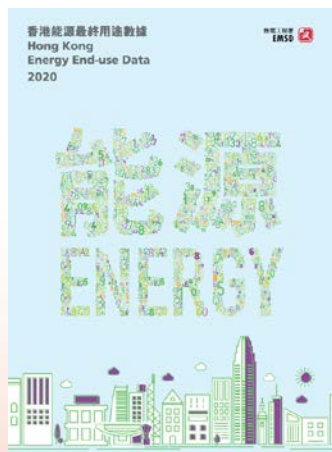
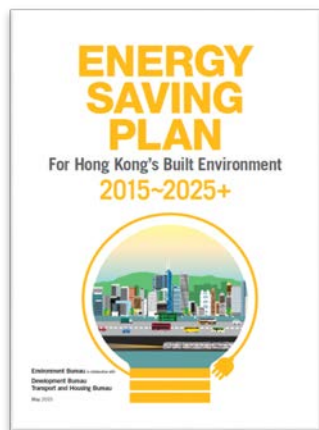
Hong Kong Energy End-use Data 2020



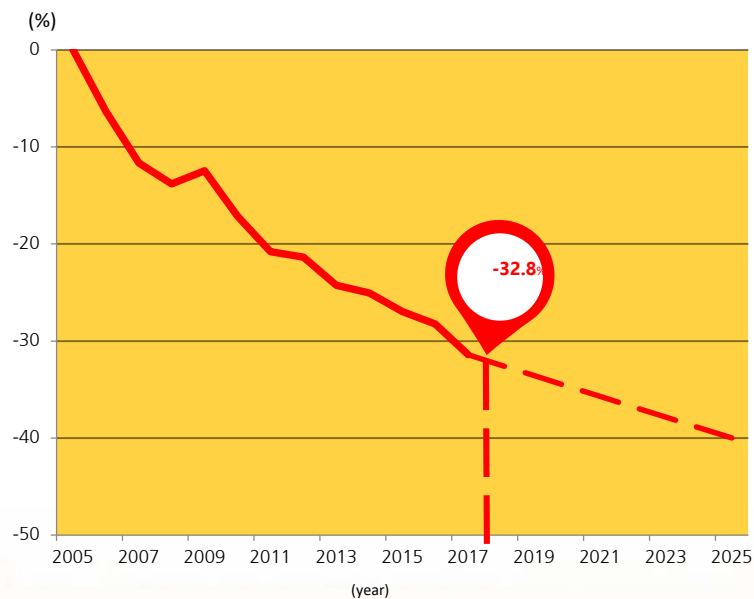
圖表 Figure 3
人均所用能源
Energy Consumption Per Capita



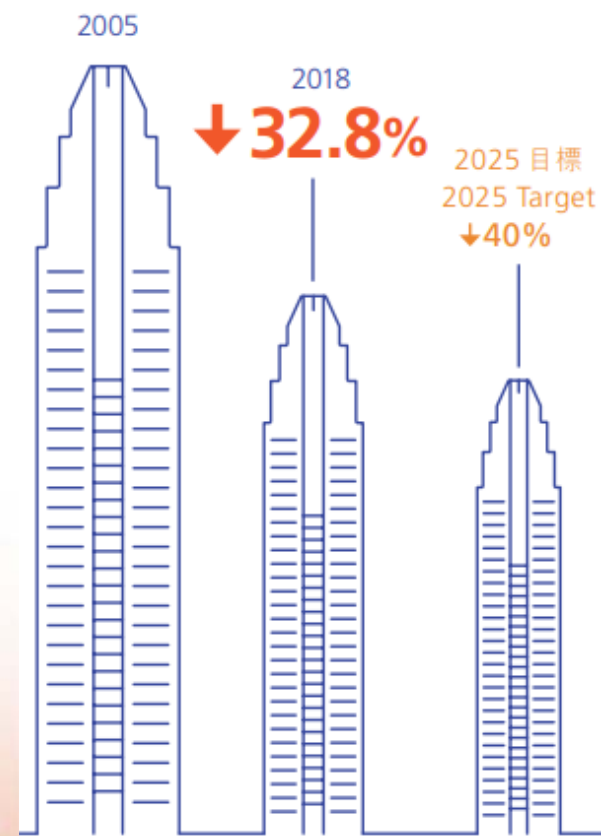
Hong Kong's Energy Intensity Target



Energy Intensity Target 2005-2025 (2005 as base year)

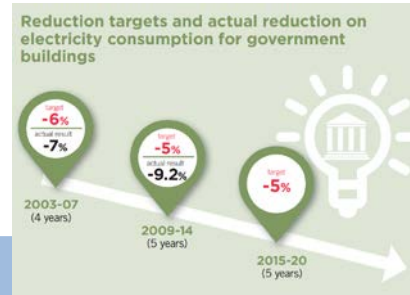


(Source: Hong Kong Energy End-use Data 2020)



Energy Efficiency Initiatives

Current Initiatives



Electricity Saving Target for Government Buildings

Retro-commissioning (RCx)

District Cooling Systems (DCS)



Building Energy Efficiency Ordinance (BEEO)

Mandatory Energy Labelling Scheme (MEELS)

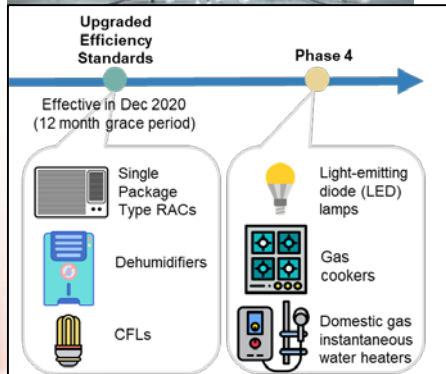
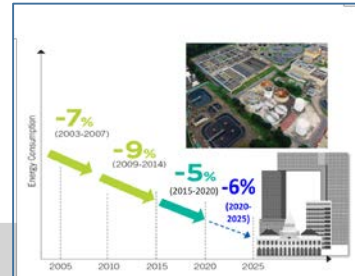
ENERGY LABEL 能源標籤	
more efficient 效益較高	Grade 1
1	2
3	4
5	less efficient 效益較低
Annual Energy Consumption (kWh/Cooling) 每年耗電量 (千瓦小時/製冷) Based on 1000 hours operation 以每年使用 1000 小時計算	420
Cooling Capacity (kW) 製冷量 (千瓦)	2.54
Refrigerant 製冷劑	R410A
Room Air Conditioner Brand 品牌: Model 型號: Reference Number / Year Information Provider 參考編號 / 年份: 資料提供者:	ABC 某某某 HK1234 XYZ 某某某
機電工程署 EMSD	

Code of Practice for Energy Efficiency of Building Services Installation



Energy Efficiency Initiatives

New Initiatives



Green Energy Target for Government Buildings and Infrastructures

RCx Training and Registration Scheme



Green Schools 2.0 – Energy Smart

Tightening and New Products for Mandatory Energy Efficiency Labelling Scheme (MEELS)



Green Tech Fund



Promote research on decarbonisation and green technologies and their applications

Allocate HK\$ 200 million (about US\$25 million)

Expedite low-carbon transformation and enhance environmental protection in Hong Kong

Priority Themes :

- Decarbonisation and energy saving
 - - Green transport
 - - Waste management
 - - Air and water quality

Thank You