

香港氣候 行動藍圖

HONG KONG'S CLIMATE ACTION PLAN 2030+

Climate
Ready@HK
氣候變化香港行動

1.4.2017

減碳目標

Carbon Reduction Target

人均碳排放量
Per Capita
Carbon Emission



碳排放將於2020年
前達到峰值
Carbon emissions will
peak before 2020

2005 2014 ——— 2020 ——— 2030 →

絕對碳排放量減幅
Absolute Carbon Emission
Reduction



碳強度下降目標
Carbon Intensity
Reduction Target



極端天氣

Extreme Weather



Source 來源: WSJ

運作框架 Operational Framework

每五年檢討及提升
Review and Ratchet
every 5 years

開放透明
Transparency



4Ts



訂立目標
Targets



共同參與
Together

制定時間表
Timeline



2019

香港檢討其行動
Hong Kong reviews
its actions

2024

香港檢討其行動
Hong Kong
reviews its actions

2029

香港檢討其行動
Hong Kong
reviews its actions

2017

香港訂立2030
年新減碳目標
Hong Kong
set new 2030
carbon target

2020

更新其計劃
(即承諾採取
進一步行動)
Update its plan
(i.e. commit to
further actions)

2025

下一次氣候行動計劃
(即承諾採取
進一步行動)
Next climate
action plan
(i.e. commit to
further actions)

2030

下一次氣候行動計劃
(即承諾採取
進一步行動)
Next climate
action plan
(i.e. commit to
further actions)

ENERGY SAVING PLAN

For Hong Kong's Built Environment
2015~2025+

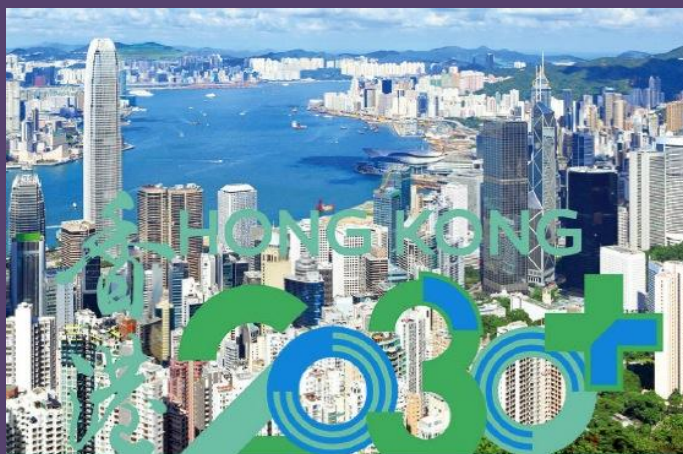


Environment Bureau in collaboration with
Development Bureau
Transport and Housing Bureau
May 2015

HONG KONG CLIMATE CHANGE REPORT 2015



Environment Bureau in collaboration with
Development Bureau | Transport & Housing Bureau
Commerce & Economic Development Bureau | Food & Health Bureau | Security Bureau
November 2015



HONG KONG
香港 2030+

Towards a Planning Vision and
Strategy Transcending 2030

PUBLIC ENGAGEMENT

HONG KONG'S CLIMATE ACTION PLAN 2030+



January 2017

www.climate-ready.gov.hk

減緩 可再生能源

Mitigation Renewable Energy

屯門 T·PARK [源·區]
T-PARK at Tuen Mun



減緩 Mitigation

全港最大規模的太陽能發電場
Hong Kong's largest solar farm



減緩 Mitigation

小濠灣
Siu Ho Wan



減緩 Mitigation

污水處理廠進行廚餘/污泥共消化
Co-digestion at sewage plants



減緩

Mitigation

水塘安裝太陽能板
Solar panels on reservoirs



減緩

Mitigation

離岸風力發電場?
Off-shore wind farms?



減緩 Mitigation

可再生能源斜坡上?
Renewable Energy on slopes?



減緩 Mitigation

節能基礎建設
Energy Saving Infrastructure



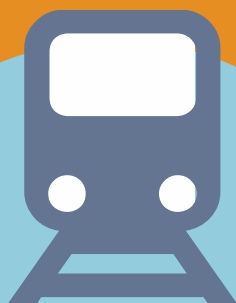
城市林務 Urban Forestry



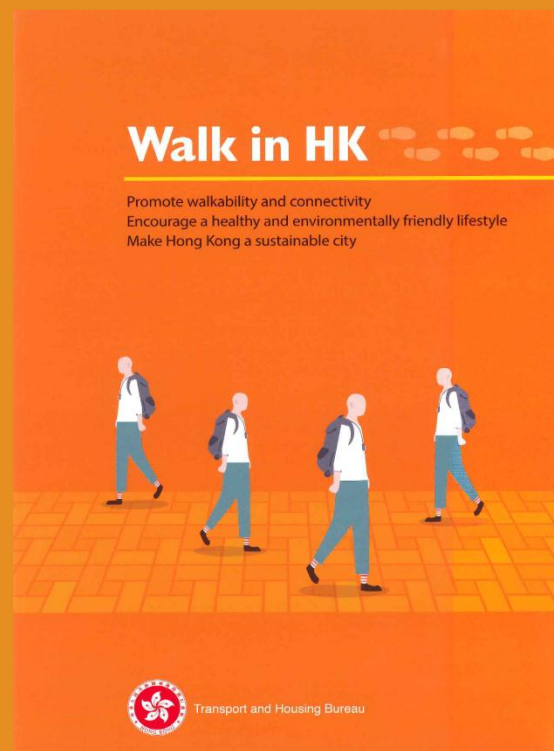
減緩 節約能源

Mitigation Energy Saving

交通運輸 Transportation



大規模鐵路拓展
Massive rail expansion





步行環境

Accessibility



提倡步行

More Walking

市區自動扶手電梯 Urban Escalators



3

個項目已或即將展開
more on way

7

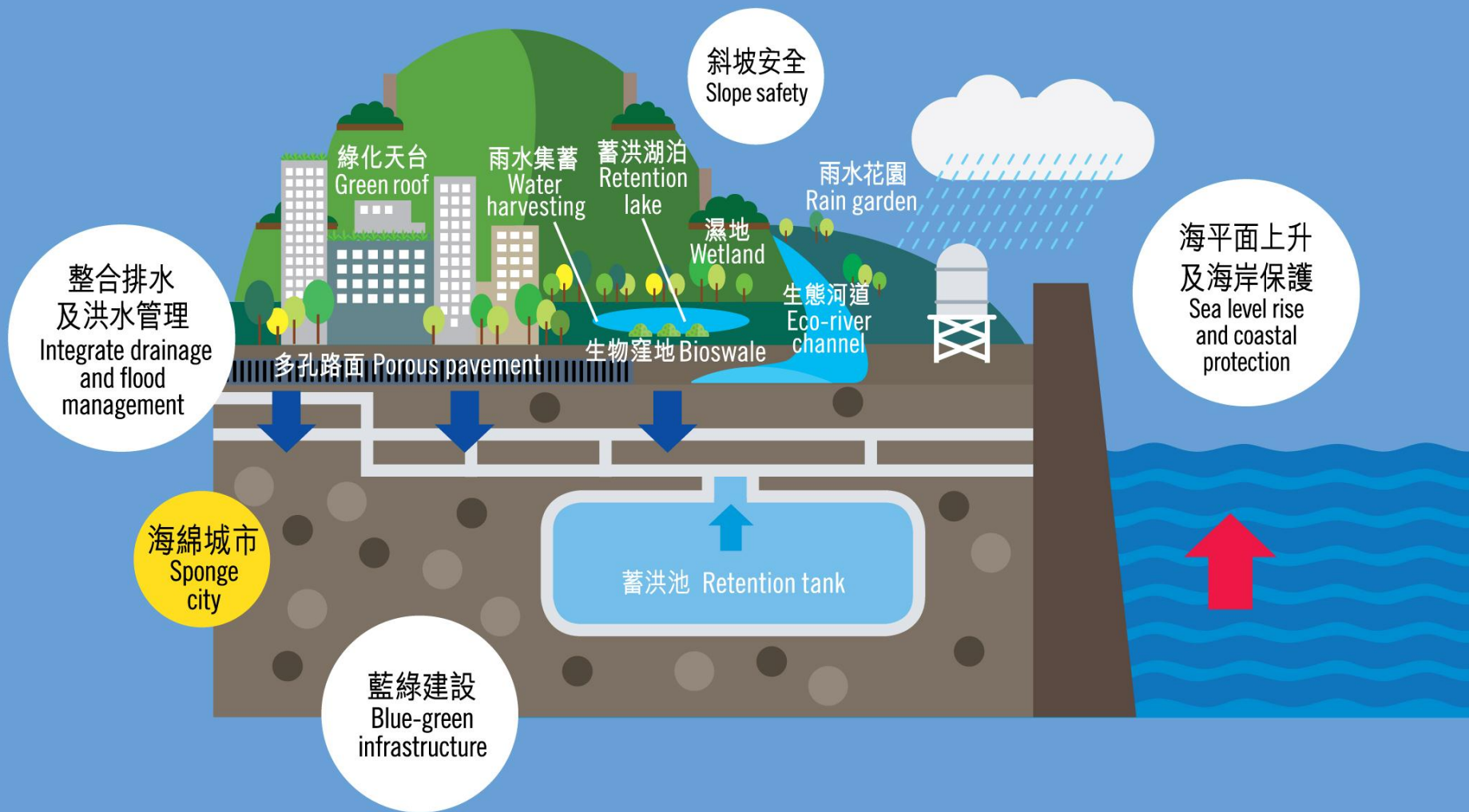
個項目正進行研究
more being considered

海濱長廊 Promenades





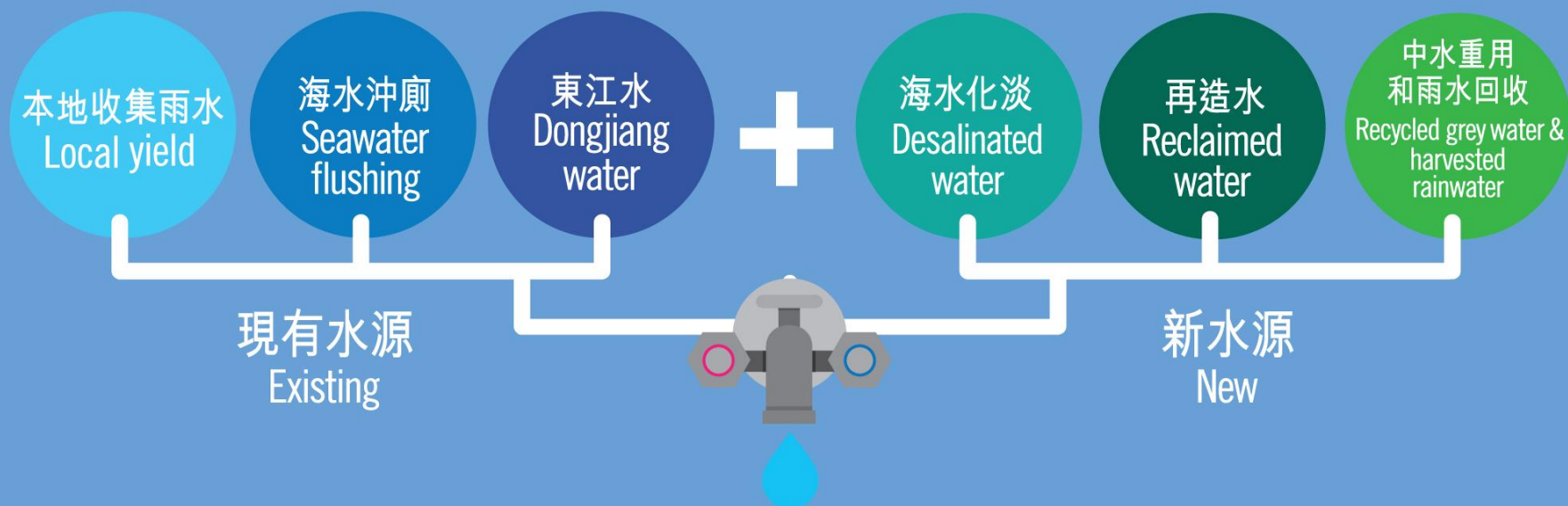
適應 Adaptation



適應 水安全

Adaptation Water Security

六支水源的供水結構 6-pronged water supply structure



適應 海水化淡

Adaptation Desalination



適應

Adaptation



適應 Adaptation





環境局
Environment Bureau

氣候變化

持份者參與論壇

Climate Change

Stakeholder Engagement Forum

Climate Ready@HK

氣候變化香港行重



應變

Resilience

彌補知識差距及
共同參與

Fill knowledge gaps
and doing things
TOGETHER



An aerial, top-down view of a busy pedestrian crossing. The scene is captured from a high angle, showing a dense crowd of people walking across a street. The ground is paved with grey bricks, and the crossing is marked with thick yellow stripes. Long, dark shadows are cast across the pavement, indicating bright sunlight from a low angle. The people are dressed in casual to business-casual attire, and some are carrying bags or backpacks. The overall atmosphere is one of a bustling, active urban environment.

謝謝
Thank you