

### 世界自然基金會 香港分會

Kwai Chung, N.T., Hong Kong

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**WWF-Hong Kong** 

Chairman and Members of Panel on Environmental Affairs, Legislative Council

(c/o Clerk to Panel on Environmental Affairs) Legislative Council Complex, 1 Legislative Council Road, Central, Hong Kong

> 19 November 2020 (By post and e-mail)

Dear Sir/Madam.

## Re: Panel on Environmental Affairs Meeting on 23 November 2020, agenda item **#VI "Enhanced protection of green turtles"**

We understand the above captioned will be discussed during the meeting of the Panel on Environmental Affairs on 23 November 2020. WWF-Hong Kong (WWF) very much welcomes the strengthening of conservation measures for the protection of green turtles (Chelonia mydas) in South Lamma Island. To help further fulfil Hong Kong's obligation in protecting the green turtle under the city's Biodiversity Strategy and Action Plan (BSAP) and the UN's Convention on Biological Diversity (CBD), we recommend the following actions be taken:

### 1. Tackle waste issues to take plastics out of our oceans

Marine litter remains one of the biggest threats to the survival of green turtles. A recent conventional necropsy of a sea turtle carcass found in Gemini Beach, Sham Tseng, revealed large amounts of marine plastic debris, such as plastic bags and bottle labels, along its entire gastrointestinal tract. Although in this case the specific cause of death could not be clearly determined, having a stomach filled with plastic will have serious health implications for any animal and marine litter is well documented to be a serious threat to marine turtles. Apart from implementing weekly clean-ups of ghost nets and marine litter, the government should reduce marine litter at its source. WWF urges the government to ban single-use plastic tableware in the F&B industry and supermarkets by 2022 and implement effective recycling and extended producer responsibility schemes.

# together possible...

香港特別行政區行政長官 林鄭月娥女士,大紫荊勳賢, GBS

行政總裁: 江偉智先生 義務司庫: 匯豐銀行

義務核數師:香港立信德豪會計師事務所有限公

義務公司秘書:嘉信秘書服務有限公司

註冊慈善機構

The Honourable Mrs Carrie Lam Cheng Yuet-ngor, GBM,

The Chief Executive of the HKSAR Chairman: Mr Edward M. Ho CEO: Mr Peter Comthwaite

Honorary Auditors: BDO Limited Honorary Auditors: BDO Limited
Honorary Company Secretary:
McCabe Secretarial Services Limited
Honorary Treasurer: HSBC Registered Charity (Incorporated With Limited Liability)

### 2. Enhance enforcement to tackle illegal fishing activities

The measures to reduce the impacts of fishing on the green turtles depend critically on effective compliance and enforcement, but it remains challenging to prosecute illegal fishing activities as illegal fishing boats are difficult to catch by enforcement agencies. WWF suggests the government deploy updated monitoring technology, such as drones, beach- and buoy-mounted infrared cameras (trail cameras) and work with local communities to develop effective community surveillance networks. Moreover, during the restricted period, the government should monitor commercial fishing activities that employ extensive fishing nets at the mouth of Sham Wan, which is currently not covered in the restricted area.

### 3. Holistic Marine Protected Area (MPA) network

MPA networks need to be developed and managed within a broader program of marine spatial planning and watershed management. A robust MPA network will ensure a healthy and productive marine environment and is an essential component of an effective green turtle recovery plan. WWF urges the Hong Kong government to urgently commit to a network of Marine Protected Areas to cover a minimum of 30% of Hong Kong waters by 2030 with no-take areas as a foundation. Only 5 per cent of Hong Kong's waters is designated or planned to be established as MPAs by 2023. This is not enough to fulfill Hong Kong's responsibilities under the CBD commitments.

#### 4. Facilitate cross-border collaboration

The government should work with other governments to ensure that green turtles are afforded adequate protection throughout their range and migration.

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WWF is looking forward to seeing holistic MPA conservation plans and management objectives that adapt and respond to ensure improvement of the health of our marine ecosystem and the recovery of green turtles.

Yours faithfully,

David Olson Laurence McCook

Director of Conservation Head of Oceans Conservation

WWF-Hong Kong WWF-Hong Kong

Cc: Mr KS Wong, Secretary for the Environment

Mr CW Tse, Under Secretary for the Environment

Ms Bella Mui, Assistant Director (Nature Conservation) Environmental Protection Department

Dr SF LEUNG, Director of Agriculture, Fisheries and Conservation Department

Mr Simon Chan, Assistant Director (Conservation) Agriculture, Fisheries and Conservation Department

Ms Michelle Au, Political Assistant to Secretary for the Environment