

香港海洋公園保育基金  
OPCFHK

開拓創新思維 保育生態未來

Our Present and Future:

From Innovation to Conservation



香港海洋公園保育基金  
Ocean Park  
Conservation Foundation  
Hong Kong



2023-2024 年度回顧  
ANNUAL REVIEW



# 二零二三至二零二四年度保育成果

## 2023/24 ACHIEVEMENTS IN NUMBERS

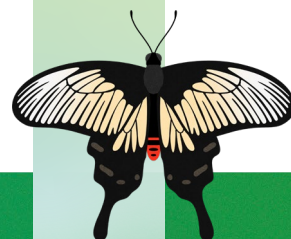
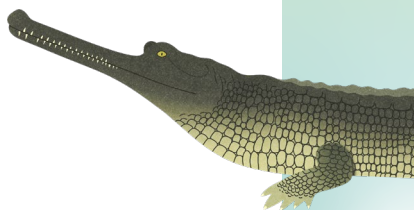
全賴你的支持，保育基金得以於本年度繼續在香港以至亞洲推動保育和研究工作，守護生物多樣性。以下數字展示我們過去一年的成果：

Your support has enabled OPCFHK to fund conservation projects throughout Asia and locally in Hong Kong. These numbers speak for themselves about our efforts to preserve biodiversity:

# 34

個亞洲物種得到保育基金幫助  
species in Asia benefitted from  
OPCFHK funding, including

- 8 兩棲動物  
Amphibians
- 11 爬行類  
Reptiles
- 4 鳥類  
Birds
- 10 陸生哺乳類（包括大熊貓）  
Terrestrial mammals (including giant panda)
- 1 其他  
Others



## HK\$5,296,304

善款用作支持亞洲野生生態保育項目。  
was spent to support wildlife conservation  
projects in Asia.

# 24

CR EN

個涵蓋於保育基金保育工作中的物種，被世界自然保護聯盟  
瀕危物種紅色名錄列為「瀕危」或「極度瀕危」。  
of the species OPCFHK helped are listed as "Endangered" or  
"Critically Endangered" on the IUCN Red List of Threatened Species.



299,000+

名學生及公眾受惠於保育基金的教育活動。  
students and members of the general public benefitted  
from OPCFHK's education programmes.



12,800+

個義工工時。  
volunteer man-hours were received.

37

宗本地鯨豚擱淺個案獲跟進。  
marine life stranding cases in Hong Kong were investigated.

29

江豚  
Finless porpoise cases

0

中華白海豚  
Chinese white dolphin cases

8

其他  
Others



你的每一分捐獻，都能幫助保育基金與各界伙伴繼續推行保育研究、公眾教育與宣傳項目，為守護亞洲物種、生物多樣性及生態系統努力。我們衷心感謝你的支持，期望你能繼續與我們攜手護生態、拓未來！

Your generous donations allow OPCFHK to continue the very important work of preserving Asia's species, biodiversity and ecosystems through research, education, partnerships and awareness campaigns. Join us as we work to create a better future. Thank you for your support!



立即捐款  
DONATE NOW



保育基金周年報告  
OPCFHK ANNUAL REPORT

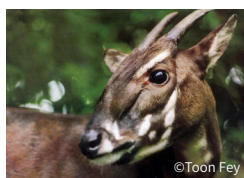
# 保育年度回顧

## HIGHLIGHTS OF THE YEAR

對香港海洋公園保育基金（保育基金）而言，二零二三至二零二四年度的關鍵詞是「創新」。從公眾教育推廣到研究項目，保育基金均不斷探索新構思，並引入嶄新科技，結合科學與人的力量，致力提升保育工作。

In 2023/24, innovation was the keyword. OPCFHK brainstormed new ways to engage and educate the public, and integrated new technologies into ongoing conservation efforts, bringing together science and people power.

### 保育研究 CONSERVATION & RESEARCH



#### 中南大羚：以創新科技尋找亞洲獨角獸

保育基金贊助Saola Foundation與保育軟件公司CyberTracker Conservation合作成立了一支由野生動物搜索員、受訓犬隻及訓練員組成的聯合團隊，在東南亞茂密森林之中，尋找中南大羚及其他有蹄動物的糞便氣味和出沒踪跡，再進行一小時快速PCR測試以作確認。是項研究除了有野生動物搜索員、專門搜索犬及中南大羚基因測試三大支柱支援外，還有當地社區及原住民生態學家作強力後盾。

#### SAOLA: INNOVATING TO FIND THE ASIAN UNICORN

With funding and support by OPCFHK, the Saola Foundation worked with CyberTracker Conservation to assemble a team of wildlife trackers, dogs and handlers specially trained to seek out saola and other ungulate spoor and signs in the dense Southeast Asian forests where the species dwells, and to apply a rapid PCR test for saola DNA capable of returning results within an hour. These three key components—wildlife trackers, specialised tracking dogs and a saola-specific DNA test—were bolstered by the expertise of local communities and indigenous conservationists.



#### 猩猩：運用科技復修消失的家園

婆羅洲的熱帶泥炭沼澤森林是許多瀕危物種的家園，更是地球上重要的陸上碳匯。保育基金支持由Borneo Nature Foundation持續推行的棲息地復修項目，旨在加強當地社區保護自然棲息地的能力。項目內容包括與草根組織合作建立區域消防網絡，以及引入無人機等新科技監測當地野生生態及其面臨的威脅，充分體現人力資源與科研結合的力量，以守護當地瀕危物種，並保障倚賴森林資源為生的社區居民。

#### APES: USING TECHNOLOGY TO HELP RESTORE A DISAPPEARING HABITAT

Borneo's extensive tropical peat swamp forests house an incredible range of endangered biodiversity and serve as important terrestrial carbon storage reservoirs. Supported by OPCFHK, Borneo Nature Foundation backs local communities in the protection and restoration of this habitat through support of grassroots organisation efforts, such as the establishment of a regional firefighting network, and the use of new technologies, such as aerial drones, to monitor local wildlife and threats to it. This combination of people power and technology protects endangered native species and the livelihood of those communities that depend on these vital forests.



#### 海洋生物擱淺行動組

保育基金自二零零六年起與漁農自然護理署（漁護署）合作，調查本港水域鯨豚擱淺及死亡個案的主因。海洋生物擱淺行動組於二零二三至二零二四年度處理的個案合共多達三十七宗，包括一宗布氏鯨出沒及死亡個案。

#### MARINE LIFE STRANDING RESPONSE TEAM

Since 2006, OPCFHK has collaborated with the Agriculture, Fisheries and Conservation Department (AFCD) to investigate cetacean death and stranding in Hong Kong's waters. In 2023/24, the Marine Life Stranding Response Team responded to a total of 37 stranding cases, including the sighting and the subsequent death of a Bryde's whale.





### 馬蹄蟹：啟動全新馬蹄蟹保育方案

保育基金由二零零九年起展開「馬蹄蟹普查計劃」，記錄香港馬蹄蟹產卵及育幼的海岸其年幼個體的數量和分佈。

在二零二三至二零二四年度，保育基金除繼續推出不同項目以提升馬蹄蟹繁殖及存活率外，更推出全港首個自動化水底聲學遙測追蹤馬蹄蟹研究，為馬蹄蟹保育工作開啟重要里程。

### HORSESHOE CRABS: NEW MEASURES TO CONSERVE AN ANCIENT SPECIES

Since 2009, the Horseshoe Crab Population Survey has documented the population and distribution of juvenile horseshoe crabs on their spawning and nursery shores in Hong Kong. In 2023/24, in addition to ongoing efforts to enhance breeding and survival rates, OPCFHK launched Hong Kong's first horseshoe crab underwater automated acoustic telemetry tracking system – an important milestone in the species' conservation.



### 淡水龜：拯救非法捕獵受害者

香港現存的野生淡水龜，可能是華南地區僅存的種群。保育基金正為其採取全方位保育行動，包括增設紅外線相機，以監測淡水龜棲息地及偵察懷疑非法捕獵行為，並與遠足組織合作清潔淡水龜棲息地，以及清理疑似捕龜裝置。

### FRESHWATER TURTLES: POACHED TO THE BRINK

Efforts to conserve Hong Kong's freshwater turtles, possibly the last such populations in southern China, are taking place on several fronts, including the installation of infrared cameras to monitor turtle habitats for suspected poaching activities, and collaboration with hiking groups to clean up litter and look out for suspected turtle-catching devices.







### 「殼中瑰寶」社區教育展覽

保育基金在企業伙伴Edrington Hong Kong的捐款資助及太古城中心的場地贊助下舉行「殼中瑰寶」社區教育展覽，讓公眾透過互動學習體驗了解本地瀕危物種及其棲息地。

### DISCOVERING THE HIDDEN TREASURES OF CARAPACE WONDERS

OPCFHK presented the exhibition Discovering the Hidden Treasure of Carapace Wonders, supported by the generous donation from our corporate partner Edrington Hong Kong and with venue sponsorship from Cityplaza, an engaging learning experience which allowed visitors to explore local endangered species and their habitats.



### 生態保衛賽2023

「生態保衛賽」於二零二三年十二月三日圓滿舉行，吸引逾一千八百名跑手及義工參加。

### RUN FOR SURVIVAL 2023

The annual charity event Run for Survival concluded successfully on 3 December 2023. More than 1,800 runners and volunteers participated in this meaningful event.



### 二零二三年港島區賣旗日

本年度賣旗日召集超過二千四百名義工擔任社區保育大使在街上賣旗籌款，呼籲大家身體力行支持保育。

### HONG KONG ISLAND FLAG DAY 2023

On Flag Day, over 2,400 community conservationists and volunteers took to the streets to inspire the public to take action to safeguard biodiversity for biodiversity.

