

Summary of Carbon Footprint for Listed Companies

上市公司碳足跡摘要

Part 1 Reporting Entity Information 第一部分 報告機構資料

1.1 Company information 公司資料

Name of reporting entity:

報告機構名稱:

報告機構名稱:Eng.:

報告機構名稱:中文:

Stock code:

股份代號:

Hang Seng Industry Classification

恆生行業分類(HSIC):

(i) Industry:

行業:

(ii) Sector:

業務類別:

1.2 Basis of information reported in this form (e.g. weblink(s) to the carbon audit report, GHG accounting report, Environmental, Social and Governance report (ESG report) or sustainability report (GHG emission-related chapter) of the reporting entity, etc)

報告內容的基礎 (例如：報告機構的碳審計報告、溫室氣體排放核算報告、「環境、社會及管治報告」或可持續發展報告(與溫室氣體排放有關的章節)之網絡連結等):

Attachment

附件

Additional files upload if any (not more than 3 files, not exceeding 2Mb per file)

上傳附件檔案 (如有) (不多於3個檔案及每個檔案少於2MB)

Please upload with file format in.doc,.docx,.pdf,.jpg,.gif,.zip,.rar .xlsx or .xls.

請上傳格式為 .doc, .docx, .pdf, .jpg, .gif, .zip, .rar, .xlsx或.xls的文件。

File Description 文件描述:

File 文件:

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File 文件:

Part 2 Greenhouse Gas (GHG) Emissions

第二部分 溫室氣體排放

2.1 GHG Emission Data

溫室氣體排放數據

Reporting period:

報告期:

2020-01-01 To (至) 2020-12-31

GHG Accounting Standard / Guideline:

溫室氣體核算標準 / 指引:

EPD/ EMSD Guidelines

環境保護署/ 機電工程署指引

GHG Protocol

溫室氣體議定書

International Organization for Standardization (ISO) 14064

國際標準化組織 (ISO) 14064

Others, please specify: (其他, 請說明:)

Global Reporting Initiative Sustainability Reporting Standards (GRI Standards)

Operational boundary **Note 1**

營運邊界 **備註 1**

Scope 1

範圍 1:

Brief descriptions on emission sources

排放來源簡述

GHG emissions as a result of the consumption of fuel

Emission data

排放數據

12000 tonnes CO₂-e

(公噸二氧化碳當量)

Scope 2

範圍 2:

Brief descriptions on emission sources

排放來源簡述

Energy purchased by companies, including steam,

Emission data

排放數據

56000 tonnes CO₂-e

(公噸二氧化碳當量)

Scope 3

範圍 3:

Brief descriptions on emission sources

排放來源簡述

Emission data

排放數據

tonnes CO₂-e

(公噸二氧化碳當量)

Reported GHG emissions in total:

所報告的溫室氣體排放總和:

68000 tonnes CO₂-e

(公噸二氧化碳當量)

2.2 Company related information

與公司有關的資料

Total number of full-time-equivalent employees of the entity(s) covered in the reported GHG emission data during the reporting period:

報告期內溫室氣體排放數據所涵蓋機構的相等於全職僱員總人數:

5609

Total gross floor area owned/controlled by the entity(s) covered in the reported GHG emission data during the reporting period (m²):

報告期內溫室氣體排放數據所涵蓋機構擁有/ 控制的總樓面面積(平方米):

646000

Total revenue of the entity(s) covered in the reported GHG emission data during the reporting period (HK\$ million):

報告期內溫室氣體排放數據所涵蓋機構的總收入(百萬港元):

2715

Other information which is relevant to the entity's business operations covered in the reported GHG emissions during the reporting period, please specify (e.g., total no. of passengers, total no. of customers, total unit of goods produced, total no. of hotel rooms occupied, total kWh electricity generated, or total measures of freight load, etc.):

報告期內溫室氣體排放數據所涵蓋機構的其他有關營運資料, 請說明 (例如: 乘客總人數、顧客總人數、製成產品總數量、酒店入住房間總數、總發電量(千瓦/小時)或貨運總量等):

384,000 guest nights

2.3 Geographical coverage of reported GHG emission data

所報告的溫室氣體排放數據地域範圍:

Operations within Hong Kong

香港以內的營運

Operations outside Hong Kong (Please specify city(ies)/country(ies))

香港以外的營運 (請說明城市/國家名稱):

Beijing and Shanghai in C

Please also specify the percentage of GHG emissions arising from Hong Kong operations 請同時說明由香港營運所產生的溫室氣體百分比:

13 %

Subsidiaries

附屬公司

Please list out the subsidiaries covered in the GHG emission data during the reporting period:

請列出報告期內溫室氣體排放數據所涵蓋的附屬公司:

- 1 The Peninsula Hong Kong
- 2 The Peninsula Beijing
- 3 The Peninsula Shanghai
- 4 The Peninsula New York
- 5 The Peninsula Chicago
- 6 The Peninsula Beverly Hills
- 7 The Peninsula Bangkok
- 8 The Peninsula Manila
- 9 The Peninsula Tokyo
- 10 The Peninsula Paris
- 11 The Repulse Bay
- 12 The Peak Complex
- 13 St John's Building
- 14 Quail Lodge & Golf Club
- 15 The Landmark Vietnam
- 16 Tai Pan Laundry

Additional information on physical boundary in relation to GHG emission reported (if applicable):

與所報告的溫室氣體排放數據相關之建築物邊界的附加資料(如適用):

Part 3 GHG Emission Reduction Measures, Future Initiatives and Targets

第三部分 減少溫室氣體排放的措施、未來計劃及目標

3.1 GHG emission reduction measures implemented during the Reporting Period

在報告期內減少溫室氣體排放的措施

1

Installation of Solar Farm at the Quail Lodge & Golf club, Carmel, USA. The energy will be used both within our operations, and fed back to the grid.

2

Majority of our hotels and commercial properties implemented LED lighting alternatives in back-of-house, public areas and guestrooms. LED lighting is more energy efficient than conventional lights, which is an effective measure to reduce carbon

3.2 GHG emission reduction measures for future initiatives and targets

為未來計劃及目標而制訂的減少溫室氣體排放措施

1

Continue to implement energy efficiency projects such as building recommissioning, application of high-efficiency oil-free type chiller systems, chiller optimisation, new building automation system, and more

55% carbon intensity reduction and 35% absolute carbon reduction from 2010 baseline by 2030

Part 4 Renewable Energy

第四部分 可再生能源

4.1 Feed-in Tariff (FiT) Scheme

上網電價計劃

Has your company joined the FiT Scheme?

是否已參與上網電價計劃?

Yes – please fill in the blanks below
(是 – 請填寫以下空格)

No

(否)

Renewable Energy Technology

可再生能源技術

Solar

太陽能

() kW 千瓦)

Wind

風能

() kW 千瓦)

4.2 Renewable Energy (RE) Certificate

可再生能源證書

Has/Have RE Certificate(s) been purchased?

有否購買可再生能源證書?

Yes – please fill in the blanks below
(是 – 請填寫以下空格)

No

(否)

Purchased from

購自?

The Hongkong Electric Co., Ltd

香港電燈有限公司

CLP Power Hong Kong Ltd

中華電力有限公司

Amount of Electricity Purchased

購買的電量

() kWh(千瓦時)

() kWh(千瓦時)

Part 5 Verification information

第五部分 核證

Has verification **Note 2** been conducted?

是否曾經進行核證? **備註 2**

Yes – please fill in the blanks below
(是 – 請填寫以下空格)

No

(否)

Verification body

核證機構:

KPMG

Verification standard:

核證標準:

International Organization for Standardization (ISO) 14064-3:2006 - Greenhouse gases - Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions

國際標準化組織 (ISO) 14064-3:2006 – 溫室氣體 - 第3部分：溫室氣體確定的證實和驗證的規範與指南

Others, please specify:

(其他, 請說明):

KPMG was engaged to undertake a limited assurance engagement on identified elements (including GHG emissions) of the Corporate Responsibility and Sustainability Report and Data Statement 2019. The Report complies with the \"comply or explain\" provisions in the Hong Kong Stock Exchange's (HKEX) Environmental, Social, and Governance Reporting Guide (ESG Guide), which includes a number of relevant recommended disclosures and the report has been prepared in accordance with the Global Reporting Initiative Sustainability Reporting Standards (GRI Standards): Core option. Verification conducted by KPMG was in accordance with the International Standard on Assurance Engagements (ISAE) 3000 Assurance Engagements other than Audits

Date of verification:

核證日期:

03/17/2020

Remarks (e.g. various verification status for different subsidiaries):

備註(例如: 各附屬公司的核證情況):