

# 樓宇發展項目每年能源消耗量聲明 BUILDINGS Declaration on Annual Energy Use of a Building Development

認可人士、註冊結構工程前及 註冊岩土工程師作業備考 PNAP APP-151

附錄 Appendix 🖥

i	<b>迪以正构填宽</b>	<ul><li>並在適當方格內加」</li></ul>	一世人, 助	- 抽致前	· 注意 4月 月月	(注意重頂)	

• Read the "Matters to Note", complete in BLOCK LETTERS and tick the appropriate boxes.

致建築事務監督	To the Building Authority
---------	---------------------------

双星来争仍重量 To the building Authority	
第一部 樓宇詳情 Part 1 Building Particulars	
櫻宇名稱(如知悉) (中文) Name of Building (if known) (Chinese)  櫻宇名稱(如知悉) (英文) Name of Building (if known) (English)	複字類型 Type of Building
地盤地址(中文) Address of Site (Chinese) 香港北角英皇道728號	□ Composite Building 提供中央空調 Provision of Central Air Conditioning □ 香 No □ Replace □ 香 No □ 提供具能源效益的設施 Provision of Energy Efficient Features □ A □ No □ Replace □ A □ No
地盤地址(英文) Address of Site (English) 728 KING'S ROAD, HONG KONG	
世段編號 Lot No.  1. L.3536 S.A, S.B, S.C, S.D, S.E and R. I 1. L.5099 S.A, S.B, S.C, S.D, S.E and R. I 1. L.5741 S.A, S.B, S.C, S.D, S.E and R.	·P.
擬安裝 / 已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features Proposed / -	上安裝 Installed
中文 Chinese	英文 English
1.	High performance glazing
2.	High performance oil-free chiller
3.	Pumps with variable speed drive
<ul> <li>□ 如至也不動所 If space is in</li> </ul>	東西 海底附加資本等。 另加附加頁 语 Sufficient, please fill in the additional sheet(s). Additional Pages

第二部 擬興建/已竣工樓宇/部分樓宇預計每年能源消耗量 Part 2 Predicted Annual Energy Use of Proposed / Completed Building / Part of Building

□ 提興建 Proposed	/ 乙竣工 Completed	優宇 Building / □ 部分樓宇 Part of Building	① 見註 See Note (1)
-------------------	--------------------	---	-------------------

發展項目類型 Type of Development	位置 Location	使用有關裝置的 內部樓面面積 Internal Floor Area Served (平方米m²)	基線樓字每年能源消耗量 Annual Energy Use of Baseline Building (平方州/年 m³/annum) ① 見註 See Note (2)		聚興達/已竣工模字 每年能源消耗量 Annual Energy Use of Proposed/Completed Building (平方米/年 m*/annum)	
住用發展項目 (不包括護店) Domestic Development (excluding Hotel) 非住用發展項目			電力 Electricity 千瓦小時 kWh	煤氣 / 石油氣 Town Gas / LPG 用量單位 Unit	電力 Electricity 千瓦小時 kWh	煤氣 / 石油氣 Town Gas / LPG 用量單位 Unit
(不包括酒店) Domestic Development	中央屋字裝備裝置 Central building services installation ①見亞 See Note (3)					
非住用發展項目 (包括酒店) Non-domestic Development (including Hotel) ① 兒莊 See Note (4)	平台 (中央屋宇裝備裝置) Podium(s) (central building services installation)	7,974	226.6	0	129.7	0
	平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation)	3,013	150.8	40.7	145.4	40.7
	塔樓 (中央屋宇装備裝置) Tower(s) (central building services installation)	7,564	429.8	0	254.3	0
	塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)	33,530	106.9	0	76.5	0

一般來說,樣字的預計每年每平方米能源消耗量愈低,樣字的能源消耗愈有效,例如,如果擬 興建樣字的預計每年能源消耗量少 於 基據僕字預計的每年能源消耗量。則表示擬興建樣字的預 計 能源使用較基線模字有效,減少愈多,效能愈大。

In general, the lower the estimated "Annual Energy Use" of the building, the more efficient the building in terms of energy use. For example, if the estimated "annual energy use of proposed building" is less than the estimated "annual energy use of baseline building", it means the predicted use of energy is more efficient in the proposed building than in the baseline building. The larger the reduction, the greater the efficiency.

# 附錄B (認可人士、註冊結構工程師及註冊岩土工程師作業備考APP-151) 的附加頁 Additional Page of Appendix B (PNAP APP-151)

附加頁 Additional Page No.

擬安裝 / 已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features

	中文 Chinese	英文 English
1.		Fans with variable speed drive
2.		Mechanical ventilation with demand control ventilation
3.		Energy efficient lighting system
4.		Automatic control of lighting system
5.		Lifts with Destination Control System and lift regenerative braking system
6.		Provision of PV and solar hot water collectors
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		

第三部 按機電工程署公布的相關實務守則設計/完成的装置 Part 3 Installation(s) Designed / Completed in Accordance with the Relevant Codes of Practice Publishe and Mechanical Services Department	ed by the E	lectrical
以下装置乃按機電工程署公布的相關實務守則 In accordance with the relevant Codes of Practice published by the Electrical and Mechanical Services Department, the following installation(s) is / are		
装置類型 Type of Installations	是 译 Yes N	Sales Control of the
照明裝置 Lighting Installations		
空調装置 Air Conditioning Installations		
電力裝置 Electrical Installations		
升降機及自動梯的裝置 Lift & Escalator Installations		
以總能源為本的方法 Performance-based Approach		
英文姓名* Name in English*  ①姓氏先行 Surname firs  註冊屬滿日期* Date of Expiry of Registration*  Part 2: Part 3: Ho Siu Leung Peter Part 2:		
申請人資料 Details of the Applicant 姓名/公司名稱(中文) Name / Company (Chinese) 姓名/公司名稱(英文) Name / Company (Englis 下ルLL ASSET ENTERP LIMITED 第四部 聲名 Part 4 Declaration		
認可人士姓名(中文)* Name of Authorized Person (Chinese)*  (1) 姓氏先行 Sumame first AP(A)	nber*	
本人在載有此聲明書的唯讀光碟上簽署並讓衷誠作出此項鄭牽聲明確信上述資料為真確無能。 By signing the DVD Rom containing this declaration. I make this solemn declaration conscientiously believing the information contained in this declaration is true.  日期 Date  25 03 2 1 9 日dd 月 mm 年 уууу		

<sup>\*</sup> 根據註冊記錄 \* In accordance with the registration record

# 注意事項

## 任何人如作出虚假聲明或就重要事項作出失實陳越即屬觸犯刑事罪行 可能會被檢控

### 註

- 1. 預計每年每平方米能源消耗量 (以耗電量(干瓦小時)及 煤氣/石油氣消耗 靈用量單位)計算,指將發展項目的每年能源消耗總量除以使用有關裝置的內部樓面面積所得出的商,其中: (a) "每年能源消耗量"與新建樓宇BEAM Plus標準(現行版本)第4節及附

  - 級8中的「年能源消耗」具有相同超義;及 (b) 樓字·空間或單位的"內部樓面面積",指外繼及/或共用穩的內壁 之內表面起量度出來的樓面面積。
- 2. "基線樓宇"與新建樓宇BEAM Plus標準(現行版本)第4節及附錄8中 的"基準建築物模型(零分標準)" 具有相同涵義。
- \*中央屋字裝備裝置"與機電工程署發出的(屋字裝備裝置能源效益實 務守則)中的涵義相同。
- 4. 平台一般指發展項目的最低部分 (通常為發展項目最低15米部分及其地 庫(如適用)),並與其上的塔樓具有不同用途。對於並無明確劃分平台與 落樓的發展項目,應視整個發展項目為塔樓,

# 甲個人資料

# 收集的目的

- 1. 屋宇署會使用透過本表格所獲得的個人資料作下列用途:
  - (a) 處理你在本表格中所呈交的文件的相關事務; (b) 處理有關上延顧進行工程·《建築物條例》及有關法例的相關事務;
  - (c) 方便屋宇署與你聯絡·
- 2. 你必須提供本表格所要求的個人資料。假如你未能提供所需資料。可能 導致處理你所呈交的文件時出現延誤。或甚至導致無法處理你的申請。

本雲可能會向其他政府部門、決策局、機構或任何人士披露你透過本表格所提供的個人資料。以作上述第1段所列的用途。

# 索問個人資料

4. 根據《個人資料(私雕》條例》、你有權查閱及改正你所提交的個人資 料,屋宇署有權就有關資料索閱的要求收取合理費用。如要求查閱及改 正你的個人資料,請與屋字署聯絡

# 乙. 填寫表格

- 1. 請填妥表格載列所有有關的部分。請附上所有證明文件。
- 2. 所提供的資料如有不全或錯誤,屋宇署將不能處理呈交的文件。
- 3. 如對本表格有任何疑問·請與屋宇著聯絡·

# **Matters to Note**

## Any person making a false declaration or misrepresenting a material fact shall be guilty of a criminal offence and subject to prosecution.

#### Note

- The predicted annual energy use per m² per annum, in terms of electricity consumption (kWh) and town gas/LPG consumption (unit) of the development by the internal floor area served, where:-
  - (a) "total annual energy use" has the same meaning of "annual energy use" under Section 4 and Appendix 8 of the BEAM Plus for New Building (current version); and
- (b) "internal floor area", in relation to a building, a space or a unit means the floor area of all enclosed space measured to the internal faces of enclosing external and/or party walls.
- "Baseline Building" has the same meaning as "Baseline Building Model (zero-credit benchmark)" under Section 4 and Appendix 8 of the BEAM Plus for New Building (current version).
- 3. 'Central Building Services Installation' has the same meaning as that in the Code of Practice for Energy Efficiency of Building Services Installation issued by the Electrical and Mechanical Services Department.
- 4. Podium(s) normally means the lowest part of the development (usually the lowest 15m of the development and its basement, if any) carrying different use(s) from that of the tower(s) above. For development without clear demarcation between podium(s) and tower(s), the development, as a whole, should be considered as tower(s).

# A. Personal Data

#### Purposes of Collection

- 1. The personal data provided by means of this form will be used by the Buildings Department for the following purposes:
  (a) activities relating to the processing of your submission in this form;
- (b) activities relating to the above proposed works, and administration of the Buildings Ordinance and other legislations; and
- (c) facilitating communication between the Buildings Department and yourself
- 2. It is obligatory for you to provide the information as required in the form. If you fail to provide the required data, delay may be caused in processing of your submission or even result in rejection of the application

# Classes of Transferees

3. The personal data you provided by means of this form may be disclosed to other government departments, bureaux, organisations or any persons for the purposes mentioned in paragraph 1 above.

# Access to Personal Data

4. You have the right of access and correction with respect to the personal data as provided under the Personal Data (Privacy) Ordinance. The Buildings Department has the right to charge a reasonable fee for the processing of any data access request. Request for personal data access and correction should be addressed to the Buildings Department.

# B. Completion of Form

- 1. Please ensure that all relevant parts of the form are duly completed. Please enclose all supporting documents
- 2. If incomplete or erroneous information is provided in the form, the Buildings Department may not be able to process the submission
- 3. Enquiries regarding this form should be addressed to the Buildings Department.

# 丙. 呈交方法

1. 郵寄/親身呈交 - 本表格連同有關文件雕郵寄或親身呈交至屋宇著:

星交有關勸論信/命令/通知/指示的表格; 九龍旺角彌敦道750號始創中心12樓屋宇著收發處。

# 呈交至拓展部有關其他事宜的表格:

香港鰂魚涌太古灣道14號太古城中心第三期7樓屋宇署收發處。

# 丁. 聯絡資料

屋宇署

地址: 九隆旺角彌敦道750號始創中心12樓 電話: 2626 1616 (由"1823"接頭) 傳真: 2537 4992

電郵:enquiry@bd.gov.hk

# C. Submission Methods

1. By Post / In Person - This form together with the relevant documents shall be posted to or submitted in person to the Buildings Department:

For submissions relating to advisory letter/order/notice/direction: Receipt & Despatch Counter, Building Department, 12/F Pioneer Centre, 750 Nathan Road, Kowloon.

For other submissions to the New Buildings Division: Receipt & Despatch Counter, Building Department, 7/F Cityplaza Three, 14 Taikoo Wan Road, Quarry Bay, Hong Kong.

# D. Contact Details

Buildings Department
Address: 12/F. Pioneer Centre. 750 Nathan Road, Kowloon.
Tel No.: 2626 1616 (handled by "1823")

Fax No.: 2537 4992

enquiry@bd.gov.hk Email: