

## **BUILDINGS**BUILDINGS Declaration on Annual Energy Use of a Building Development

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

附錄 Appendix

<ul><li>請以正楷填寫·並</li></ul>	並在適當方格內加上	『√』號	ま。填寫前・	請細閱	《注意事項》	0
----------------------------	-----------	------	--------	-----	--------	---

• 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

双连架争務監督 To the Building Authority						
第一部 樓宇詳情 Part 1 Building Particulars						
樓宇名稱(如知悉) (中文) Name of Building (if known) (Chinese)	樓宇類型 Type of Building					
未有詳細資料	▼ 住宅樓宇 非住宅樓宇 Non-domestic Building					
樓宇名稱(如知悉) (英文) Name of Building (if known) (English)	綜合用途樓宇 Composite Building					
地盤地址(中文) Address of Site (Chinese) 新界粉嶺馬適路第18區	提供中央空調 Provision of Central Air Conditioning    E					
かりでかり、現かり、地域は分けり世	提供具能源效益的設施 Provision of Energy Efficient Features					
	☑ 是					
地盤地址(英文) Address of Site (English)						
Ma Sik Road Fanling, Area 18						
Fanling, New Territories						
地段編號 Lot No.						
F.S.S.T. Lot No. 262						
擬安裝/已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features Proposed /	」 / □ 已安裝 Installed					
中文 Chinese	英文 English					
1. 能源照明裝置(LED)	Energy Efficient Lighting Installation (LED)					
2. 高效率冷氣機	High Efficient Air Conditioner					
3.						
① 如空位不熟 If space is	放應用・請於附加頁填寫。					

## 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

□ 放興選 Proposed / ✓	Completed	ig / □ 部分樓字 Part of Build	ding ① 見註 See	e 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)	Annual E Baselin (平方米/	存作能源消耗量 nergy Use of e Building 丰 m²/annum) See Note (2)	擬興建/已竣工樓宇 每年能源消耗量 Annual Energy Use of Proposed/Completed Building (平方米/年 m²/annum)		
			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	
住用發展項目 (不包括酒店) Domestic Development (excluding Hotel)	中央屋宇裝備裝置 Central building services installation ① 見註 See Note (3)	1570	87.5	/	78.4	/	
非住用發展項目 (包括酒店) Non-domestic Development (including Hotel) ① 見註 See Note (4)	平台 (中央屋宇裝備裝置) Podium(s) (central building services installation)						
	平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation)						
	塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)						
	塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)						

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.

一般來說,樓宇的預計每年每平方米能源消耗量愈低,樓宇的能源消耗愈有效。例如,如果擬 興建樓宇的預計每年能源消耗量少 於 基線樓宇預計的每年能源消耗量·則表示擬興建樓宇的預 計 能源使用較基線樓宇有效。減少愈多·效能愈大。

按機電工程署公布的相關實務守則設計 / 完成的裝置 Installation(s) Designed / Completed in Accordance with the Relevant Codes of Practice Published by the Electrical Part 3 and Mechanical Services Department 以下裝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 designed / completed: the Electrical and Mechanical Services Department, the following installation(s) is / are 裝置類型 是 否 不適用 Type of Installations Yes No N/A  $\sqrt{\phantom{a}}$ 照明裝置 Lighting Installations  $\sqrt{}$ 空調裝置 Air Conditioning Installations 電力裝置 Electrical Installations  $\sqrt{\phantom{a}}$ 升降機及自動梯的裝置 Lift & Escalator Installations V 以總能源為本的方法 Performance-based Approach 註冊專業工程師 / 註冊能源效益評核人資料 Details of the Registered Professional Engineer / Registered Energy Assessor 中文姓名\* Name in Chinese\* 註冊證明書編號\* Certificate of Registration Number\* ①姓氏先行 Surname first 4 6 4 0 邱建培 註冊屆滿日期\* Date of Expiry of Registration\* 英文姓名\* Name in English\* ①姓氏先行 Surname first 0 0 5 2 0 2 2 YAU KIN PUI ∃ dd 月mm 年 yyyy 專業身份 Professional Capacity √ 註冊能源效益評核人簽署
Registered Energy Assessor 註冊專業工程師 Registered Professional Engineer 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 (English) 巴馬丹拿機電顧問有限公司 P&T (M&E) LIMITED 第四部 聲名 Part 4 Declaration 認可人士姓名(中文)\* 註冊證明書編號\* Certificate of Registration Number\* Name of Authorized Person (Chinese)\* ①姓氏先行 Surname first 3 7 8 註冊屆滿日期\* Date of Expiry of Registration\* 認可人士姓名(英文)\* 2 0 2 100 1 Name of Authorized Person (English)\* ① 姓氏先行 Surname first 月 mm 年 уууу CHAU TAK HO KENNETH 本人在載有此聲明書的唯讀光碟上簽署並謹衷誠作出此項鄭重聲明確信上述資料為真確無訛。 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

∃ dd

年 уууу

0 3 2 月 mm

<sup>\*</sup>根據註冊記錄

<sup>\*</sup> In accordance with the registration record