2/3657/11 PtX.



樓宇發展項目每年能源消耗量聲明 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 3

請以下楷埴寫:	並在適當方格內加上	PV.	是虚。	道穹前,	譜細問	《注音事項》

• 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	
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)	複字類型 Type of Building 住宅機宇 □ prediction
樓宇名稱(如知悉) (英文) Name of Building (if known) (English)	综合用途樓宇 Composite Building
地盤地址(中文) Address of Site (Chinese) 香港司徒拔道 18 號	提供中央空調 Provision of Central Air Conditioning 是 否 No 提供具能源效益的設施 Provision of Energy Efficient Features 是 名 No
地盤地址(英文) Address of Site (English) 18 Stubbs Road, Hong Kong 地段縞號 Lot No.	Yes No
1.L. 8963	
擬安裝 / 已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features 「提安裝 / Proposed / Pr	已安裝 Installed
中文 Chinese	英文 English
1.	
2.	
3.	
① 如空位不敷 If space is i	®用:請於附加頁填寫。 nsufficient, please fill in the additional sheet(s). S加附加頁

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

Tower(s)

(non-central building services installation)

Proposed / V	Completed Buildin	g / Part of Build	ing ① 見註 See	Note (1)		
發展項目類型是 (Type of Development	山 上 A A D D D D D D D D D D D D D	使用有關裝置的 內部模面面積。 internal Floor Area Served (平方米m)	Annual Ei Baselin (平方米/	年能漸消耗量 lergy Use of e Building m/annum See Note (2) 集氣/石油氣 Town Gas // LPG 用量單位 Unit	每年和 Annual Er S Proposed/Cor (平方米/ 電力)	D竣工模字 清消耗量 iergy/Uso/of miland(Building pmilannum) 编章/石油集 Town Gas/LPG 用量單位: Unit
住用發展項目 (不包括酒店) Domestic Development (excluding Hotel)	中央屋宇装備装置 Central building services installation ① 見註 See Note (3)	16551.298	82.4		48.5	
非住用發展項目 (包括酒店) Non-domestic Development	平台 (中央屋宇装備装置) Podium(s) (central building services installation)					
(including Hotel) ① 見註 See Note (4)	平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation)	10169.130	106.1		92.7	
	塔樓 (中央屋宇装備裝置) Tower(s) (central building services installation)		/			
	塔樓 (非中央屋宇装備裝置)					

一般來說,樓宇的預計每年每平方米能源消耗壓愈低,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壓少 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·

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.

第三部 按機電工程署公布的相關實務守則設計 / 完成的裝置 Part 3 Installation(s) Designed / Completed in Accordance wand Mechanical Services Department	vith the Relevant Codes of Practice Publishe	ed by th	e Elec	trical
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 the Electrical and Mechanical Services Department, the following installation	設計 完成 completed :			
装置類型 Type of Installation	15	是 Yes	杏 No	不適用 N/A
照明装置 Lighting Installations		Image: second color and c		
空調装置 Air Conditioning Installations		V		
電力裝置 Electrical Installations				
升降機及自動梯的裝置 Lift & Escalator Installations		Ø		
以總能源為本的方法 Performance-based Approach		V		
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 En 中文姓名* Name in Chinese* ①姓氏先行 Surname first ②女姓名* Name in English* ①姓氏先行 Surname first CHEVNG Chi kong Victov 專業身份 Professional Capacity 註冊專業工程師 Registered Professional Engineer Registered Professional Engineer 申請人資料 Details of the Applicant 姓名/公司名稱(中文) Name / Company (Chinese)	hergy Assessor 註冊證明番編號* Certificate of Registration Nur E A o o ち o 9 / G 註冊屆滿日期* Date of Expiry of Registration* 2 3 o 8 2 o 2 2 日 dd 月 mm 年 yyyy 姓名/公司名稱(英文) Name / Company (Englis	h)		
第四部 陰名 Part 4 Declaration 認可人士姓名(中文)* Name of Authorized Person (Chinese)* ③ 姓氏先行 Surname first 認可人士姓名(英文)* Name of Authorized Person (English)* ② 姓氏先行 Surname first Wong Chi Kin , Kenneth 本人在戰有此聲明器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 By signing the DVD Rom containing this declaration, I make this solemn declaration the information contained in this declaration is true. 日期 Date 日期 Date 日		nber*		

* 根據註冊記錄

* In accordance with the registration record

(PNAP APP- 151)

(《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)

Declaration on Annual Energy Use of a Building Development 樓字發展項目每年能源消耗量聲明

Part I: Building Particulars 第一部分: 樓字詳情

<u> </u>
-
综合用途樓宇
· NO-否
皇/NO否
6 2
4

Part II: Predicted Annual Energy Use[©] of * Proposed / Completed * Building / Part of Building 第二部分: * 擬興建 / 已竣工 * 樓字 / 部分樓字預計每年能源消耗量[©]

Type of Development 發展項目類型	Location 位置	Internal Floor Area Served (m²) 使用有關裝 置的內部樓 面面積	Bui (m²/ 基線樓宇②{	y Use of Baseline [Iding ^② (annum) 事年能源消耗量 方米/年)	Proposed/Co (m 擬*興建/ 能	Energy Use of ompleted Building ² /annum) 已竣工樓宇每年 原消耗量 方米/年)
,		(平方米)	Electricity 電力 kWh 千瓦小時	Town Gas / LPG 煤氣 / 石油氣 unit 用量單位	Electricity 電力 kWh 千瓦小時	Town Gas/ LPG 煤氣 / 石油氣 unit 用量單位
Domestic Development (excluding Hotel) 住用發展項目 (不包括酒店)	Central building services installation ^③ 中央屋宇裝備裝置 ^⑤	16551.298	82.4	/	48.5	/
Non-domestic	Podium(s) (central building services installation) 平台(中央屋宇裝備裝置)	/	/	/	/	/
Development (including Hotel) 非住用發展項目④	Podium(s) (non - central building services installation) 平台(非中央屋宇裝備装置)	10169.130	106.1	/	92.7	/
(包括酒店)	Tower(s) (central building services installation) 塔樓(中央屋宇裝備裝置)	/	/	/	/	/

<u> </u>			9		
Tower(s)	1	1		,	1
(non - central building services	/	/	1	/	/
installation)			/	,	
塔樓(非中央屋宇裝備裝置)		*			
In general, the lower the estimated "Annual Energy Us	se" of the build	ing, the more e	fficient the build	ing in terms o	of energy use. For
example, if the estimated "annual energy use of propose	ed building" is	ess than the es	timated "annual e	nergy use of 1	paseline building",

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。

Part III 第三部分

The following installation(s) * is / are * designed / completed in accordance with the relevant Codes of Practice published by the Electrical and Mechanical Services Department:-

以下裝置乃按機電工程署公布的相關實務守則*設計/完成:-

Type of Installations 裝置類型	YES 是	NO 否	N/A 不適用
Lighting Installations 照明裝置	V		
Air Conditioning Installations 空調裝置	V		
Electrical Installations 電力裝置	V	1.7	
Lift & Escalator Installations 升降機及自動梯的裝置	V		
Performance-based Approach 以總能源為本的方法	V		

Please (✓) where appropriate 請在適當方格內填上(✓)號

Name 姓名#: 張志剛 Cheung Chi Kong, Victor

Certificate of Registration No. 註冊證書編號#:	EA00509/G	Date of expiry of registration 註冊到期日#:	23/08/2022

Applicant申請人

Name 姓名 / Company Name 公司名稱:<u>偉城發展有限公司</u>

Part IV 第四部分

By signing the DVD Rom containing this declaration, I make this solemn declaration conscientiously believing the information contained in this declaration is true.

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。

Name 姓名": 黃智健 Wong Chi Kin, Kenneth
Certificate of Registration No. 註冊證書編號#: <u>AP(A)19/95</u>
Date of expiry of registration 註冊到期日#: 17/12/2020
Date日期 <u>20/06/2018</u>

Matters to Note 注意事項:

Any person making a false declaration or misrepresenting a material fact shall be guilty of a criminal offence and subject to prosecution. 任何人如作出虛假聲明或就重要事項作出失實陳述即屬觸犯刑事罪行,可能會被檢控。

[#]In accordance with the registration record 根據註冊記錄

^{*} Delete whichever is inapplicable 請刪去不適用者

- 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:-預計每年每平方米能源消耗量〔以耗電量(千瓦小時〕及煤氣/石油氣消耗量用量單位〕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) "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 每年能源消耗量"與新建樓宇BEAM Plus標準(現行版本)第4節及附錄8中的「年能源消耗」具有相同涵義:及
 - (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.
 樓宇、空間或單位的 "內部樓面面積",指外牆及/或共用牆的內壁之內表面起量度出來的樓面面積。
- [®] "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).
 - "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)"具有相同涵蓋。
- (*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.
 - "中央屋宇裝備裝置"與機電工程署發出的、《屋宇裝備裝置能源效益實務守則》中的涵義相同。
- 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).
 - 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塔樓的發展項目,應視整個發展項目為塔樓。