

Appendix B 附錄B

(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-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 II: Predicted Annual Energy Use[©] of **Proposed* Completed * Building**/Part of Building** 第二部分: **接獎達*/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 囮的內部稷 面面積	Annual Energy Use of Baseline Building (m¹/annum) 基線樓字②每年能源消耗量 (平方米/年)		Proposed/C (m 援*與建/已	Annual Energy Use of posed/Completed Building (m²/annum) 與姓/已竣工樓字每年能源 尚托量 (平方米,/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 中央屋字裝備裝置®	50	961	NA	862	NA	
Non-domestic Development (including Hotel) 非住用發展項目@	Podium(s) (central building services installation) 平台(中央屋宇裝備裝置) Podium(s) (non - central building services				٠		

(包括酒店)	installation) 平台(非中央屋字裝備裝置)
	Tower(s) (central building services installation) 塔樓(中央屋宁裝備裝置)
	Tower(s) (non - central building services installation) 搭樓(非中央屋字裝備裝置)

Note: 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.

註: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:-

以「象值刀技像电工任者公仰的相關其物寸則 設計 / 元成:-						
Type of Installations 裝置類型		YES 是	NO 否	N/A 不適用		
Lighting Installations 照明裝置	The state of the s	V				
Air Conditioning Installations 空調裝置		$\sqrt{}$				
Electrical Installations 電力裝置		<u></u>				
Lift & Escalator Installations 升降機及自動梯的裝置				V		
Performance-based Approach 以總能源爲本的方法	#1000000000000000000000000000000000000		$\sqrt{}$			
Please (/) where appropriate 謝在適當方格內墳上(/)號 Signature 簽署 (Registered Professional Engineer註冊專業工程師/ Registered Energy Assessor 註冊能源效益評核人)	Signature簽署" (Authorized Person 認可人士)					
EA 007 03 G	Ap(A) 44/84 Certificate of Registration No. 註冊證書編號"					
Certificate of Registration No. 註冊證書編號"						
20/12/2022						
Date of expiry of registration 註冊到期日#	Date of expiry of registration 註冊到期日#					
	Company Chop公司印章/ Signature of applicant申請人簽署					
	17/11/2014					
	Date日期					

* 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模面面積所得出的商,其中:

- "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" 與新建模字BEAM Plus標準(現行版本)第4節及附錄8中的「年能源消耗」具有相同源義;及
- "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. 被字、空间或單位的"內部裡面面積",指外腦及/或共用腦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).

 "基線搜宇" 與新強櫻宇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 殺・
- 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.

 "中央屋字裝飾裝置"與機電工程署發出的(屋字裝飾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 (通常爲發展項目最低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,應視整個發展項目爲塔樓。