

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

屋 宇 署 樓字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、註冊結構工程師及 註冊岩土工程師作業備考 PNAP

APP-151

附錄 Appendix

致建築事務監督 To 第一部 樓宇詳情 Part 1 Building	the Building Authority Particulars		
電郵地址 E-mail Address	(作認收電郵之用(電子呈交適用) For acknowledgement email (e-submission)		
樓宇名稱(如知悉) (中	文) Name of Building (if known) (Chinese)	樓字類型 Type of Build	ling

E-mail Address For acknowledgement email (e-submission)	
樓宇名稱(如知悉) (中文) Name of Building (if known) (Chinese)	樓字類型 Type of Building 住宅樓字 □ Domestic Building Fide Fide
樓宇名稱(如知悉) (英文) Name of Building (if known) (English)	□ Domestic Building □ 総合用途樓宇 □ Composite Building
地盤地址(中文) Address of Site (Chinese)	提供中央空調 Provision of Central Air Conditioning 是 Yes No
	提供具能源效益的設施 Provision of Energy Efficient Features ☑ 是 否 Yes No
地盤地址(英文) Address of Site (English)	地段編號 Lot No.
11-15 MATHESON STREET, HONG KONG	I.L.730 S.Q., S.R. AND S.S.
摄安装 / 已安装的具能源效益的設施 摄安装 / Proposed / Propose	已安装 Installed

	oposed / Installed Energy Efficient Features Propo	sed / □ Installed 英文
	中文 Chinese	English
1.	採用高效能的空調設備	HIGH COEFFICIENT OF PERFORMANCE (COP) AC UNIT
2.	採用LED光管/燈膽	LED LIGHT FITTINGS
3.		

① 如空位不敷應用 · 請於附加頁填寫 · If space is insufficient, please fill in the additional sheet(s).

另加附加頁 張 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

□ 擬興建 / ☑ 已竣工	ed <mark>樓宇</mark>	部分樓宇	① 見註 See Note (1)
Comple	Building / □	Part of Building	

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)	基線樓宇每年能源消耗量 Annual Energy Use of Baseline Building (平方米/年 m²/annum) ① 見註 See Note (2)		擬興建/已竣工樓宇 毎年能源消耗量 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)					
非住用發展項目 (包括酒店) Non-domestic Development	平台 (中央屋宇裝備裝置) 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)					
	塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)	1,752.324	340.95		319.8	
	塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)	2,175.872	897.45		780.21	

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。

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 with the Relevant Codes of Practice Published by the Electrical

and Mechanical Services Department					88.7
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 installar	tion(s) is / are 設計 designed	/ 🗹 完成 completed:			
裝置類型 Type of Installat	tions		是 Yes	否 No	不適用 N/A
照明裝置 Lighting Installations			✓		
空調裝置 Air Conditioning Installations			√		
電力裝置 Electrical Installations			V		
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				1	
Details of the Registered Professional Engineer / Registered 中文姓名* Name in Chinese* i 姓氏先行 Surname first	註冊證明書編號* Certifical Example of E	cpiry of Registration* 3 2			
	MAIN LUCK	Y ENTERPI	RISE	ES L	TD
第四部 聲名 Part 4 Declaration 認可人士姓名(中文)* Name of Authorized Person (Chinese)* 姓氏先行 Surname fir 记氏偉京 認可人士姓名(英文)* Name of Authorized Person (English)* CHEUNG WAI KING 註冊屆滿日期* Date of Expiry of Registration*	AP([A]) 4	ate of Registration Nur	mber*		
2 5 1 1 2 0 2 5 日 dd 月 mm 年 yyyy 本人在載有此聲明書的項鄭重聲明確信上述資 By signing the DVD F	Rom containing this declaration, eclaration conscientiously				

believing the information contained in this

* 根據註冊記錄

* In accordance with the registration record

declaration is true. 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 (附錄B) PNAP APP-151 (Appendix B) (01/2021) - P.3/3