

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

・請以正楷填寫、並在適當方格內加上「√。號・填寫前,請細閱《注意事項》。

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

認可人士、註冊結構工程師及 註册岩土工程師作業備者 PNAP

APP-151

附錄 Appendix 🔒

致建築事務監督 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)	樓字類型 Type of Building
	住宅樓宇 Domestic Building 非住宅樓宇 Non-domestic Building
櫻宇名稱(如知悉) (英文) Name of Building (if known) (English)	Somestic Building
地盤地址(中文) Address of Site (Chinese)	提供中央空調 Provision of Central Air Conditioning
太子道西 420 - 422 號	□是 ☑ ^否 Yes ☑No
7 120 122 5/11	提供具能源效益的設施 Provision of Energy Efficient Features 是 T No
地盤地址(英文) Address of Site (English)	res — No
420 - 422 PAINCE EDWARD ROAD	
WEST, KOWLOON	
地段編號 Lot No.	
N.K.I.Ls. 2271 R.P. & 1814	
摄安装 / 已安装的具能源效益的設施 Proposed / Installed Energy Efficient Features Droposed / Installed Energy Efficient Features	一 Installed
中文 Chinese	英文 English
1. 高性能空調分體機和變流量系統	High performance A/C system and VRV
2. 較小遮陽系數的玻璃 以及較小的窗牆比以減小太陽得熱	Low SC glazing (<0.79) and low window to wall ratio (19.1%)
3. 採用了有變速控制功能的飲用水泵及沖廁水泵	Potable and flushing water pump on the Roof provided with VSD control

另加附加頁

Additional

張 Pages

① 加奎位不敷施用 · 請於附加頁極寫 · If space is insufficient, please fill in the additional sheet(s)

	擬興建/已竣工樓宇/部分 Predicted Annual Energy	· 樓宇預計每年能源消耗量 · Use of Proposed / Completed Bu	ilding / Part of Building	
□ 摄卵 Pro	順建 posed / ☑ 已竣工 Completed	機字 部分機字 Building	i) 見註 See Note (1)	

發展項目頻型 Type of Development	·位置 Location	使用有關裝置的 內部棲面面積 Internal Floor Area Served (平方米㎡)	基線樓宇毎年能源消耗量 Annual Energy Use of Baseline Building (平方北/年 m*/annum) (i) 兒註 See Note (2)		擬興建/已竣工樓字 毎年能源消耗量 Annual Energy Use of Proposed/Completed Building (平方米/年 ㎡/annum)	
			電力 Electricity 千瓦小時 kWh	媒氣/石油氣 Town Gas/LPG 用體單位 Unit	電力 Electricity 手瓦小時 kWh	煤無/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)	2331	582,000		118,184	
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)	739	424,075		331,511	
(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)				!	
	塔搜 (中央屋宇裝備裝置) Tower(s) (central building services installation)					
	塔搜 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)					

一般來說,樓字的預計每年每平方米能源消耗量愈低,樓字的能源消耗愈有效。例如,如果擬 興建樓字的預計每年能源消耗量少 於 基線樓字預計的每年能源消耗量·則表示擬興建樓字的預 計 能源使用較基線樓字有效。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.

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 and Mechanical Services Department	h the Relevant Codes of Practice Published by the Electrical
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(s	設計 完成 completed :
裝置類型 Type of Installations	,是 否 不適用 Yes No NA
照明装置 Lighting Installations	
空調裝置 Air Conditioning Installations	
電力装置 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	
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 End	ergy Assessor
中文姓名* Name in Chinese* ① 姓氏先行 Surname first	註冊證明審編號* Certificate of Registration Number*
>麦振雕	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 Situation City City Pang	
專業身份 Professional Capacity	<u>ы ос тулу</u>
註冊專業工程師 Registered Professional Engineer Engineer 註冊能源效益評核人簽署 Registered Energy Assessor	
申請人資料 Details of the Applicant	姓名/公司名稱(英文) Name / Company (English)
姓名/公司名稱(中文) Name / Company (Chinese)	Wise City Investment Comited
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 Surname first	註冊證明書編號* Certificate of Registration Number*
梁少老	AP(A) ((と)
認可人士姓名(英文)* Name of Authorized Person (English)* (i) 姓氏先行 Surname first	26 0 1 2 0 2 1 日 dd 月 mm 年 yyyy
LEUNG SIU KWONG	El 00 / / //////////////////////////////
本人在載有此聲明響的唯謂光碟上簽署並謹衷誠作出此項鄭重聲明確信上述 By signing the DVD Rom containing this declaration, I make this solemn dec believing the information contained in this declaration is true.	資料為真確無訛・ claration conscientiously
日期 Date O 3 O 1 2 O 1 8 日 dd 月 mm 年 yyyy	

^{*} 根據註冊記錄
* In accordance with the registration record

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)

附加镇 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
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