

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 🖥

請以正楷填寫,	並在適當方格內加上	r _√ ₂	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.

致建築事務監督:	Tο	the	Building	Authority
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第一部 樓宇詳憒 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
	住宅樓宇 非住宅樓宇
(新台文) ((村本)) (村本))	└── Domestic Building
樓宇名稱(如知悉) (英文) Name of Building (if known) (English)	Composite Building
	提供中央空調 Provision of Central Air Conditioning
地盤地址(中文) Address of Site (Chinese)	是
N/A	
	提供具能源效益的設施 Provision of Energy Efficient Features
	✓ ^是 Yes No
地盤地址(英文) Address of Site (English) J/O Sheung Yuet Road. Wang Tai Road	
& Wang Yuen Street	
地段編號 Lot No.	
N.K.I.L 6311	·
擬安裝 / 已安裝的具能源效益的設施 Proposed / Installed Energy Efficient Features 操安裝 / Proposed / P	已安装 Installed
中文 Chinese	英文 English
1.	High performance chiller installations
2.	Daylight and Occupancy Sensors
3.	IGU with better shading coefficient to reduce solar heat gain
① 如空位不敷所 If space is in	展用,論於附加頁填寫。 sufficient, please fill in the additional sheet(s). 另加附加頁 . 現 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 /* Proposed /*	•			i) 見註 See Note (1)
Proposed '	Completed	Building	' ⊢ Part of Building	O Mat See 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/	9年能源消耗量 nergy Use of le Building 年 m³/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 m⁴/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)	10300	177	Not Applicable 不適合	124	Not Applicable 不適合
(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)	1200	325	Not Applicable 不適合	278	Not Applicable 不適合
	塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)	28140	244	Not Applicable 不適合	141	Not Applicable 不適合
	塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)	21490	114	Not Applicable 不適合	92	Not Applicable 不適合

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 w	vith the Relevant Codes of Practice Publis	shed by th	ie Elec	trical
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 the Electrical and Mechanical Services Department, the following installation	設計 / 完成 designed / Completed	:		
装置類型 Type of installation	18	是 Yes	否 No	不適用 N/A
照明裝置 Lighting Installations		V		
空調裝置 Air Conditioning Installations		V		
電力裝置 Electrical Installations		V		
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				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 E	nergy Assessor			
中文姓名* Name in Chinese* ① 姓氏先行 Surname first	註冊證明書編號* Certificate of Registration I	Number*		
林志輝	E A 0 0 9 7 3 / G			
英文姓名* Name in English*	註冊屆滿日期* Date of Expiry of Registration	n*		
Lam Chi Fai 1 6 0 4 2 0 2 5 日dd 月 mm 年 yyyyy				
專業身份 Professional Capacity 註冊專業工程師 Registered Professional Engineer Registered Energy Assessor				
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 (En	alish)		
善發有限公司 SANEFIRE CO LTD				
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	AP(A)77 / 88			
鄭恩瑩	註冊屆滿日期* Date of Expiry of Registration	n*		
認可人士姓名(英文)* Name of Authorized Person (English)* (i) 姓氏先行 Surname first	1 4 0 9 2 0 2 0 日 dd 月 mm 年 yyyy			
CHENG YAN YING, GRACE	日 dd 月 mm 年 yyyy			
本人在載有此聲明書的唯讀光碟上簽署並謹衷誠作出此頂鄭重聲明確信上述ī By signing the DVD Rom containing this declaration, I make this solemn dec believing the information contained in this declaration is true.				
日期 Date				
0 8 1 2 2 0 1 7				
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)

附加頁 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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2.		
3.		
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