

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 工程的及 註冊岩土工程師作業備考 PNAP APP-151

附錄 Appendix

另加附加頁

Additional

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Pages

 謂以正楷填寫。 	・並在適當方格內加上『√』	號·填寫前·請細閱	《注意事項》。	
· Read the "Matt	ere to Note" complete in P	LOCKLETTERS	tials the appropriate become	

致建築事務監督 To the Building Authority 第一部 樓宇詳情 Part 1 Building Particulars 搜字名稱(如知悉) (中文) Name of Building (if known) (Chinese) 樓字類型 Type of Building 住宅櫻宇 非住宅樓字 Domestic Building Non-domestic Building 綜合用途樓宇 搜宇名稱(如知悉) (英文) Name of Building (if known) (English) Composite Building Student Hostels (Block A3 &A4) 提供中央空調。Provision of Central Air Conditioning 地壁地址(中文) Address of Site (Chinese) 香港中文大學校園北 提供具能源效益的設施 Provision of Energy Efficient Features 地壁地址(英文) Address of Site (English) Northern Campus, The Chinese University of Hong Kong, NT, HK 地段編號 Lot No. R.P. of STTL No. 437 & The Ext. Thereto 擬安裝 / 已安裝的具能源效益的設施 擬安裝 已安装 Proposed / Installed Energy Efficient Features Proposed Installed 中文 英文 Chinese English 1級能源標籤分體式及窗口式冷氣機 Grade 1 Energy Label split-type & window type A/C unit 電力能源監測系統 Digital Power Monitoring System 光度感應器及紅外線感應器 3. Photo cell and motion detector

① 의교교대사회원 취 · 출수 기자 최고 제 · In the additional sheat(s).

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

□ 提興建 / ☑ 已竣工 Completed	☑ 搜字 部分搜字 Building / □ Part of Building	① 見註 See Note (1)
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發展項目類型 Type of Development	位置 Location	使用有關裝置的 內部雙面面積 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 m³/annum) ① 見註 See Note (2)		挺興建/已竣工樓字 每年能源消耗量 Annual Energy Use of Proposed/Completed Building (平方米/年 ㎡/annum)	
			電力 Electricity 千瓦小時 kWh	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 (不包括滙店) Domestic Development (excluding Hotel)	中央屋宇裝備装置 Central building services installation ① 見紅 See Note (3)	3,879	210.5	N/A	180.2	N/A
非住用發展項目 (包括酒店) Non-domestic Development (including Hotel) ① 見許 See Note (4)	平台 (口央屋宇装俩装置) Podium(s) (central building services installation)	1,267	352.3	N/A	250.7	N/A
	平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation)	725	377.7	N/A	342.9	N/A
	塔楼 (中央雇字装備装置) Tower(s) (central building services installation)	N/A	N/A	N/A	N/A	N/A
	塔樱 (非中央屋字装備装置) Tower(s) (non-central building services installation)	N/A	N/A	N/A	N/A	N/A

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 與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,則表示擬與建樓宇的預 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.

第二部 按機單工程者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 Publish	ed by tl	he Elec	ctrical
以下裝置乃按機電工程署公方的相間實務守則 In accordance with the relevant Codes of Practice published by the Electrical and Mechanical Services Department, the following installation	設計 / 定成 completed :			
裝置類型 Type of Installation	ns	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	8	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 En	nergy Assessor		-	
中文姓名* Name in Chinese* ① 在贝先订 Surname first	註冊證明書編號* Certificate of Registration Nu	mber*		
7	E A 0 0 3 0 3 / G			
英文姓名* Name in English* ① 年五元行 Surname first CHEUNG SZE PING	註冊屆滿日期* Date of Expiry of Registration*			
專業身份 Professional Capacity	∃dd 刁mm ≅yyyy			
主任事業工程師 Registered Professional Engineer Y 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(中文) Name / Company (Chinese)	姓名/公司名稱(英文) Name / Company (Englis	sh)		
>	WSP (ASIA) LIMITED			
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 Nu	mber*		
Name of Authorized Person (Chinese)* ① 性氏先行 Surname first	AP(A) 5 8 / 8 5			
曹永昌	註冊屆滿日期* Date of Expiry of Registration*			
認可人士姓名(英文)* Name of Authorized Person (English)* ① 姓氏元行 Surname first 2 3 1 1 2 0 2 0				
Cho Wing Cheong Peter	TO ALC THE THEOLOGY COMMENTS			
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 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 2 4 0 7 2 0 1 8 F dd 月 mm 年 yyyy				

^{*} 根据註冊記錄 * In accordance with the registration record