



## 樓宇發展項目每年能源消耗量聲明 BUILDINGS 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 註冊岩土工程師作業備考 PNAP

APP-151

附錄 Appendix

致强	皇築事務監督 To the Building Authority					
	一部 樓宇詳情 art 1 Building Particulars					
樓記	P名稱(如知悉) (中文) Name of Building (if known) (Chinese) P各稱(如知悉) (英文) Name of Building (if known) (English) InoCell Hong Kong Science Park Building (If known) (English)	resping Type of Building resping では、 を主要する Domestic Building では、 いっとは、 のでは、 のでは、 のでは、 のでは、 のでは、 のでは、 のでは、 ので				
新	F界 大埔 白石角創新路1號 創新斗室 ————————————————————————————————————	提供具能源效益的設施 Provision of Energy Efficient Features  是				
Ir T 地科	醫地址(英文) Address of Site (English)  InnoCell, 1 Chong San Road, Pak Shek Kok, ai Po, N.T.  B編號 Lot No.					
	安裝/已安裝的具能源效益的設施 posed / Installed Energy Efficient Features Proposed /	□ 已安装 Installed				
	中文 Chinese	英文 English				
1.	能源標籤分體式冷氣	A/C Unit with Energy Efficiency Label				
2.	日光/活動感應器	Daylight Occupancy Sensor				
3.	交流變頻調速升降機	ACVVVF Lift Motor				
	① 如空位不敷 If space is i	應用,請於附加頁填寫。 nsufficient, please fill in the additional sheet(s).    Additional   Pages   Page				

## 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

/ / V	已竣工 <b>大</b> 樓宇 Completed Buildin	g /   部分樓宇 Part of Build	ling ① 見註 See	e 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)	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 每年能源消耗量 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)	15902.344	82.649	N/A	54.166	N/A
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)			N/A		
	塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)			- N/A		
	塔樓 (非中央屋宇裝備裝置) Tower(s) (non-central building services installation)					

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.

按機電工程署公布的相關實務守則設計 / 完成的裝置 Installation(s) Designed / Completed in Accordance with the Relevant Codes of Practice Published by the Electrical and Mechanical Services Department 党 完成 以下裝置乃按機電工程署公布的相關實務守則 designed / In accordance with the relevant Codes of Practice published by completed : the Electrical and Mechanical Services Department, the following installation(s) is / are 裝置類型 是 否 不適用 Type of Installations N/A Yes No V 照明裝置 Lighting Installations 空調裝置 Air Conditioning Installations 1 電力裝置 Flectrical Installations 1 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 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 Energy 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 Number\* MIA G 0 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 0 6 0 8 2 0 3 0 Nicholas Patrick Long 月mm ∃ dd 專業身份 Professional Capacity 立 註冊能源效益評核人簽署 Registered Energy Assessor 註冊專業工程師 Registered Professional Engineer 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 (English) 香港科技園公司 Hong Kong Science & Technology Parks Corporation 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\* ①姓氏先行 Surname first Name of Authorized Person (Chinese)\* 0 4 9 0 黎啓繁 註冊屆滿日期\* Date of Expiry of Registration\* 認可人士姓名(英文)\* 2 0 2 0 2 Name of Authorized Person (English)\*

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料為真確無訛。 By signing the DVD Rom containing this declaration, I make this solemn declaration conscientiously believing the information contained in this declaration is true.

①姓氏先行 Surname first

日期 Date 日dd 月mm

LAI Kai Fan, Melvyn

月mm

年 уууу

<sup>\*</sup> 根據註冊記錄

<sup>\*</sup> In accordance with the registration record