



## 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 B

建築事務監督 To the Building Authority	
第一部 樓宇詳情 ₽art 1  Building Particulars	
字名稱(如知悉) (中文) Name of Building (if known) (Chinese)  字名稱(如知悉) (英文) Name of Building (if known) (English)  WINGS AT SEA  盤地址(中文) Address of Site (Chinese)  新界將軍澳將軍澳第86區地盤O  各軍澳市地段第70號餘段  盤地址(英文) Address of Site (English)  SITE O, TSEUNG KWAN O AREA 86,  ISEUNG KWAN O, N.T TKOTL 70 R.P.  段編號 Lot No.  TKOTL 70	搜字類型 Type of Building  de宅樓字 Domestic Building  综合用途樓字 Composite Building  提供中央空調 Provision of Central Air Conditioning  是
roposed / Installed Energy Efficient Features Proposed '中文 Chinese	英文 English
冷氣 (分體式冷氣機/多聯型分體式冷氣機/可變製冷劑流量:統冷氣機)	AC (Split Type AC/ Multi Split Type AC/ VRV)
泳池用熱泵	Heat Pump for Swimming Pool
LED 燈泡 (所有住宅) 及 LED 燈具 (大樓升降機大堂)	LED Bulb (Domestic Flat) and LED Light Fitting (Tower Lift Lobby)

統冷氣機)	AC (Split Type AC/ Multi Split Type AC/ VRV)		
泳池用熱泵	Heat Pump for Swimming Pool		
LED 燈泡 (所有住宅) 及 LED 燈具 (大樓升降機大堂)	LED Bulb (Domestic Flat) and LED Light Fitting (Tower Lift Lobby)		
 ① 如空位不敷應 If space is ins	明·請於附加頁填寫。 ufficient, please fill in the additional sheet(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

□ 擬興建 Proposed / ✓	已竣工 Completed	<b>✓</b>	樓宇 Building / □	部分樓宇 Part of Building	i 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 內部樓面面積 Internal Floor Area Served (平方米 m³)	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)		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)	中央屋字裝備裝置 Central building services installation ①見註 See Note (3)	32,559.216	168.080	N/A	121.499	N/A
非住用發展項目 (包括酒店) Non-domestic Development	平台 (中央屋字裝備裝置) Podium(s) (central building services installation)	20,390.118	131.428	N/A	59.401	N/A
(including Hotel) ① 見註 See Note (4)	平台 (非中央屋宇装備裝置) Podium(s) (non-central building services installation)	N/A	N/A	N/A	N/A	N/A
	塔樓 (中央屋字裝備裝置) Tower(s) (central building services installation)	N/A	N/A	N/A	N/A	N/A
	塔樓 (非中央屋宇裝備裝置) 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 vand Mechanical Services Department	with the Relevant Codes of Practice Publis	shed by th	ne Elec	trical
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 completed	:		
装置類型 Type of Installatio	ons	是 Yes	否 No	不適用 N/A
照明裝置 Lighting Installations		$\checkmark$		
空調装置 Air Conditioning Installations		<b>V</b>		
電力裝置 Electrical Installations		<b>V</b>		
升降機及自動梯的裝置 Lift & Escalator Installations		<b>V</b>		
以總能源為本的方法 Performance-based Approach				<b>V</b>
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 中文姓名* Name in Chinese*	註冊證明書編號* Certificate of Registration I			
註冊專業工程師 Registered Professional Engineer □ 註冊能源效益評核人簽署 Registered Energy Assessor 申請人資料 Details of the Applicant 性名/公司名稱(中文) Name / Company (Chinese) 寶殷有限公司	姓名/公司名稱(英文) Name / Company (Eng GLOBALUCK LIMITED	glish)		
第四部 登名 Part 4 Declaration				
認可人士姓名(中文)* Name of Authorized Person (Chinese)*  ① 姓氏先行 Surname first  表文政  認可人士姓名(英文)* Name of Authorized Person (English)*  ① 姓氏先行 Surname first  CHEUNG MAN CHING, ANTHONY	AP([A])[/ 0   / 9 8] 註冊屆滿日期* Date of Expiry of Registration			
本人在戰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By signing the DVD Rom containing this declaration, I make this solemn debelieving the information contained in this declaration is true.  日期 Date  3 0 0 8 2 0 1 8 日 dd 月 mm 年 yyyy				

<sup>◆</sup> 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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