



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

88

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**

- 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.

致建築事務監督 To the Building Authority

**第一部 樓宇詳情**  
**Part 1 Building Particulars**

樓宇名稱(如知悉) (中文) Name of Building (if known) (Chinese)

[Empty box for Chinese building name]

樓宇名稱(如知悉) (英文) Name of Building (if known) (English)

[Empty box for English building name]

地盤地址(中文) Address of Site (Chinese)

[Empty box for Chinese site address]

地盤地址(英文) Address of Site (English)

Lot 674 in D.D. Peng Chau,  
 Tung Wan, Peng Chau, N.T.

地段編號 Lot No.

674 D.D. Peng Chau

樓宇類型 Type of Building

- 住宅樓宇 Domestic Building     非住宅樓宇 Non-domestic Building  
 綜合用途樓宇 Composite Building

提供中央空調 Provision of Central Air Conditioning

- 是 Yes     否 No

提供具能源效益的設施 Provision of Energy Efficient Features

- 是 Yes     否 No

擬安裝 / 已安裝的具能源效益的設施

Proposed / Installed Energy Efficient Features

- 擬安裝 Proposed /  已安裝 Installed

	中文 Chinese	英文 English
1.		High energy - performance glazing with Low u-value and sc.
2.		High Coefficient of Performance (COP) split - type A/C units.
3.		Energy-efficient lighting design with lower Lighting Power Density (LPD)

如空位不敷應用，請於附加頁填寫。  
 If space is insufficient, please fill in the additional sheet(s).

另加附加頁 Additional     張 Pages

RECEIVED  
 2018 NOV 18 P 3:49  
 R.C.D. PONG CHAU (U.P.O.)  
 BUILDINGS DEPARTMENT

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  樓宇 Building /  部分樓宇 Part of Building ⓘ 見註 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 m <sup>2</sup> )	基線樓宇每年能源消耗量 Annual Energy Use of Baseline Building (平方米/年 m <sup>2</sup> /annum) ⓘ 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 m <sup>2</sup> /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 ⓘ 見註 See Note (3)	132.79	265.6	-	230.34	-
非住用發展項目 (包括酒店) Non-domestic Development (including Hotel) ⓘ 見註 See Note (4)	平台 (中央屋宇裝備裝置) Podium(s) (central building services installation)					
	平台 (非中央屋宇裝備裝置) Podium(s) (non-central building services installation)					
	塔樓 (中央屋宇裝備裝置) Tower(s) (central building services installation)					
	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.