

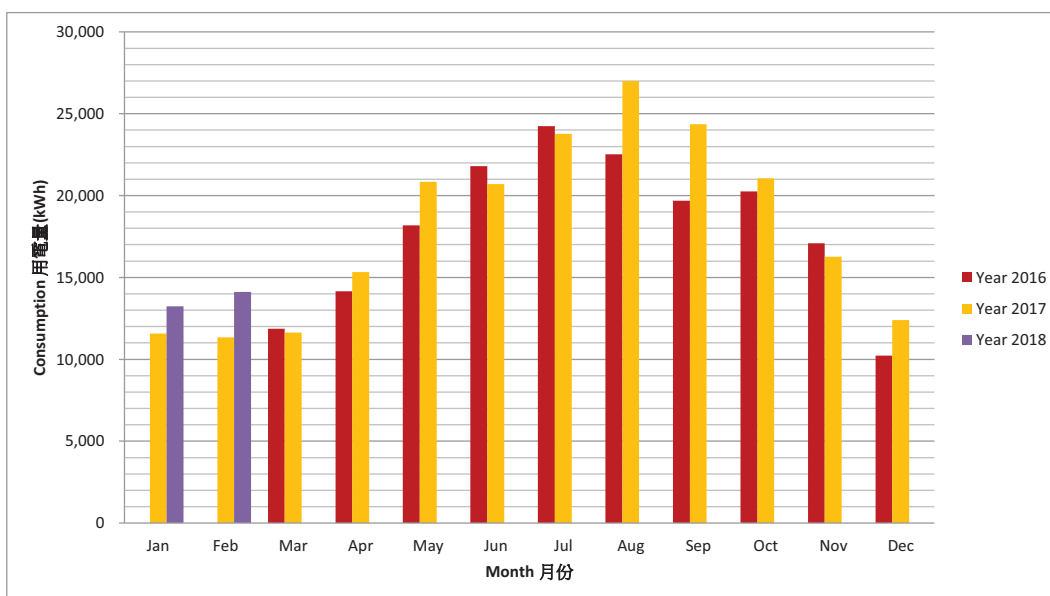
## 每月用電情況

### Monthly Electricity Consumption

(電) 教研樓二座 (E2)  
(E) Academic Building No. 2 (E2)

總樓面面積 (Gross Floor Area): 1941.0 m<sup>2</sup>

| 月/年<br>Month/Year | (a) 該月/季用電量<br>Monthly/Quarterly<br>Consumption | (b) 每平方米用電量<br>Consumption / m <sup>2</sup> | (c) 用電量<br>與去年同期比較<br>Consumption compared<br>with last year | (d) 二氧化碳排放量<br>與去年同期比較<br>CO <sub>2</sub> emission compared<br>with last year | 所需植樹數量以吸收<br>(d)排放的二氧化碳<br>No. of trees saved / to be planted to<br>absorb the CO <sub>2</sub> under (d) |
|-------------------|---|---|--|---|--|
| 2 / 2018          | 14,116 kWh                                      | 7.3 kWh/m <sup>2</sup>                      | +24.4%   | +1495 kg  | 71   |
| 2 / 2017          | 11,348 kWh                                      | 5.8 kWh/m <sup>2</sup>                      | --   | --  | --   |
| 10-12 / 2017      | 49,726 kWh                                      | 25.6 kWh/m <sup>2</sup>                     | +4.5%  | +1165 kg  | 55   |
| 10-12 / 2016      | 47,569 kWh                                      | 24.5 kWh/m <sup>2</sup>                     | --   | --  | --   |



Remarks:

- Reduction of every 1000kWh of electricity consumption will save 540 kg CO<sub>2</sub>e emission a year (Source: Environmental Protection Department, HKSAR & the CLP Power Hong Kong Limited)

## Monthly Electricity Consumption in past 24 months

(電) 教研樓二座 (E2)  
(E) Academic Building No. 2 (E2)

| Month | Monthly Consumption (kWh) |           |           | % change compared to same month last year |
|-------|---------------------------|-----------|-----------|---|
|       | Year 2016                 | Year 2017 | Year 2018 |   |
| Jan   | --                        | 11,570    | 13,240    | 14.4%                                     |
| Feb   | --                        | 11,348    | 14,116    | 24.4%                                     |
| Mar   | 11,871                    | 11,629    |           | -2.0%                                     |
| Apr   | 14,156                    | 15,323    |           | 8.2%                                      |
| May   | 18,184                    | 20,840    |           | 14.6%                                     |
| Jun   | 21,794                    | 20,700    |           | -5.0%                                     |
| Jul   | 24,233                    | 23,772    |           | -1.9%                                     |
| Aug   | 22,521                    | 27,005    |           | 19.9%                                     |
| Sep   | 19,685                    | 24,368    |           | 23.8%                                     |
| Oct   | 20,263                    | 21,062    |           | 3.9%                                      |
| Nov   | 17,089                    | 16,264    |           | -4.8%                                     |
| Dec   | 10,217                    | 12,400    |           | 21.4%                                     |