

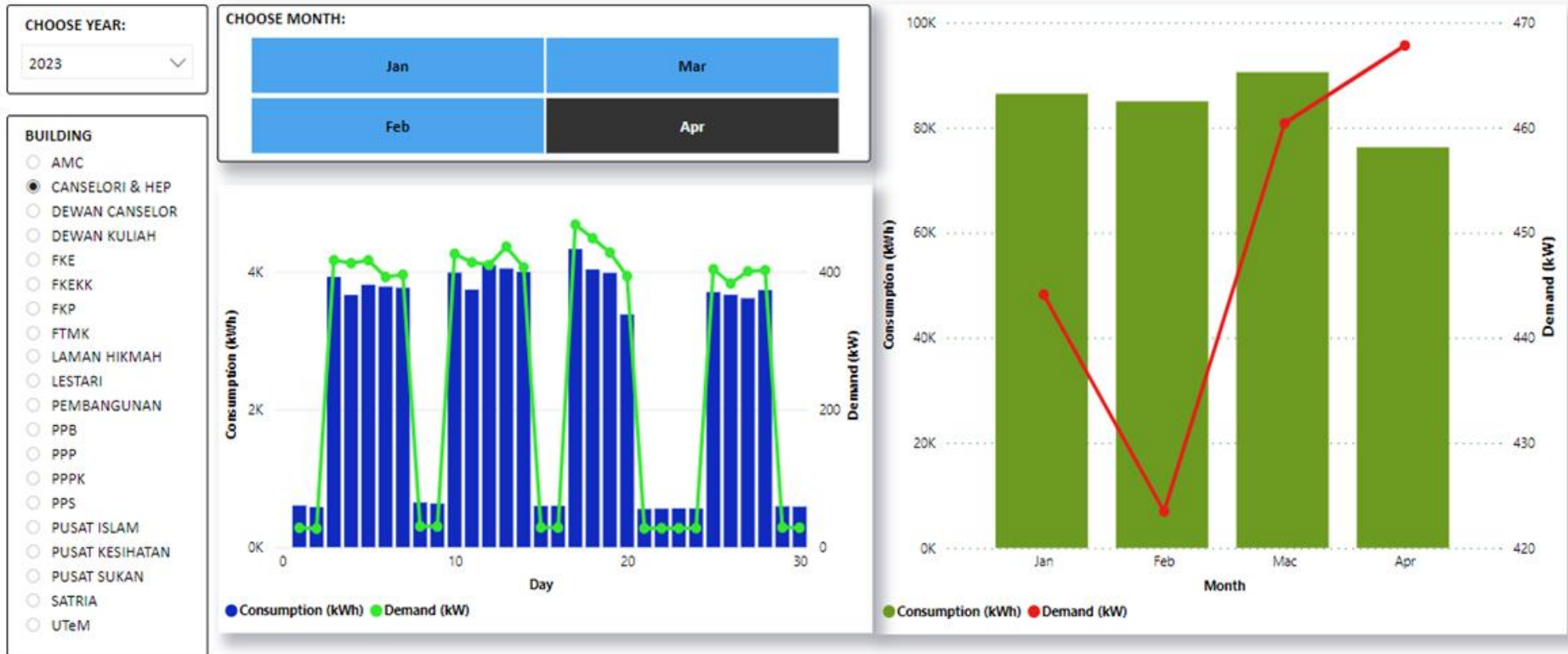
⚡ PENGURUSAN TENAGA ▾



Pengurusan Tenaga > Tenaga Elektrik > Analisa Penggunaan

## ANALISA PENGGUNAAN

### CANSELORI & HEP



MONTHLY					YEARLY	
SEER	CO <sub>2</sub> EMISSION(Tonnes)	LOAD FACTOR INDEX	PEAK DEMAND (kW)	CONSUMPTION (kWh)	BEI (kWh/Year/m <sup>2</sup> )	CO <sub>2</sub> EMISSION(Tonnes)
7.93	48.79	0.23	467.81	76,242.00	35.18	216.45

## ANALISA KOS ASAS

### CANSELORI & HEP

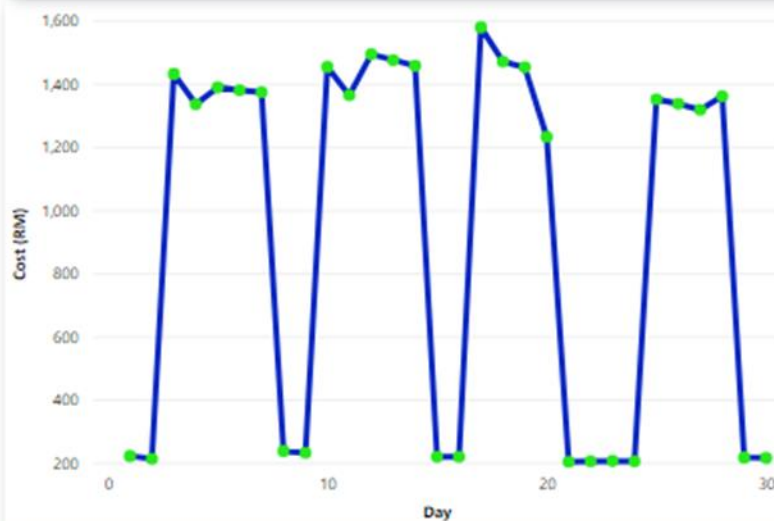
CHOOSE YEAR:

2023 ▾

CHOOSE MONTH:

Jan	Mar	May	Jul
Feb	<b>Apr</b>	Jun	

- BUILDING
- AMC
  - CANSELORI & HEP
  - DEWAN CANSELOR
  - DEWAN KULIAH
  - FKE
  - FKEKK
  - FKP
  - FTMK
  - LAMAN HIKMAH
  - LESTARI
  - PEMBANGUNAN
  - PPB
  - PPP
  - PPPK
  - PPS
  - PUSAT ISLAM
  - PUSAT KESIHATAN
  - PUSAT SUKAN
  - SATRIA
  - UTeM



MONTHLY			
CONSUMPTION COST (RM)	DEMAND COST (RM)	TOTAL COST (RM)	COST PER CAPITA (RM)
27,828.33	14,174.64	42,002.97	72.05

YEARLY			
CONSUMPTION COST (RM)	DEMAND COST (RM)	TOTAL COST (RM)	COST PER CAPITA (RM)
227,647.22	94,146.28	321,793.49	550.07

## ANALISA PERBANDINGAN

CHOOSE YEAR:

2023 ▾

CHOOSE MONTH:

Jan

Feb

Mar

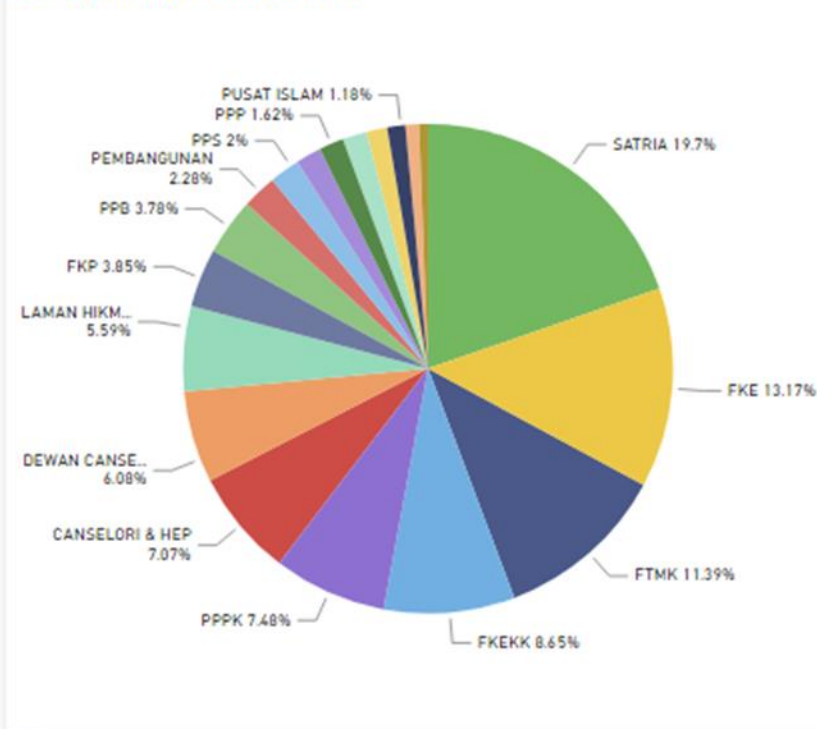
Apr

May

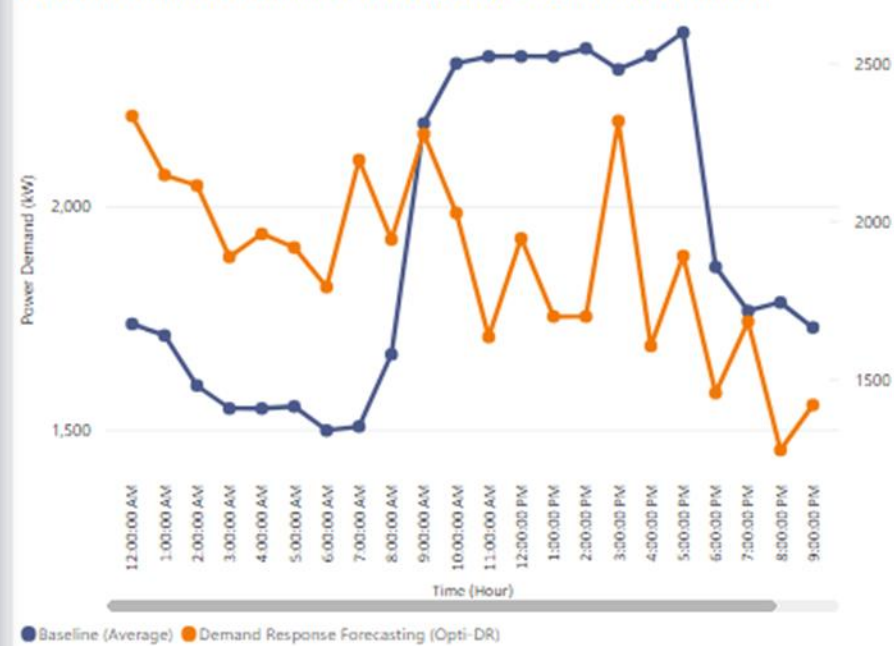
Jun

Jul

CONSUMPTION BY BUILDING



POWER DEMAND PROFILE FOR LOAD FACTOR IMPROVEMENT



LOAD FACTOR BEFORE

0.80

LOAD FACTOR AFTER

0.74

SIMULATION COST SAVING (RM)

39,456.99