



# Energy Performance Certificate for Buildings

## New Engineering Building

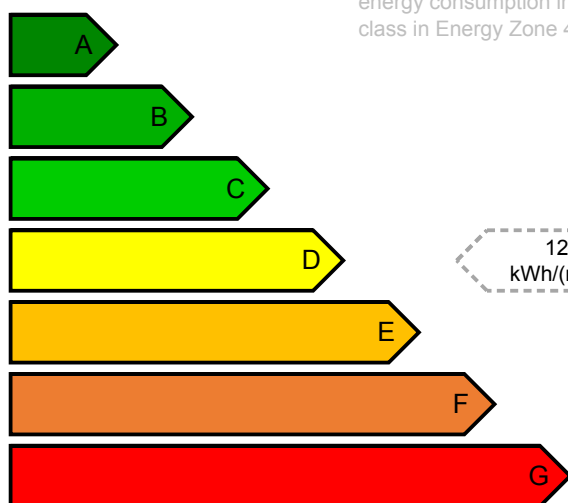
55 Madiba Circle  
Cape Town  
7700  
Western Cape

Certificate Number: EPC-SA 00122-2023

This certificate is issued in terms of SANS 1544:2014, Energy performance certificates for buildings, and indicates how much energy is being used to operate this building. The energy performance of the building is based on measured energy performance and is compared to the maximum energy consumption provided for in SANS 10400 XA:2021.

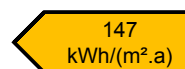
Energy Performance Certificate

Very energy efficient



SANS 10400-XA:2021 maximum energy consumption in occupancy class in Energy Zone 4

Energy performance of your building



Energy excluded (outside net floor area) 0 kWh/(m².a)

Not energy efficient

### Building Information:

Owner: University of Cape Town  
Occupancy class/es: A3  
Number of floors: 6  
Net floor area: 9757  
Year of construction: 2014  
Building plan approval: N/A  
Occupancy certificate: N/A  
Year of last major renovation: N/A  
Energy zone: 4  
Cadastral information: 33°57 31.1 S 18°27 33.2 E

### Administrative Information:

Accredited body: CBRE Excellerate  
Accreditation nr: EPC 0010  
Assessor name: Lerato Mokwena  
Date of issue: 2023-02-14  
Valid until: 2028-02-13  
Record nr: EPC0010 - 022023-0016

Carrier	Type	From (date)	To (date)	Energy [kWh]	Net Floor Area	Performance [kWh/m²]	Exclusions Performance [kWh/m²]
Electricity	Grid	2021-10-01	2022-09-30	1 434 260	9 757	147	0
Liquid Fuel	Diesel	2021-10-01	2022-09-30	1 893	9 757	0	

Technical Signatory: Yannick Mvudi

CBRE | EXCELLERATE

