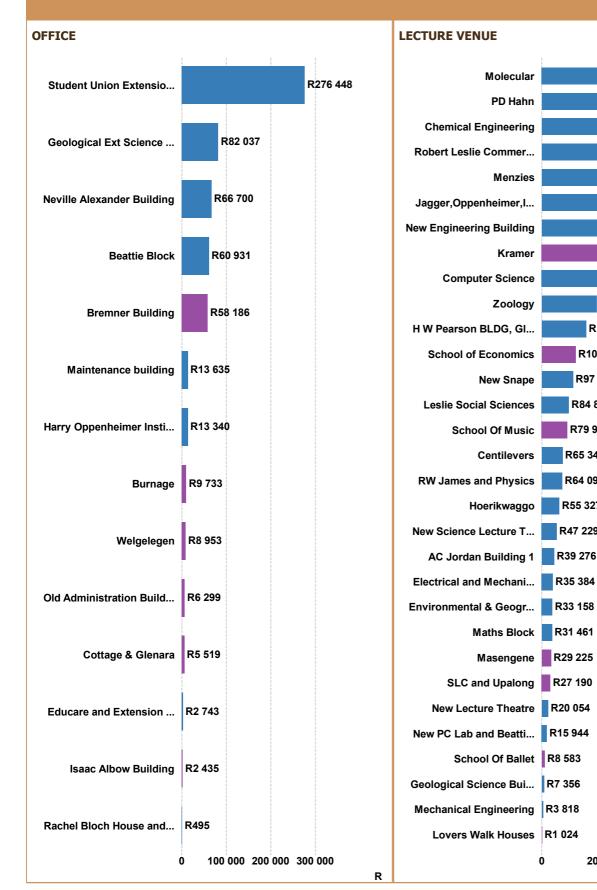
Total Monthly Electricity Cost (R)



Region Key: Lower Campus Jpper Campus

The figures above summarize monthly energy costs.

ERRA FIRMA SOFTWARE

200 000

400 000

R

R401 813

R392 753

R270 830

R256 880

R225 660

R220 681

R211 250

R199 081

R185 828

R170 753

R138 894

R105 883

R97 359

R84 835

R79 978

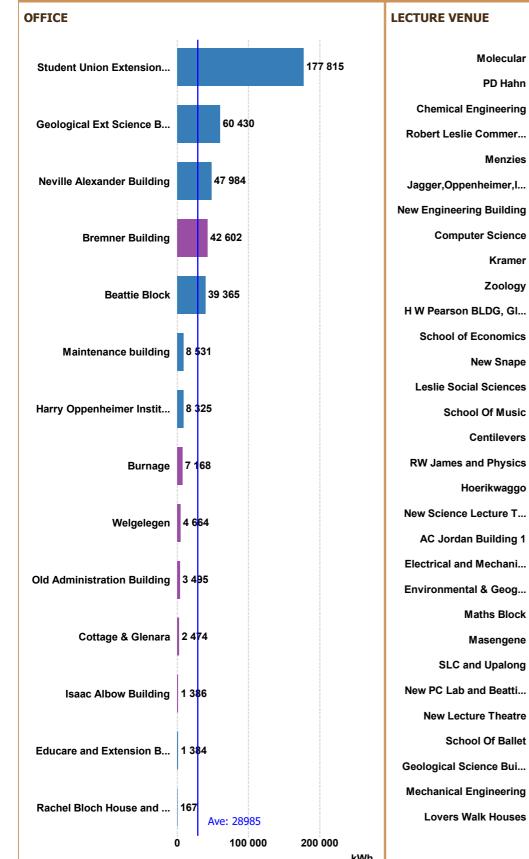
R65 340

R64 094

R55 327

R47 229

Monthly Energy Usage (kWh)



191 699 Robert Leslie Commer... Menzies 162 054 160 003 Jagger, Oppenheimer, I... 152 811 **New Engineering Building Computer Science** 144 022 130 701 Kramer 116 435 Zoology H W Pearson BLDG, Gl... 97 057 72 955 **School of Economics** 68 731 **New Snape** 52 756 Leslie Social Sciences 47 712 School Of Music Centilevers 45 836 **RW James and Physics** 43 361 40 025 Hoerikwaggo 29 9 1 4 New Science Lecture T... AC Jordan Building 1 28 8 28 Electrical and Mechani... 22 8 06 Environmental & Geog... 22 7 03 Maths Block 21 595 Masengene 18 350 SLC and Upalong 16 353 New PC Lab and Beatti... 11 731 New Lecture Theatre 10 616 School Of Ballet 5 261 Geological Science Bui... 4 423 Mechanical Engineering 1 364 Lovers Walk Houses 538 Ave: 76014 100 000 200 000 300 000 Ó kWh kWh

300 494

288 905

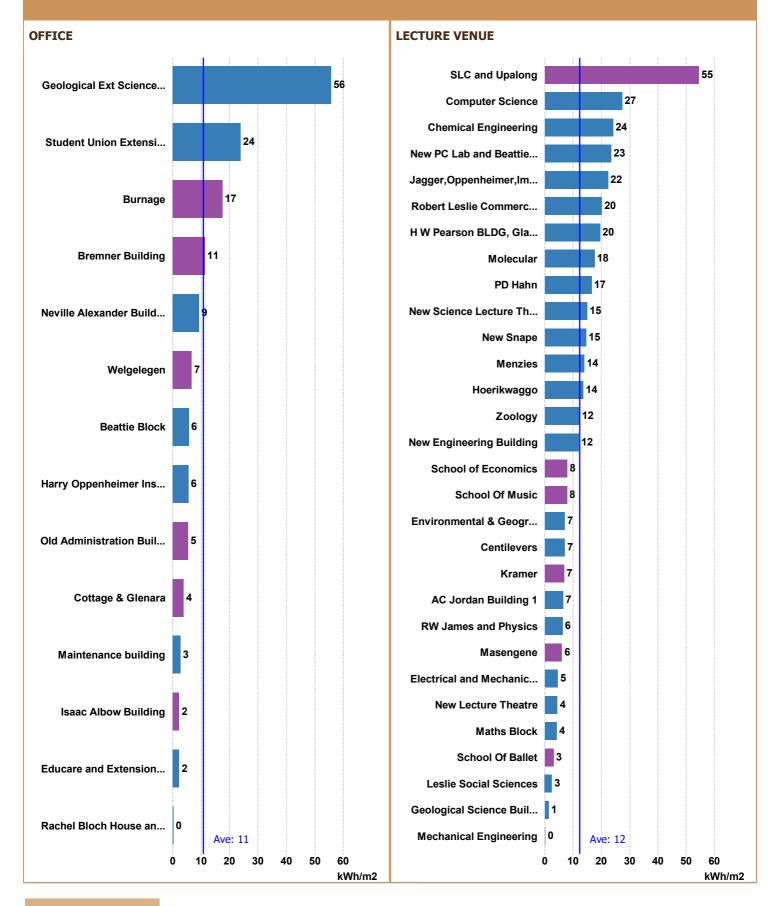
198 438

Region Key: Lower Campus Upper Campus

The figures in the graphs above represent the total energy consumption measured in kWh's over the reporting period. The less kWh's consumed within a particular month directly equates to a lower electricity bill.

TERRA FIRMA SOFTWARE

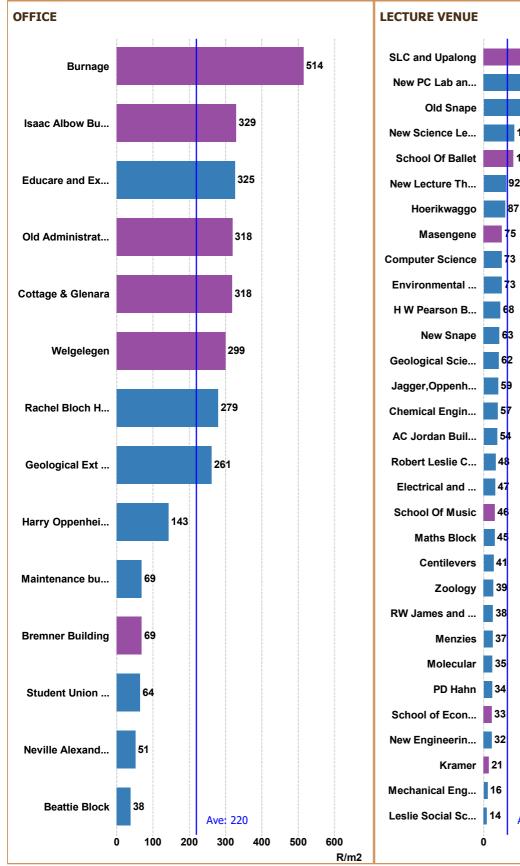
Monthly Energy Usage per Square Meter (kWh/m2)



Region Key: Lower Campus Upper Campus The monthly energy usage per square meter (m²) is a benchmarking metric to determine energy usage intensities. The benchmarking metric compares energy intensity figures of similar operations. For example, site "X" has an energy intensity of 400 kWh/m2, and site "Y" has an intensity of 250 kWh/m2. Site "Y" with the lower energy intensity is deemed to be more ef...

F TERRA FIRMA SOFTWARE

Monthly Cost per Square Meter (R/m2)



Region Key: Lower Campus Jpper Campus

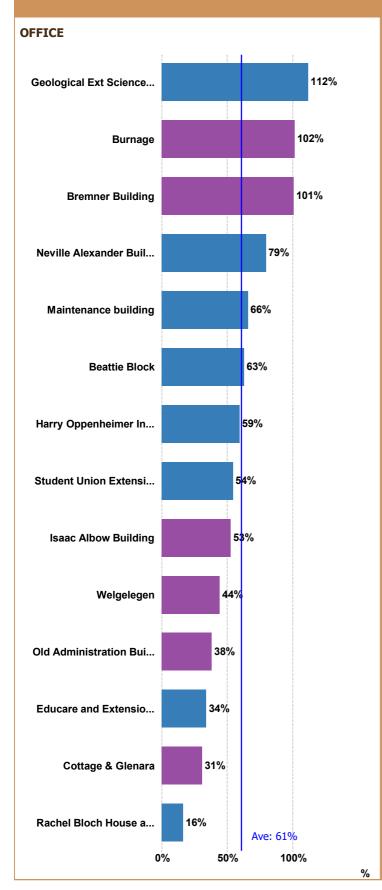
The monthly cost (R) per square meter (m²) is a benchmarking metric to determine energy cost intensities. The benchmarking metric is useful in order to compare intensity figures to other similar operations.

ERRA FIRMA SOFTWARE

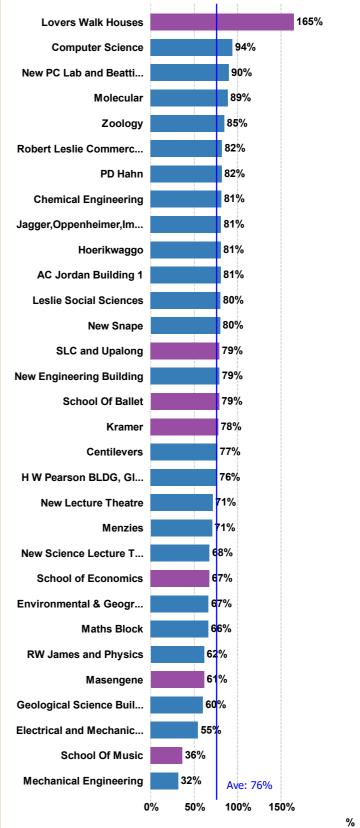
Ave: 97

R/m2

Monthly "Night" Time Energy Usage (kWh)



LECTURE VENUE

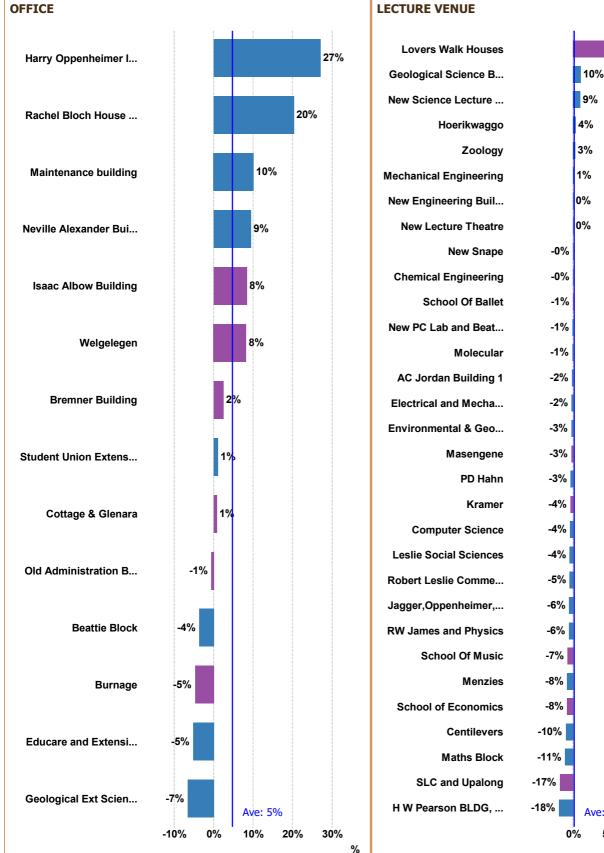


Region Key: Lower Campus Upper Campus

The figures above compare your energy usage during open hours to energy usage during closed hours. The aim is to minimise your closed time energy usage (lowest % possible). Open hours used: (Weekday: 08:00 - 17:30, Saturday: 08:00 - 13:00, Sunday: 08:00 - 13:00)

TERRA FIRMA SOFTWARE

Change in Month on Month Energy Usage (Change in kWh as a %)



Region Key: Lower Campus Upper Campus

The figures above compare energy used last month to this month, as a percentage. A positive number shows an increase in energy usage, and a negative number shows a decrease in energy usage form last month to this month.

TERRA FIRMA SOFTWARE

Ave: 1%

50%

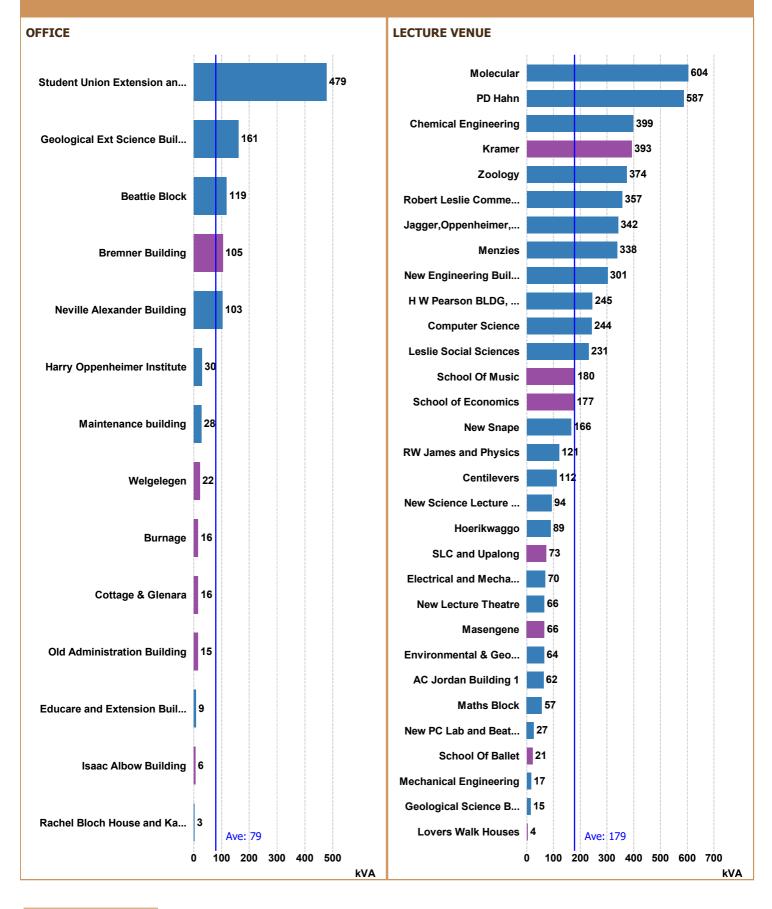
100%

150%

%

141%

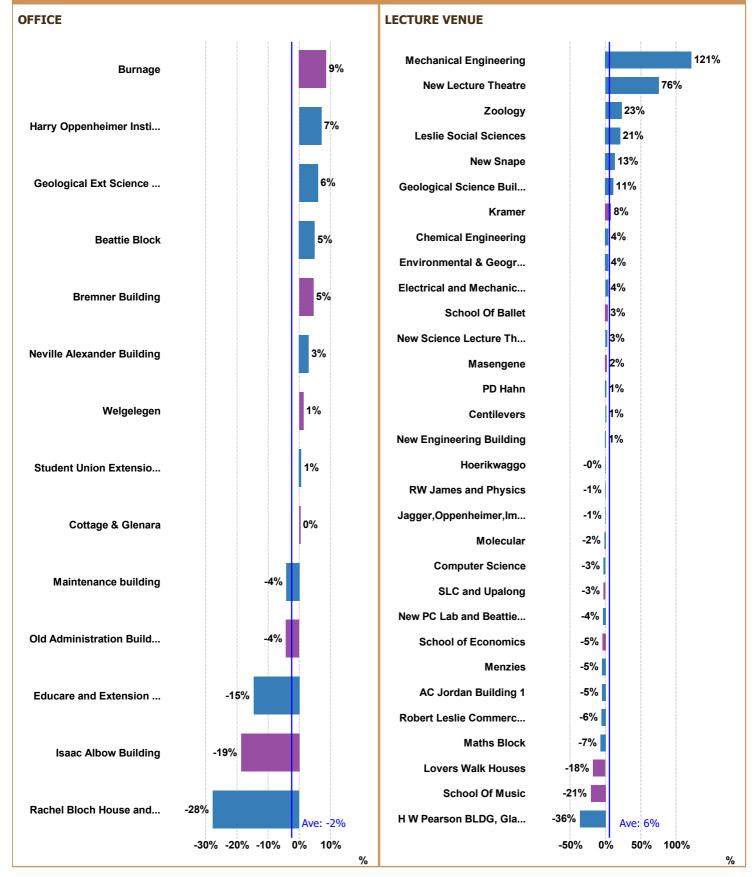
Monthly Maximum Demand (kVA)



Region Key: Lower Campus Upper Campus

F TERRA FIRMA SOFTWARE

Change in Month on Month Maximum Demand (Change in kVA as a %)

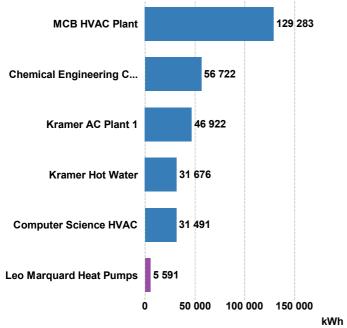


Region Key: Lower Campus Upper Campus

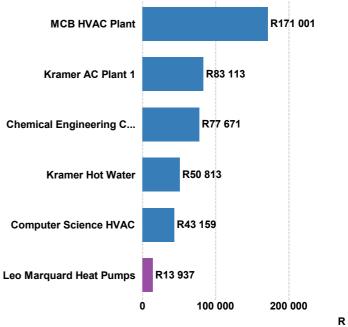
The figures above compare maximum demand values from last month to this month, as a percentage. A positive number shows an increase in maximum demand, and a negative number shows an decrease in maximum demand.

TERRA FIRMA SOFTWARE





HVAC and Water Heating (R)



Generator Monthly Energy Usage (kWh)

