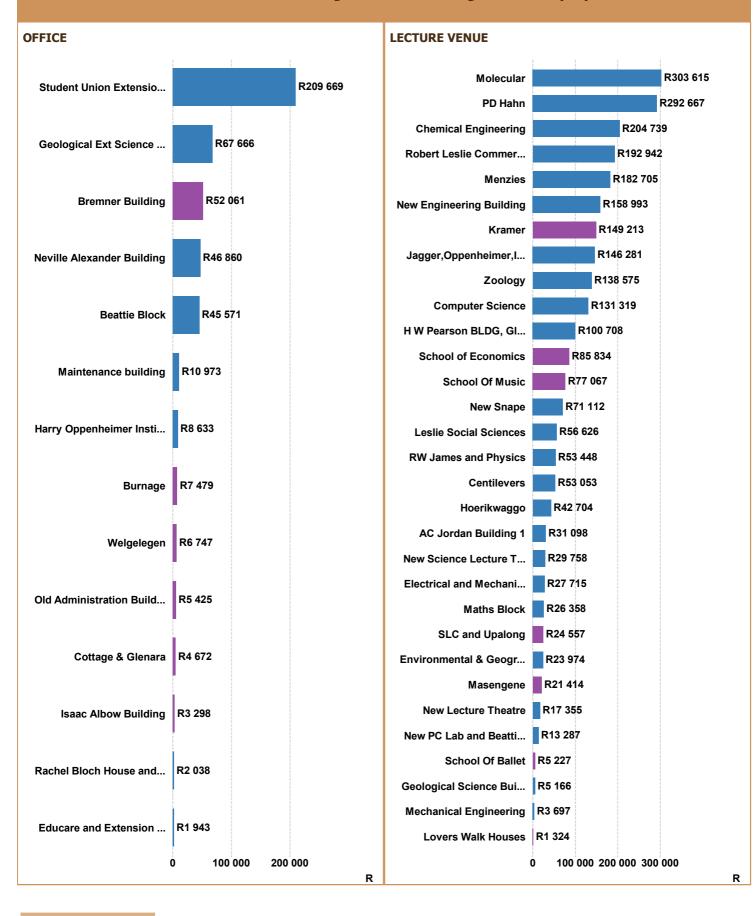
Total Monthly Electricity Cost (R)

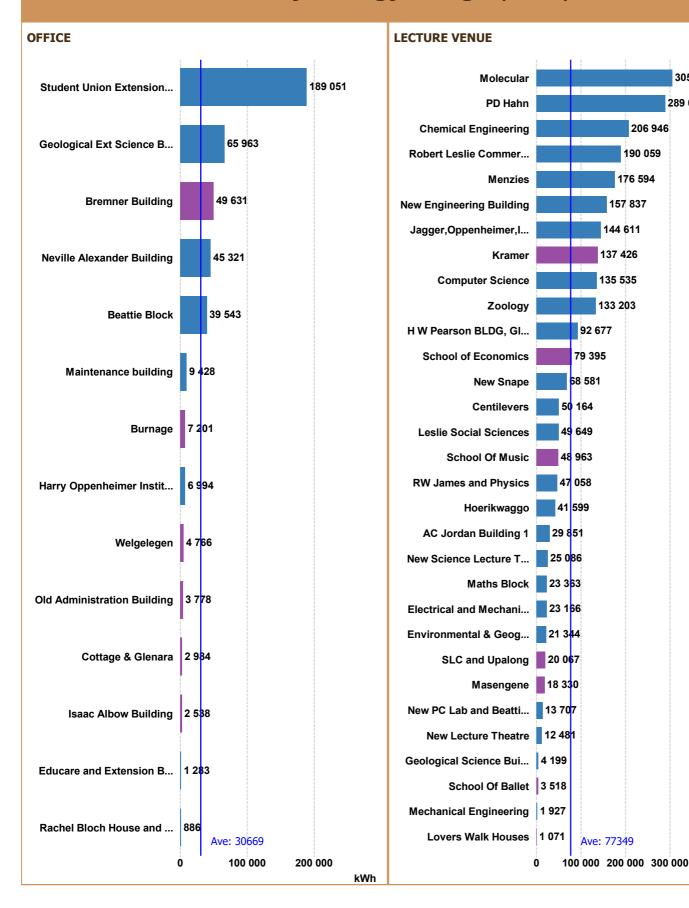


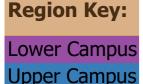
Region Key:
Lower Campus
Upper Campus

The figures above summarize monthly energy costs.



Monthly Energy Usage (kWh)





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

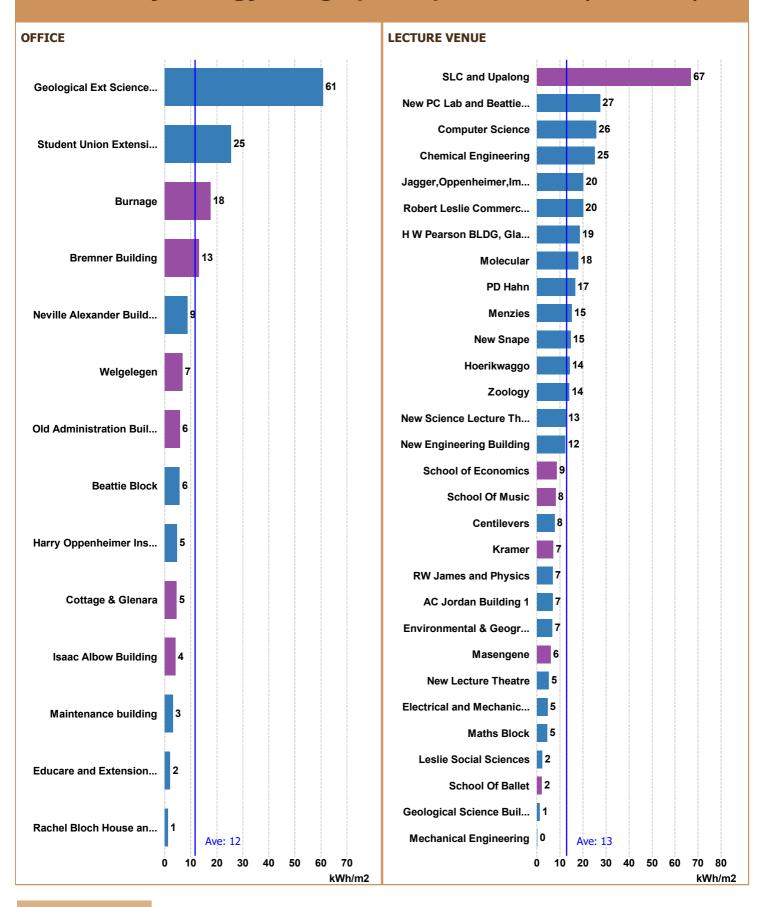


kWh

305 080

289 034

Monthly Energy Usage per Square Meter (kWh/m2)

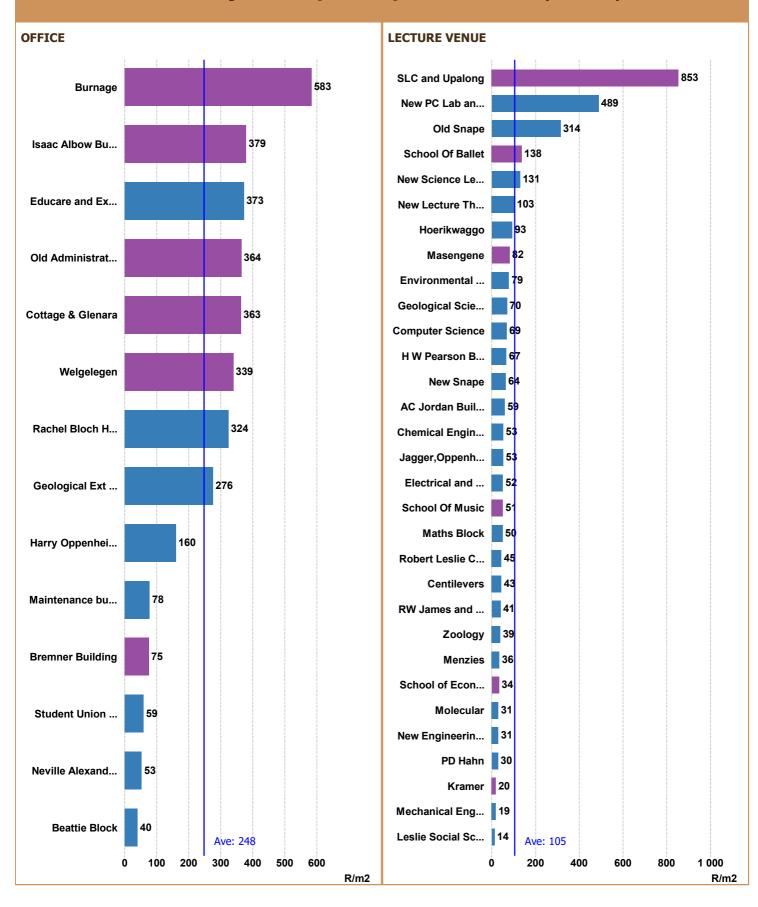


Region Key:
Lower Campus
Upper Campus

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...



Monthly Cost per Square Meter (R/m2)



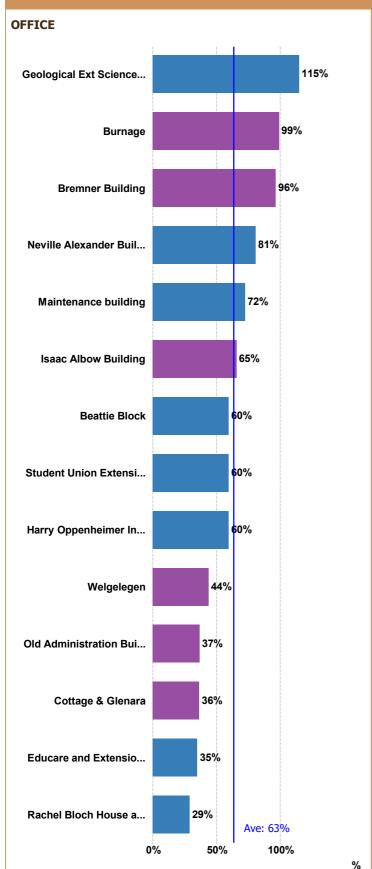


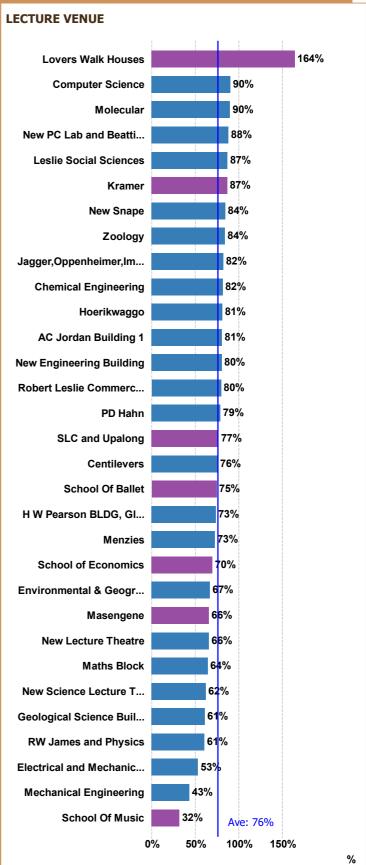
Jpper Campus

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.



Monthly "Night" Time Energy Usage (kWh)



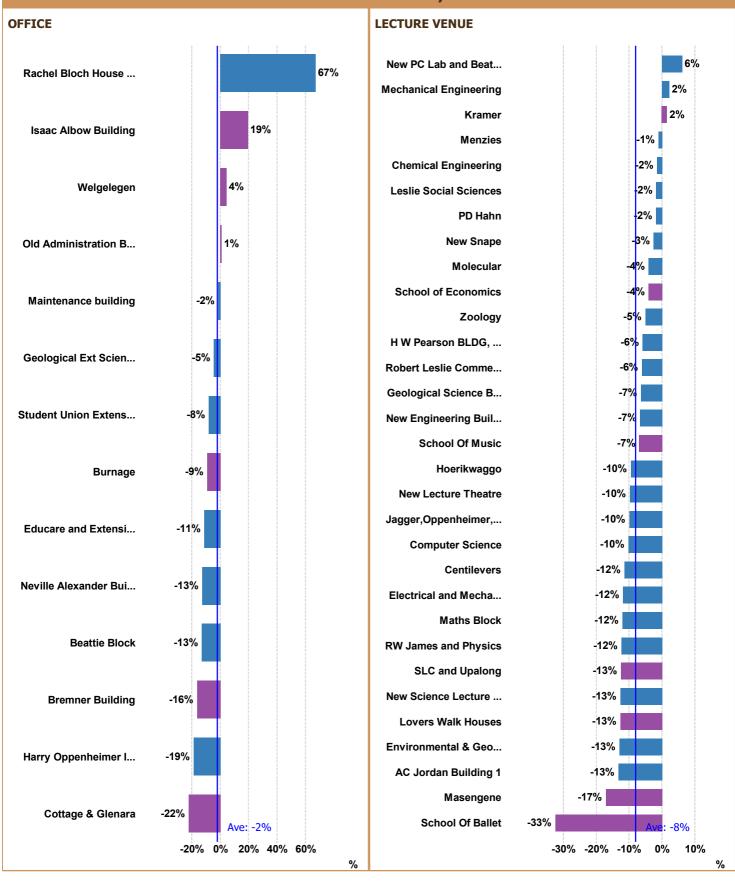


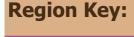
Region Key:
Lower Campus
Upper Campus

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)



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



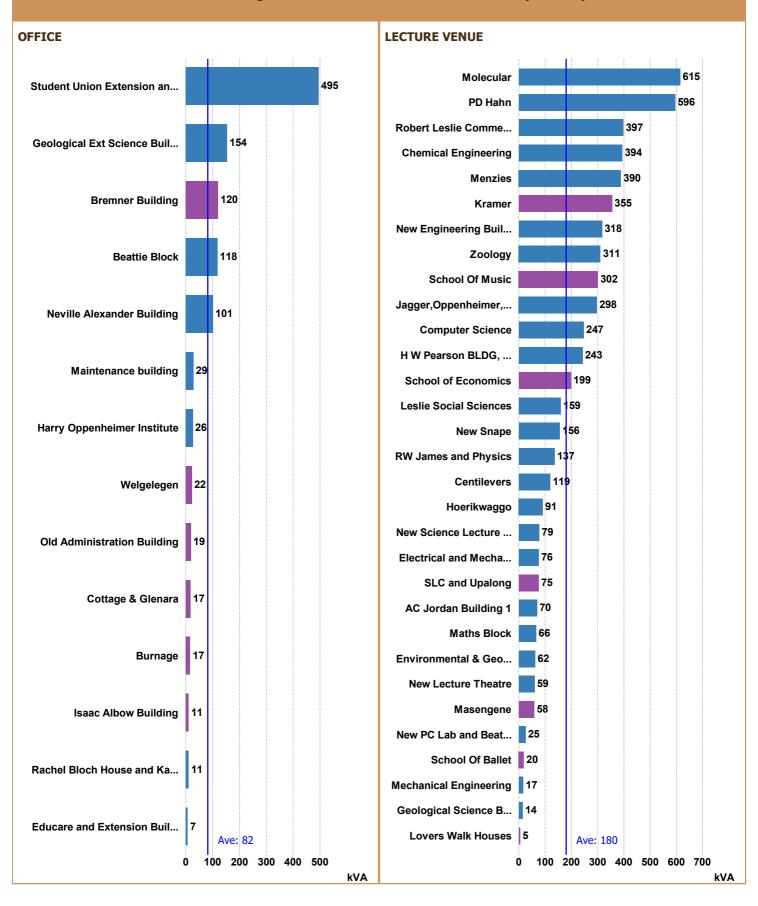


Lower Campus
Upper Campus

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.



Monthly Maximum Demand (kVA)





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Maximum demand is the single highest peak power requirement over a billing period. Maximum demand is an important value to watch as maximum demand charges can amount up to 50% of the total electricity bill.



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.



HVAC and Water Heating **HVAC** and Water Heating (kWh) 120 787 R125 811 **MCB HVAC Plant MCB HVAC Plant** R63 689 Chemical Engineering C... 57 334 Kramer AC Plant 1 Kramer AC Plant 1 49 617 Chemical Engineering C... R60 947 35 193 R45 654 **Kramer Hot Water Kramer Hot Water** 20 669 **Computer Science HVAC Computer Science HVAC** R21 739 R17 394 **Leo Marquard Heat Pumps Leo Marquard Heat Pumps** 50 000 100 000 50 000 100 000 150 000 kWh

Generator Monthly Energy Usage (kWh)

