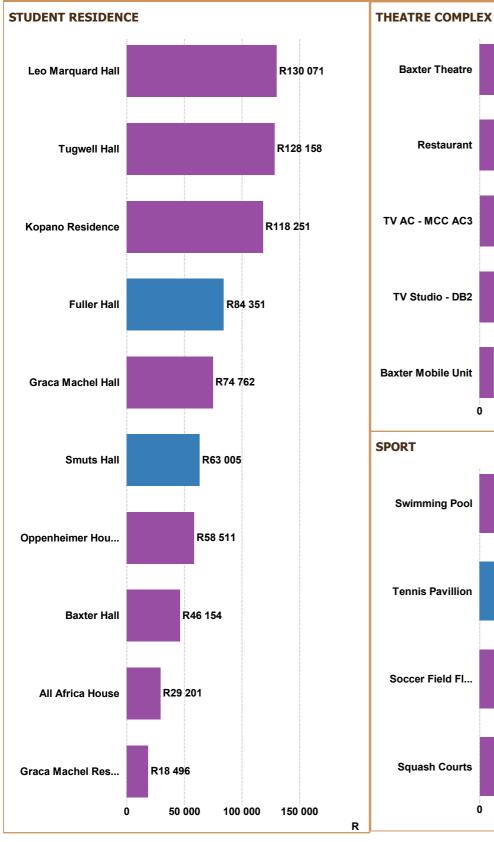
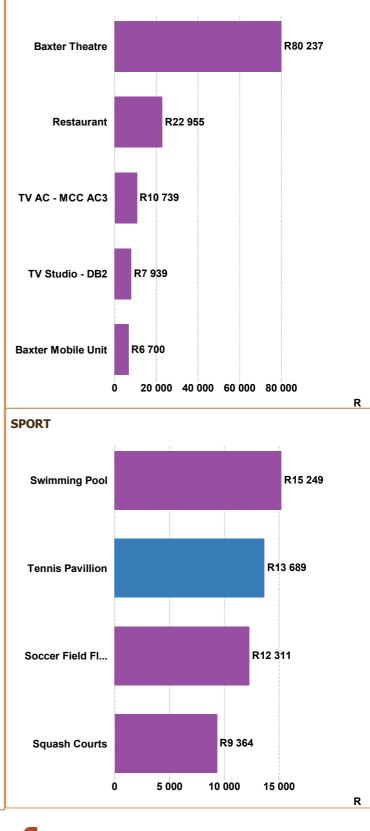
Total Monthly Electricity Cost (R)



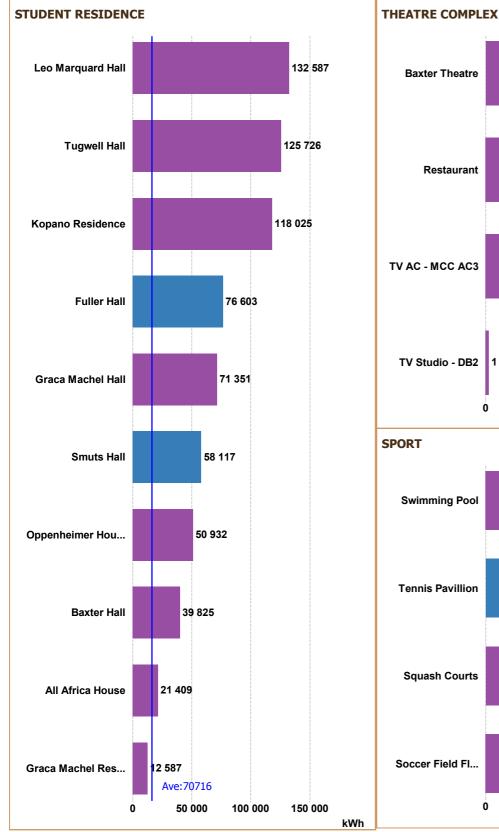


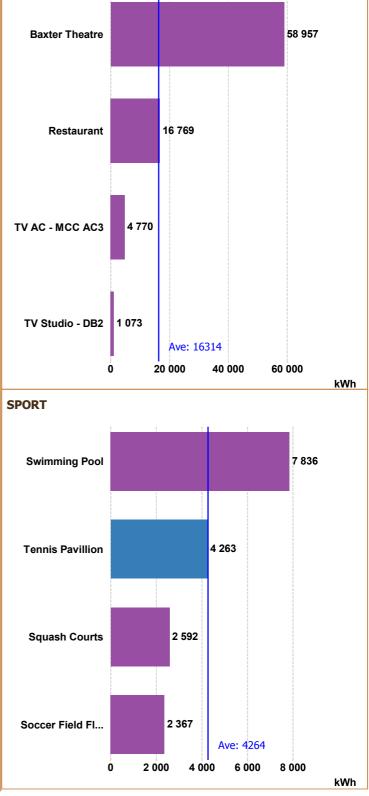
Region Key:

Lower Campus Upper Campus The figures above summarize monthly energy costs.

F TERRA FIRMA SOFTWARE

Monthly Energy Usage (kWh)





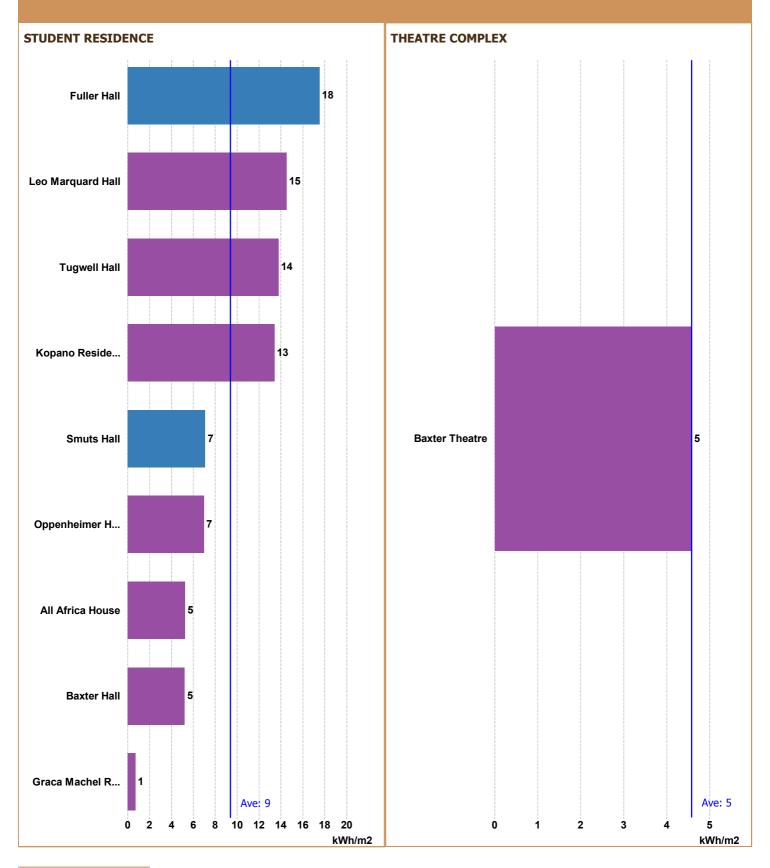
Region Key: Lower Campus

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.

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Monthly Energy Usage per Square Meter (kWh/m2)

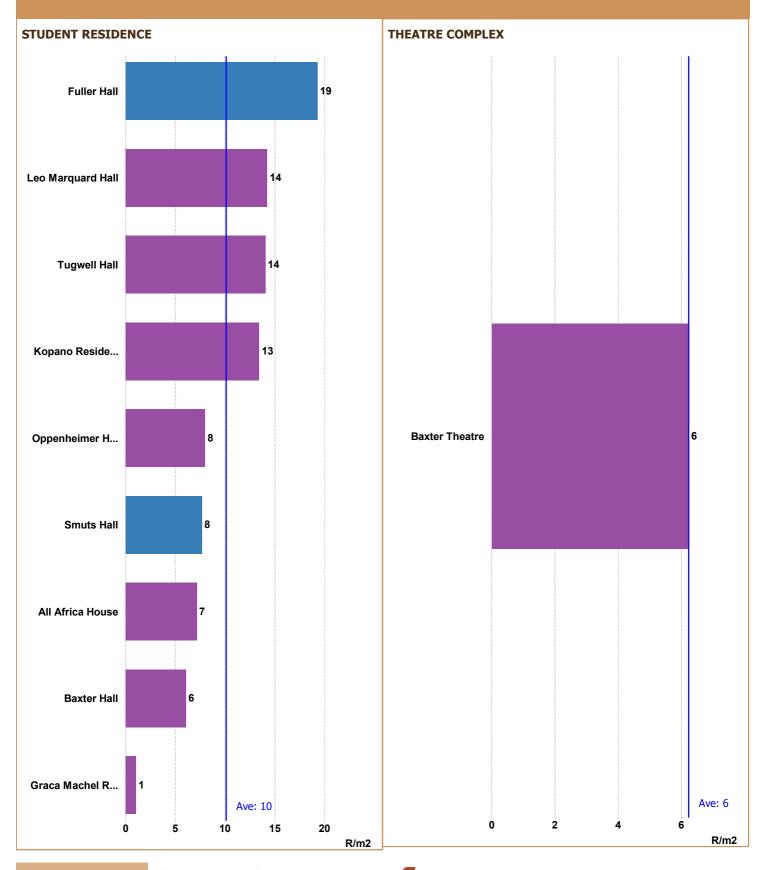


Region Key: Lower Campus Upper Campus

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 kW h/m2, and site "Y" has an intensity of 250 kW h/m2. Site "Y" with the lower energy intensity is deemed to be more efficient.

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Monthly Energy Cost per Square Meter (R/m2)

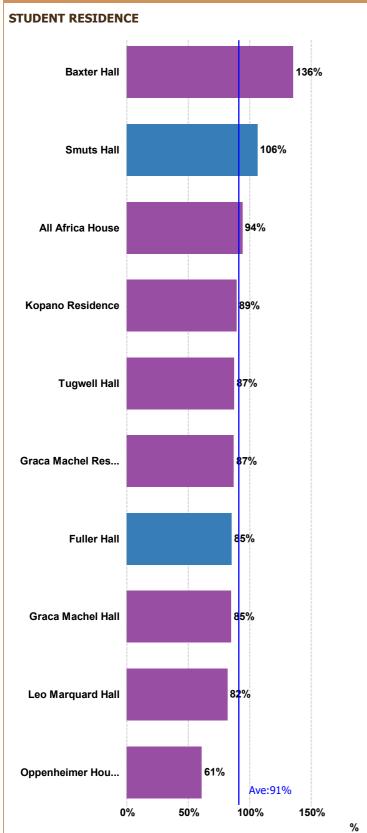


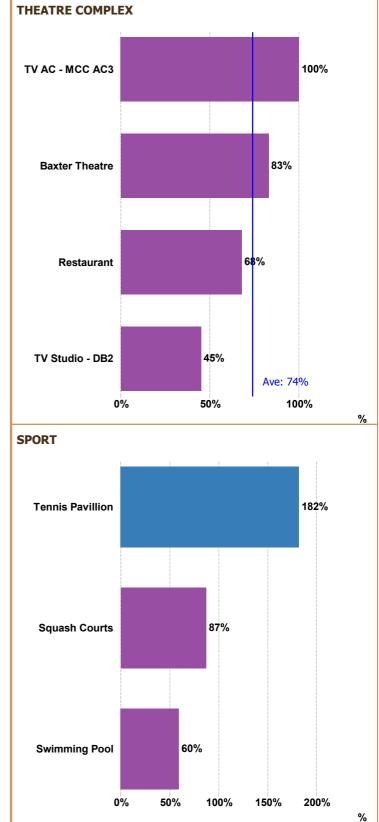


The monthly cost (R) per square meter (m²) is a benchmarking metric to determine energy cost intensities. The benchmarking metric is useful in order to compare intensity figures to other similar operations.

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Monthly "Night" Time Energy Usage (kWh)

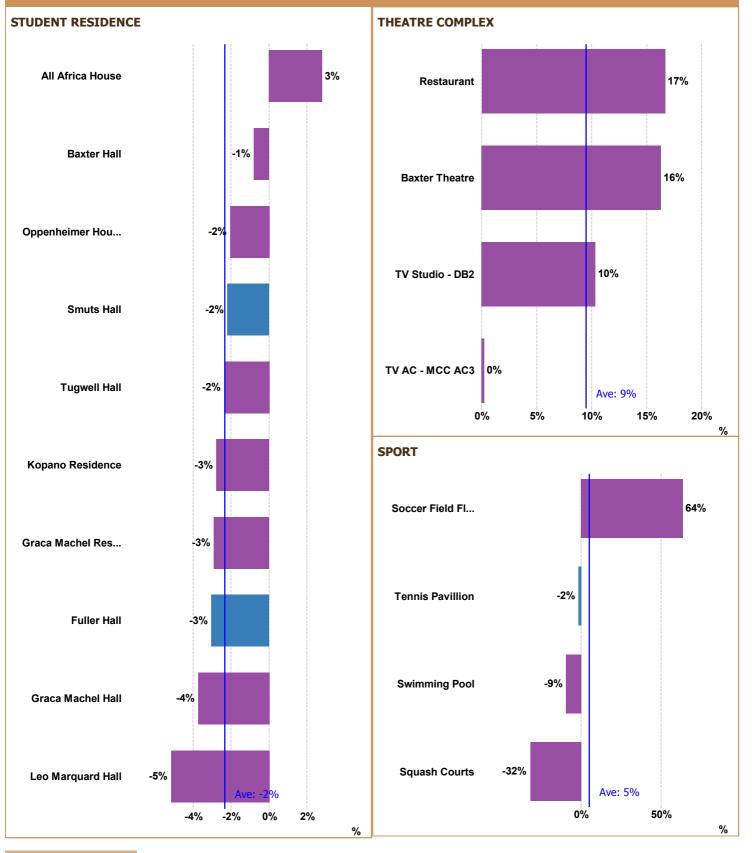




Region Key: Lower Campus Upper Campus

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) TERRA FIRMA SOFTWARE

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



Region Key: Lower Campus

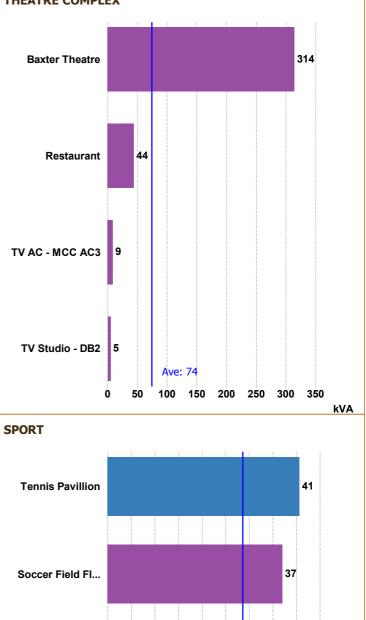
Upper Campus

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.

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Monthly Maximum Demand (kVA)





Region Key: Lower Campus Upper Campus

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. TERRA FIRMA SOFTWARE

g

28

15 20 25 30 35 40 45

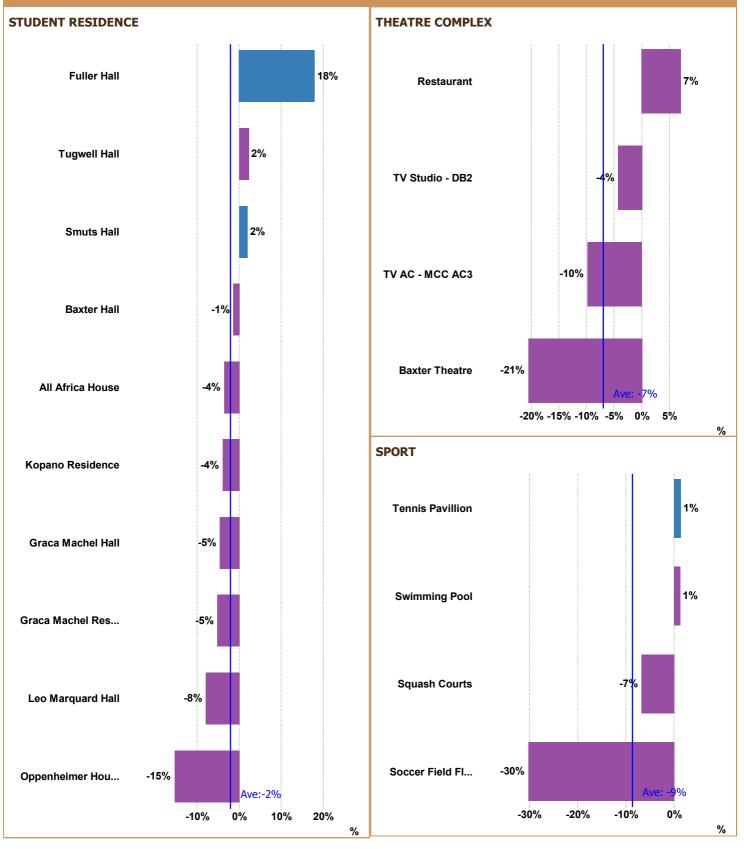
Ave: 29

kVA

Report Period: Oct 2017

0 5 10

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 a decrease in maximum demand.

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