

## Average office building energy storage price per 5kW in Mauritius

How much electricity does Mauritius need?

Compared to 2019, the peak power demand for the Island of Mauritius decreased by 2.6% from 507 MW to 494 MW in 2020, while that of the Island of Rodrigues increased by 6.6% from 7.6 MW to 8.1 MW (Table 7). Some 2,882 GWh (248 ktoe) of electricity was generated in 2020.

What was the peak power demand for Mauritius in 2020?

The peak power demand in 2020 reached 494 MW for the Island of Mauritius and 8 MW for Rodrigues. Compared to 2019, the peak power demand for the Island of Mauritius decreased by 2.6% from 507 MW to 494 MW in 2020, while that of the Island of Rodrigues increased by 6.6% from 7.6 MW to 8.1 MW (Table 7).

How much energy do we need per capita?

Consequently, this led to a decrease of 16.7% in the per capita primary energy requirement from 1.26 toe in 2019 to 1.05 toe in 2020. In 2020, out of 1,334 ktoe of the total primary energy requirement, around 86.7% was met from imported fossil fuels and 13.3% from local sources (renewables).

How much rainfall did Mauritius get in 2020?

During the year 2020, the mean amount of rainfall recorded around the Island of Mauritius was 1,993 millimetres (mm), representing a decrease of 6.4% compared to 2,130 mm in 2019. A decrease of 0.5% from the long term (1981-2010) mean of 2,003 mm was also noted.

Office buildings, which were the second-most common commercial building type, accounted for the largest share of consumption for several end uses, including ventilation, office equipment, and computing. Space heating accounted for the ...



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