

MEASURED CLIENT OUTCOME

Laundry load shifting saves Sheraton Kampala UGX 36 million per year

Sheraton Kampala knew its power bill was high, but not what drove it. Energy monitoring traced a major share of the cost to one habit — running the industrial laundry during peak-tariff hours. Rescheduling it, at no capital cost, saves UGX 36 million a year.

CLIENT

Sheraton Kampala Hotel

SECTOR

Hospitality

LOCATION

Kampala, Uganda

ENGAGEMENT

April 2023

Measured outcomes

UGX 36M/yr**Annual saving**

Recurring annual saving from rescheduling laundry operations to off-peak tariff hours

None**Capital investment required**

The saving was achieved purely through operational scheduling — no equipment changes needed

Immediate**Implementation time**

Scheduling change implemented within days of the insight being identified

Hospitality · Hotels · Load Shifting · Peak Tariff · Operations

HOW THESE FIGURES WERE PRODUCED

Sub-meters were installed on the circuits that matter at this site and read continuously on the Orijtech Energy platform. Every three-phase meter takes three current sensors. The figures above are drawn from that metered record — not from estimates, projections or modelled savings.

The full write-up, including what the data showed and what was decided on the strength of it, is published at orijtechenergy.com/case-studies/sheraton-kampala-laundry-load-shifting.