Data Center Energy Audit Template

General Information

Data Center Name

Location

Audit Date

Auditor Name

Facility Details

Total Floor Area (sqm)

Operational Hours (per week)

Power Usage

Section	Average Power (kW)
IT Load	
Cooling	
Lighting	
Other	

Total Power Consumption (kWh/year)

Cooling Systems

Cooling Type

Number of CRAC/CRAH Units

Temperature Set Point (Â°C)

Efficiency Metrics

PUE (Power Usage Effectiveness)

DCiE (%)

Observations & Recommendations

Summary

Recommendations