

Data Center Energy Usage Onsite Evaluation Template

General Information

Data Center Name

Address

Evaluation Date

Evaluator Name

Contact Information

Facility Manager

Phone

Email

Data Center Overview

Total Floor Space (sq ft / m²)

IT Load (kW)

Total Power Capacity (kW)

Number of Racks

Typical Operating Hours

Energy Consumption Data

Month	Total Energy Usage (kWh)	IT Equipment Usage (kWh)	Cooling Energy Usage (kWh)	Other (kWh)

Infrastructure Type

UPS System Type

Cooling Type (e.g. CRAC, CRAH, Free Cooling, etc.)

Server Virtualization

Renewable Energy Use

Observations & Recommendations

Observations

Recommendations