Data Center Energy Efficiency Evaluation Sheet

Basic Information

Data Center Name		**Date**	
Location		**Evaluator**	

Energy Usage Data

Metric	Value	Unit
Total Facility Power		kW
IT Equipment Power		kW
Annual Energy Consumption		kWh
PUE (Power Usage Effectiveness)		

Cooling System

Cooling Equipment Type	
Cooling Capacity	
Energy Efficiency Ratio (EER)	

Lighting

Lighting Power Consumption		kW
Type of Lighting		

Efficiency Measures

Measure	Status / Description
Hot / Cold Aisle Containment	
Blanking Panels	

Variable Speed Fans	
Free Cooling	
Other	

Comments / Recommendations