

# Warehouse Energy Performance Evaluation Sheet

## General Information

Warehouse Name

Location

Date

Assessor

## Energy Consumption Data

Energy Source	Monthly Consumption	Unit	Annual Consumption
Electricity		kWh	
Natural Gas		m <sup>3</sup>	
Diesel		Litre	
Other			

## Warehouse Operational Data

Total Floor Area (m<sup>2</sup>)

Storage Volume (m<sup>3</sup>)

Operating Hours per Day

Operating Days per Year

Average Number of Staff

Key Equipment

Equipment Name	Quantity	Power Rating (kW)	Operating Hours/Day
Lighting			
HVAC			
Forklifts			
Others			

Performance Indicators

Indicator	Value	Unit
Total Energy Consumption per m <sup>2</sup>		kWh/m <sup>2</sup> /year
Total Energy Consumption per m <sup>3</sup>		kWh/m <sup>3</sup> /year
Energy Cost per Unit Area		Currency/m <sup>2</sup>
CO <sub>2</sub> Emissions		kg/year

Observations & Recommendations