

A. Client Information

Client Name Email / Tel

Company / Website Date

B. Genset Electrical and Operation Requirements

Voltage

400V 6.3kV 10.5kV Other

Frequency

50Hz 60Hz

Electric Power Rating (ekW)

NOx Emission Requirement

Noise Requirement (dB)

Island Mode

Single Multi genset parallel

Grid Parallel

Single Multi genset parallel

Application

Power only CHP CCHP

CCHP / Waste Heat Recovery Details

C. Load Profile

Load list (name, quantity, power rating, and start sequence/mode)

D. Gas Supply Information

Fuel Type

Natural Gas (NG)

Biogas (BG)

Associated Gas

Coalbed Methane

Other

Known impurities (H₂S, etc.)

Lower Heating Value (MJ/Nm³)

Fuel Flow (Nm³/hr) or Daily Production (Nm³/day)

Gas Supply Pressure (kPa)

Pressure Fluctuation (+/- kPa)

Gas Components and Volume Ratio

Optional attachment: detailed gas composition table Attached

E. Site Conditions

Altitude (m)

Temperature (max/min/avg, degC)

Relative Humidity (%)

Wind Speed (max/avg)

Installation Site / Project Country-City

F. Additional Requirements and Delivery

Other technical requirements and expected delivery timeline