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Application for Power System Approval

1. Application Type

☐ New

☐ Amendment

Previous Approval No:

2. Type of Power System

☐ Domestic

☐ Industrial

☐ Commercial

3. Application Details

(Company) Name:	
ID/Registration No:	
TIN:	
Mailing Address:	
Email:	
Contact Number:	
Contact Person:	
Designation:	

4. Power System Details

Location:	
Designed By:	
License No:	
No. of Gensets:	
No. of standby gensets:	
Total active capacity:	
Standby Capacity:	
Day Tank Capacity:	
Bulk Tank Capacity:	

Please refer to the attached guideline for the documents that need to be submitted

5. Declaration

I declare that all information provided above is true and shall produce proof of such information if I am called upon to do so. I am aware that the Utility Regulatory Authority reserves the right to reject this application, if it finds that the information provided is inaccurate or incomplete. Furthermore, if such information is found to be misleading and/or fabricated the URA reserves the right to impose penalties or take legal action, in accordance with the relevant laws, regulations, guidelines and procedures. Such penalties may range from suspension of permits/license, fines, and in severe cases criminal prosecution.

Name: _____ Signature: _____ Stamp(if company): _____



Following information needs to be provided for the approval:

1. Generation system:
a) Site Layout or Facility Layout – showing immediate surrounding.
b) Powerhouse Floor Plan – showing major equipment and dimensions.
c) Powerhouse Sectional view – showing major equipment and dimensions.
d) Technical Specification of Generating sets and associated plant.
2. Generator Control Panel and Distribution Panel:
a) Single line diagram of the Panels.
b) Panel Load Calculation.
3. Fuel System:
a) Fuel system layout (fuel storage & fuel handling system) – single line diagram.
b) Type of Fuel and its specification
c) Day tank and bulk tank capacities.
4. Distribution Network:
a) Layout of Distribution Network; Substations, Distribution boxes and service cables on a scaled diagram.
b) Single line diagram of distribution panels above 60A.
c) Single line diagram of the network with distribution boxes, showing cable length and sizes.
d) Load forecast for the network.
e) Voltage drop calculation and Network loss on each feeder.
5. Electric Cable:
a) Technical specification of the cables used for transmission, distribution and electrical installations.
b) International conformity certification for the cables. (If not approved by MEA).
6. Fire Fighting System and lightning Protection:
a) Certification or reference of approval firefighting system from relevant government agency.
b) Lightning Protection designs to be approved by MEA.
7. Environmental Impact Assessment of the generation facility:
a) Certification or reference of approval from relevant Government agency.
NOTE:
• ALL documents submitted under items 1, 2, 3 & 4 should be verified by URA licensed Power Engineer (Name, Signature and License Number should appear on verified documents).
• Items which are not relevant should be labelled as Not Applicable or NA.
• All documents submitted should be bound together; documents larger than A4 size should be folded to A4 size.
• Information on all documents should be legible.
• 2 sets of original documents should be submitted.