**Load Management Programme Proposal**

**Name of Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Submitted by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Client Acceptance: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Proposal Received: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**For Eskom Holdings SOC Limited**

**Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

*Parties are required to provide full names and signatures on front page*

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# Project Details

|  |  |
| --- | --- |
| **Name of Project Developer** |  |
| **Project Developer Company Registration Number** |  |
| **Project Developer Vendor Number (if applicable)** |  |
| **Postal and Street Address (including postal codes)** |  |
| **Telephone** |  |
| **E-mail** |  |

# Site information

|  |  |
| --- | --- |
| **Name of Company** |  |
| **Type of Operation** |  |
| **Name of Plant** |  |
| **Postal Address** |  |
| **Physical Address** |  |
| **Province** |  |
| **Contact Person** |  |
| **Telephone** |  |
| **Mobile** |  |
| **E-mail** |  |

# Project Summary

* + Provide a brief background of the customer and operational information.
  + Provide an overview of the Load Shifting project.
  + Complete the Project Summary in Table 1.

|  |  |
| --- | --- |
| Load Shift/Load Clipping Reduction value (MW)  (Evening Peak Load Shift for a period of 24 months) |  |
| Project Cost (Rm) |  |
| Ratio R’m/MW |  |
| Implementation period (month(s)) |  |
| Are metering systems currently in place to provide Load Reduction Data. (Yes/No) |  |

Table 1: Project Summary

# Introduction Project Developer and Client

**Background on Project Developer**

* Include expertise / track record of company and personnel
* Describe experience in project management
* Explain experience/track record regarding the technology/project
* Capacity to complete the work
* BEE/BWO/SMME status

**Background on Client**

* Provide background on the client
* Give a brief description as to how the project originated.
* Provide Letter of Intent as Annexure A.
* Provide a latest copy of client’s electricity account as Annexure B.
* Indicate if client’s electricity account is in good standing.

# Project Background

Provide relevant project background information, key objectives and benefit to

the client.

* Indicate if there are any active load management, energy efficiency

projects or special pricing agreements in place with ESKOM or any other

entity (SANEDI etc) at the mentioned site.

# Scope of Work

* Provide a detailed scope of work describing how the load shifting/peak clipping intervention will be achieved.
* Provide a total cost breakdown for the project.
* Provide a detailed implementation schedule.

# Load Reduction Impact

* + Indicate if metering systems are currently in place to provide load reduction data and provide a description of the metering system.
  + Provide a baseline load profile of a typical weekday and that of a weekend.
  + Provide the load shifting impact vs the baseline for a typical weekday and also that of a weekend in a graphical format, note that the MW load shifting targeted value should not vary.
  + Confirm that the project, after implementation of the load shifting measures will remain energy neutral.
  + Complete Load Profile data sheet attached as Annexure C.

# Finance

* Provide current financial statements and letter from auditor showing Project Developer’s business capacity as Annexure D.
* Current TAX clearance certificate (original to be attached) as Annexure E.
* Current VAT Certificate – include copy as Annexure F.

# Health and Safety Requirements

* The Project Developer to provide a Safety Plan as Annexure F including but not limited to the following:
* Safety measures in place
* Safety Risk assessment
* Provide safety training measures to be undertaken.
* Applicable PPE requirements

# Risks

* Indicate risks that apply to the project
* State how any of the above risks will be mitigated

# 

# Annexures List

A: Signed Letter of Intent (mandatory)



B: Latest Electricity account (mandatory)

C: Load Profile data sheet (mandatory)



D: Financial statements and letter from auditor (mandatory)

E: Current TAX clearance certificate (original to be attached) (mandatory)

F: Safety Plan (mandatory)