

Table of Contents

List of Figures	III
List of Tables	IV
NON-TECHNICAL SUMMARY	VII
1 Introduction	1
1.1. Background	1
1.2. Project Screening	1
1.3 Need for the New HFO Tank	2
1.4 Design and Construction	2
1.5 Project Cost and future Implementation plan	2
1.6 Constitution of the EIA team	2
2 Policy, Legal and Administrative Framework	3
2.1 Introduction	3
2.2 General Guidelines for power generation/Fuel storage projects	3
2.3 Environment Protection Acts 1991 and 2002	4
2.4 Statutory requirements	4
2.5 Environmental impact assessment license	5
2.6 Clearances from CWA, CEB and Municipal Council of Port Louis	5
3 Project Justification	6
4 Analysis of Alternative Options	7
5 Site Description	8
5.1 Site Location and Description	8
5.2 Zoning	9
5.3 Land extent, ownership and title deed	9
5.4 Existing land use and physical characteristics of the site	10
5.5 Key Features of the Surrounding Area at Proposed Site	11
6 Current Physical Environment and Baseline Data	15
6.1 Baseline Environment	15
7 Project Description	22

7.1	Project Promoter	22
7.2	The HFO Tank Project	23
7.3	Staffing	24
7.4	Safety and Health matters	24
8	Predicted Environmental Impact and Mitigation Measures	25
8.1	Introduction	25
8.2	Impact during Construction Phase	25
8.3	Impacts during operational Phase	25
8.4	Social, Economic and Cultural Impacts	26
8.5	Visual Impacts	26
9	Construction and Commissioning	28
10	Environmental Management and Monitoring Plan	29
11	Conclusion	30

ANNEXES

Annex 1
Annex 2
Annex 3
Annex 4