







OBJECTIVES AND SCOPE OF THE SEA



Strategic Environmental Assessment (SEA) is a procedure which ensures that the environmental, social and economic implications resulting from the planning and development of a Master Plan are taken into account before decisions are made.

The Strategic Environmental Assessment can help integrate environmental considerations in all stages of the development: planning, design, engineering, construction and operation.



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The objectives of this SEA are the following

- ✓ Provide a systematic means of identifying, describing, evaluating, and reporting on the environmental impacts of the any project Development
- ✓ Prevent, reduce, and offset negative environmental effects while enhancing positive effects through the SEA process
- ✓ Ensure consultation and engagement with the concerned government authorities from an early stage of the Project Development preparation
- ✓ Ensure that environmental impacts from the proposed development are monitored, enabling the identification of unforeseen adverse effects at an early stage so that appropriate remedial action can be taken where necessary



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Executive summary : This chapter contains a non-technical summary of the main SEA Report findings in both English and Arabic.

Chapter 1: Introduction This chapter gives background information on the SEA process for project and describes the objectives and scope of the SEA Report. It also gives a brief description of the SEA Report team.

Chapter 2: Legal Framework and Standards This chapter establishes the legal framework and the national and international guidelines and standards that will govern the SEA process.

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Chapter 3: Project development Master Plan :

This part of the report describes the main features of the Project Final Master Plan. This chapter provides information about the location and the phasing of the development and an overview of other projects, plans and programs related to project . The stakeholder engagement process is described in this section.

Chapter 4: Environmental Baseline Based on desktop data and the results of the several baseline surveys, this chapter describes the existing environmental characteristics in the study area and its surroundings.

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Chapter 5: Environmental Impacts and Mitigation

This chapter describes the methodology applied to the assessment of the different environmental impacts & the impact mitigation measures considered. Cumulative & residual impacts are also assessed & evaluated. A risk assessment for non-routine operational impacts is also included in this chapter.

Chapter 6: Environmental Management Framework

This chapter outlines the environmental management framework for the project development. This EMF covers all phases of development & sets indicators to monitor environmental performance.

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Chapter 7: Statement of Commitments This chapter summarises the different commitments made by the several stakeholders involved in the project.

Chapter 8: Conclusion and next steps This SEA Report supports the goals of environmental protection and sustainable development; integrates environmental protection and financial decisions at the earliest stages of planning an activity; predicts environmental, social, and economic consequences of the proposed activity; assesses measures to mitigate any adverse impacts resulting from the proposed activity; and provides for the involvement of government and other agencies in the review of the Master Plan proposed activities.


