

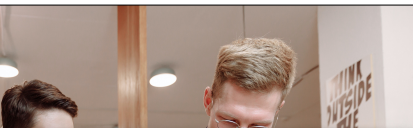


ENVIRONMENTAL IMPACT ASSESSMENT - EIA

KRISHNAJI PAWAR, LEED AP BD+C, GSAS CGP, ISO 14001:2015, GCP

ENVIRONMENTAL SPECIALIST COURSE





SUMMARY AND RESOURCES
FOR ENVIRONMENTAL PROFESSIONALS

KRISHNAJI PAWAR, LEED AP BD+C, GSAS CGP, ISO 14001:2015, GCP

ENVIRONMENTAL SPECIALIST CURRICULUM



SUMMARY





Introduction to Environmental Impact Assessment - EIA, Scope and Objectives

Policy, Legal and Administrative Framework

Project Description and Environmental baseline

Environmental Impacts, Mitigation Measures and Risk Management

Identification of Potential Environmental Impacts, Description of Environment

Baseline Survey Methodology

Impact Assessment & Mitigation Measures

Outline Operational Environmental Management Plan

THE STRUCTURE OF THE EIA



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

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

THE STRUCTURE OF THE EIA +



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.

THE STRUCTURE OF THE EIA +



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 Plans- EMPs
This chapter outlines the Environmental management Plans for the project development. This EMPs covers all phases of development & sets indicators to monitor environmental performance.

THE STRUCTURE OF THE EIA +



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

Chapter 8: Conclusion and Recommendations : This EIA 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 projects's proposed activities.

KEY TAKEAWAYS



The Environmental Impact Assessment - EIA course was carried out over a half-day session and the aim of the course was to give the professionals the implementation ,development and understanding of EIA for any project or development .

Review the various areas of the Environmental Management and Implementation during construction Work through practical examples to demonstrate the topics and procedures covered.

This training program helps to prepares attendees to develop and implement EIA/SEA for Qatar - MME requirement

Sample copy of EIA for Qatar -requirements and MME presentation.

RESOURCES



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