## **CONTENTS**

- 1. Executive Summary
  - 1.1 Introduction, Background and Study Objectives
  - 1.2 Definition of Refinery Configurations
  - 1.3 Basic Criteria for the Study Elaboration
  - 1.4 Conclusions and Recommendations
- 2. Definition of Refinery Configurations
- 3. Study Basis
  - 3.1 Production goals of the proposed refinery
  - 3.2 Feeds and Products Definition
  - 3.3 Financial Analysis Basis
  - 3.4 Attachment Crude Assay
- 4. Optimization of Refinery Configurations
  - 4.1 Basis for LP Model Development
  - 4.2 Initial Optimization Studies (for Configurations evaluated)
  - 4.3 Conclusion and Recommendations
- 5. Result of Cases