Islamic Republic of Iran
Ministry of Economic Affairs and Finance
Organization for Investment
Economic and technical Assistance of Iran

PROJECT PROFILE – SUMMARY SHEET

Project Introduction

١. Project title: Formaldehyde production

٢. Sector : Industry Sub Sector : Chemicals

٣. Products/Services: Formaldehyde

٤. Location: … Free zone ☐ Economic special zone ☐ Industrial Estate ■ Main Land ☐

٥. Project description:
The land required for this project is estimated at ١٠٠٠٠٠ square meters and the required building area is about ٤٩٥٠ square meters. The main raw materials include hexamine, urea, lime, additives, etc. The production process is generally through the oxidation of methanol with air and the process of catalytic old hydrogenation of methanol to formaldehyde, and the second process is the catalytic oxidation of methanol to formaldehyde.

٦. Annual capacity: ٥٠٠٠ Ton

Project Status

٧. Local / internal raw material access ٨٠ %

٨. Sale :
- Anticipated export market ٢٥ %

٩. Construction Period ٢ Year

١٠. Project Status :

- Feasibility study available?	Yes ■	No ☐
- Required land provided?	Yes ☐	No ■
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken?	Yes ☐	No ■
- Partnership agreement concluded with local/foreign investor?	Yes ☐	No ■
- Financing agreement concluded?	Yes ☐	No ■
- Agreement with local / foreign contractor(s) concluded?	Yes ☐	No ■
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?	Yes ☐	No ■
- List of know-how, machinery, equipment, as well as seller / builder companies defined?	Yes ☐	No ■
- Purchase agreement for machinery, equipments and know- how concluded?	Yes ☐	No ■

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Financial Structure

١١. Financial Table

Description	Local Currency Required			Foreign Currency Required Million Euro	Total Million Euro
	Million Rials	Rate	Equivalent in Million Euro		
Fix Capital	٧٣٢٣٥٠	٢٨٨٠٠٠	٢,٥٤		٢,٥٤
Working Capital	١٥٥٩٧٧	٢٨٨٠٠٠	٠,٥٤		٠,٥٤
Total Investment	٨٨٨٣٢٧	٢٨٨٠٠٠	٣,٠٨		٣,٠٨

- Value of foreign equipment/machinery ١,٥١ million euro
- Value of local equipment/machinery million euro
- Value of foreign technical know- how million euro
- Value of local technical knows- how million euro

- Net Present Value (NPV): ٢,١٢ million Euro for ٥ Year
- Internal Rate of Return (IRR) : ٣٦٪
- Payback Period (PP): ٢ Year

General Information

١٢. Project Type : Establishment ■ Expansion and completion ☐

١٣. Company Profile:
-Name (legal /natural persons) :
-Company Name : Chaharmahal and Bakhtiari Industrial Estates Co.
-Address : Shahrekord Industrial Estate
-Tel: ٠٩١٣٤٨٤٥٠٠٦ Fax:
-E-mail: Web site:

-Local entrepreneur : private sector ■ public sector ☐ other☐

Please attach follow documents if available

- Pre feasibility study ■
- Feasibility study ☐
- Legal permissions (establishment license, foreign currency quota, environment, etc) ☐