Islamic Republic of Iran
Ministry of Economic affairs and Finance
Organization for Investment Economic and Technical Assistance of Iran

Project Introduction

1. Project title :
Production of Calcium Nano Carbonate (pcc) - Galugah

2. Sector : industry

Sub sector : non metallic mineral

3. Products / Services :
Lime, calcium nano carbonate (pcc), paper

4. Location: Free zone☐ Special economic zone☐ Industrial estate☐ Main land ☑

5. Project description :

: Considering the huge reserves of calcium carbonate in the region and its proximity to the ports for export and the needs of the region (Iran and Central Asia) to all kinds of calcium and calcium nano carbonate, in the last phase, the production of paper without the need for wood from (npcc) is. This technology is in the hands of several countries around the world.

6. Annual capacity : 150000 tons

Project Status

7. Local / internal raw material access 85 %

8. Sale :
Anticipated export market 60 %

9. Construction period 2 year

10. Project Status :

	yes		no	
Feasibility study available?	yes		no	*
Required land provided?	yes	*	no	
Legal permissions (establishment license, foreign currency quote, 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,watersupply,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	*

Financial Structure

11. Financial table

Description	Local Currency Required			Foreign Currency Required Million Euro	Total Million Euro
	Million Rials	Rate	Equivalent in Million Euro		
Fix Capital	1188000	270000	4.4	2.24	6.64
Working Capital	135000	270000	0.5		0.5
Total Investment	1323000	270000	4.9	2.24	7.14

- Value of foreign equipment / machinery 2.24 Million euro
- Value of local equipment / machinery 2.18 Million euro
- Value of foreign technical know - how 0.3 Million euro
- Value of local technical know - how 0.1 Million euro
- Net Present Value (NPV): 4.9 million Euro for 10 Year
- Internal Rate of Return (IRR) 28 %
- Payback period (pp) 3 Year

General Information

12. Project Type : Establishment☑ Expansion and completion☐

13. Company Profile :

- Name (legal / natural persons) :
- Company name : Pudrsazan tavar
- Address : opposite Mine and Industry Bank, Amirmazandarani Blvd, Sari
- Tel: - Phone cell: - Fax:
- E- mail: - Web site:
- Local entrepreneur: - private sector☑ - public sector ☐ - other☐