

Project Profile – Summary Sheet

Project Introduction

1. **Project title:** Nano Calcium Carbonate Production

2. **Sector:** Industry
Sub-sector:

3. **Products/Services:**

4. **Location:** Free zone
Economic special zone
Industrial estate
Main land

5. **Project description:** The project included in this study is about producing Nano calcium carbonate at Aligoodarz town in Lorestan province. The existence of abundant resources and rich carbonate (limestone) with high purity of 99.8% calcium carbonate in this region on one hand and the movement of the industrialized countries of the world toward the production of Nano products because of the high properties of this products (Nano calcium carbonate is known as the raw material of many Nano products because of its filling property) and on the other hand, the necessity of construction and commission for production unit of

Nano calcium carbonate without wasting time has been expressed. It has been estimated that the current project with the capacity of producing 8150 tons of Nano calcium carbonate has high efficiency in the investment part and based on the productions made in this project, the capability of development and establishment of the future launching lines has been considered in this project.

6. **Annual capacity:** 8,150 tons

Project Status

7. **Local/internal raw material access:** 100%

8. **Sale:**
- **Anticipated export market:** 20%

9. **Construction period:** 1 year

10. **Project status:**

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



Financial Structure

11. Financial Table

Description	Local Currency Required			Foreign Currency Required Million Euro	Total Million Euro
	Million Rials	Rate	Equivalent in Million Euro		
Fixed Capital	86,800	–	–	–	–
Working Capital	8,298	–	–	–	–
Total Investment	95,098	–	–	–	–

- Value of foreign equipment/machinery – million Euro
- Value of local equipment/machinery – million Euro
- Value of foreign technical know-how – million Euro
- Value of local technical know-how – million Euro

- Net Present Value (NPV): - Euro
- Internal Rate of Return (IRR): -%
- Payback Period (PP): - years

*** Note: Due to currency fluctuations, the exchange rate will be estimated daily.**

General Information

- 12. Project Type:** Establishment
Expansion and completion

13. Company Profile

- **Company name:**
- **Local entrepreneur:** Private sector
Public sector
Other

For more info, please contact Center of Investment and Consultancy Services:

Tel.: 88107875

Fax: 88720461

Address: 5th Floor, No. 10, 21st St., Vozara Ave., Tehran- IRAN