

## Project Profile – Summary Sheet

### Project Introduction

1. **Project title:** Barite Processing

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

3. **Products/Services:** Barite Powder

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

Malekan Industrial Estate, East Azarbaijan Province

#### 5. Project description:

At the start of the process, barite clods with different sizes are put into the lithoclast, then the grinded pieces are taken to the cone, isolator, and the mill by the lift and finally the powder is dried by using 80-320 mesh, filtered, and then they are collected.

6. **Annual capacity:** Nominal capacity: 42,000 tons of barite powder annually. Actual capacity: 33,600 tons of barite powder annually

### Project Status

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

#### 8. Sale:

- **Anticipated export market:** 100%

9. **Construction period:** 2 years

#### 10. Project status:

- Feasibility study available? **No**
- Required land provided? **No**
- Legal permissions (establishment license, foreign currency quota, environment, etc.) taken? **No**
- Partnership agreement concluded with local/foreign investor? **No**
- Financing agreement concluded? **No**
- Agreement with local/foreign contractor(s) concluded? **No**
- Infrastructural utilities (electricity, water supply, telecommunication, etc) procured? **Yes**
- List of know-how, machinery, equipment, as well as seller/builder companies defined? **Yes**
- Purchase agreement for machinery, equipment and know-how concluded? **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		
Fixed Capital	25,217	33,713	0.75	0.18	0.92
Working Capital	14,419	33,713	0.43	0.00	0.43
<b>Total Investment</b>	<b>39,636</b>	<b>33,713</b>	<b>1.18</b>	<b>0.18</b>	<b>1.35</b>

- Value of foreign equipment/machinery **0.18** 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): **0.19** million Euro
- Internal Rate of Return (IRR): **34.57%**
- Payback Period (PP): **3.6** years

## General Information

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

### 13. Company Profile

- **Name (legal/natural persons):**
- **Company name:**
- **Address:** Seqat-al-Islam House, before Saheb-al-Amr underground, After Qari Bridge, Farabi Blvd, Tabriz, Iran
- **Tel:** +98-41-35262237-38
- **Fax:** +98-41-35265053
- **E-mail:** info@investin-ea.ir
- **Website:** <http://www.investin-ea.ir/>
- **Local entrepreneur:** Private sector   
Public sector   
Other