

Project Profile – Summary Sheet

Project Introduction

1. Project title: Potassic Feldspar Processing

2. Sector: Industry
Sub-sector: Non-Metallic Minerals

3. Products/Services: Washing & removing Iron from Potassic feldspar

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

5. Project description:

Currently, qualified Potassic feldspar being used in frit and glaze of tiles and ceramics are mainly imported from India. Final product quality (tile and ceramic) is highly dependent on glaze quality and poor feldspar sources in Iran are not so much capable for foresaid application. The project focused on processing poor Potassic feldspar which is available in Iran to replace imports. 52,000ton is the amount of imports and the project is 30,000 ton capacity which competes by the price.

6. Annual capacity: 30,000 tons

Project Status

7. Local/internal raw material access: 100%

8. Sale:
- **Anticipated export market:** 15 – 20%

9. Construction period: 1.5 years

10. Project status:

- Feasibility study available? **Yes**
- Required land provided? **Yes**
- Legal permissions (establishment license, foreign currency quota, environment, etc.) taken? **Yes**
- 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? **No**
- 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	136,158	-	-	-	-
Working Capital	53,230	-	-	-	-
Total Investment	189,388	-	-	-	-

- 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): **77%**
- Payback Period (PP): **1.6** 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:** Aran Fanavar Falat Asia
- **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