

Project Profile – Summary Sheet

Project Introduction

1. Project title: Colorful Aluminum Sheet Production

2. Sector: Industry
Sub-sector: Metals

3. Products/Services: Colorful Aluminum Sheet

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

5. Project description:

Aluminium composite sheet has been one of the most well known materials for house façade. Lightness and reducing building weight are the advantages of it. Besides, modern beauty and some of its unique physical and chemical features have made it an unrivalled construction material. Some advantage of aluminium composite sheets are as follows:

1. Ease of application (for low weight), resistance against weather changes, color and size variety, resistance against burning

The production processes of this product are as follows:

2. Cleaning aluminium coil including coil brushing, de-fatting, primary draining, acid draining, secondary draining, primary processing, third draining, drying, cooling, coiling

3. Colour covering including, chromate aluminium coil, opening, covering, cooking case, air cooling, water cooling, secondary colouring, air cooling, water cooling, coiling, storage, supplying to the market.

6. Annual capacity:

Project Status

7. Local/internal raw material access: 100%

8. Sale:

- **Anticipated export market:** 50%

9. Construction period: 2 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? **Yes**

-List of know-how, machinery, equipment, as well as seller/builder companies defined? **No**

-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	37,673	—	—	—	—
Working Capital	39,625	—	—	—	—
Total Investment	90,566	—	—	—	—

- 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): **47%**
- Payback Period (PP): **2.11** 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:** Khazar Rod Band
- **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