

Project Profile – Summary Sheet

Project Introduction

1. Project title: Bakhtar Steel Production Plant

2. Sector: Industry
Sub-sector: Steel

3. Products/Services: Billet and mill production

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

5. Project description:

BSC has planned to run three interconnected projects in tis program to optimize the benefits:

- Melting plant with annual capacity of 100,000 tons
- Rolling mill plant with annual capacity of 100,000 tons
- Small size power generation plant (gas feed) with capacity of 6 MW

Point: The remaining power requirement (6 MW) will be provided by governmental resources. The whole project is done deploying an engineering company to act as MC of the program (Nargan Amitis Energy Development Co. which is subsidiary of Nargan Co., one of the main EPC companies in Iran).

Using the technology of India which has proven capabilities in steel production industry while with optimum quality and price.

6. Annual capacity: 100,000 tons billet and 100,000 tons rolled mill

Project Status

7. Local/internal raw material access: 100%

8. Sale:

- **Anticipated export market:** 20% to Iraq

9. Construction period:

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? **Yes**
- 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? **Yes**

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	204,330	—	—	—	—
Working Capital	77,200	—	—	—	—
Total Investment	281,530	—	—	—	—

- 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): **33.41%**
- Payback Period (PP): **4.6** 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:** Bakhtar Steel Co.
- **Local entrepreneur:** Private sector
Public sector
Other

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