

PROJECT PROFILE – SUMMARY SHEET

1- Project title: *Production of Alloy Steel*

2- Progress status :

In producing: *Less than nominal capacity* *Full capacity*
project: Incomplete *New* *Expansion*
 Inactive after operate *In use other than the purpose of the project*

3- Sector: *Manufacturing of Basis Metal (27)*

Sub Sector: *Manufacturing of precious and non-ferrous metals (10)*

4- Products: *Production of alloy steel products*

5- Location:

Main land *Free zone* *Economic special zone* *Industrial Estate*

Country: Iran *Province: East Azarbaijn* *County: Bostan Abad, Bonab, Azarshahr*

6- Building & Equipment Specifications:

<i>Land area: 100,000 m²</i>	<i>Administration Building: 5,000 m²</i>
<i>Production hall: 50,000 m²</i>	<i>Other building: 15,000 m²</i>
<i>Facilities: 5,000 m²</i>	

7- Accessibility & Infrastructure:

<i>Available electricity:</i>	<i>Distance to high voltage:</i>	<i>Phone:</i>
<i>Internet Infrastructure:</i>	<i>Available Water:</i>	<i>Number of wells:</i>
<i>Water capacity:</i>	<i>Drinking water:</i>	<i>Gas available:</i>
<i>Distance to gas supply:</i>	<i>Distance to highway/main road:</i>	<i>Distance to nearest city:</i>
<i>Distance to provincial capital:</i>	<i>Distance to the nearest customs:</i>	<i>Distance to the nearest Airport:</i>
<i>Distance to the nearest railway station:</i>	<i>Distance to the nearest port:</i>	<i>Distance to Borders:</i>

8- Explanation of Production Process:

This production process includes sponge iron and scrap metal melting in electric arc furnace, and adding required elements such as manganese, nickel and chrome to produce fittings, belt and hank.

9- Capacity:

Nominal capacity: 250,000 tons in year

Actual capacity: 200,000 tons in year

10- Internal Raw Material Access: *100%*

11- Sale:

Anticipated export market: 20%

Anticipated internal market: 80%

12- Construction Period: *36 months*

13- Special points:

<input checked="" type="checkbox"/> <i>land prepared</i>	<input checked="" type="checkbox"/> <i>Relevant legal permission</i>	<input type="checkbox"/> <i>Environmental license</i>
<input type="checkbox"/> <i>Partnership agreement concluded with local/foreign investor</i>		<input type="checkbox"/> <i>Ability to obtain banking loan</i>
<input type="checkbox"/> <i>Machinery and equipment are available</i>		<input type="checkbox"/> <i>Product / service sales contract</i>
<input type="checkbox"/> <i>Purchase agreement for machinery, equipment and know- how concluded</i>		
<input type="checkbox"/> <i>Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc.) procured</i>		
<i>Others advantages (Technology, innovation, rank of industry, market specific privilege, intellectual property, etc.):</i>		

14- Feasibility study Status:

Updated Feasibility study *Pre-Feasibility study* *No Feasibility study*

15- Value of equipment/machinery & technical know-how:

Value of local equipment/machinery: 10 million Euro Value of local technical know-how: -
Value of foreign equipment/machinery: 30 million Euro Value of foreign technical know-how: -

16- Financial Table:

<i>Description</i>	<i>Local Currency Required</i>			<i>Foreign Currency Required in Million Euro</i>	<i>Total in Million Euro</i>
	<i>Million Rials</i>	<i>Exchange Rate</i>	<i>Equivalent in Million Euro</i>		
<i>Fixed Capital</i>	-	-	30	-	30
<i>Working Capital</i>	-	-	10	-	10
<i>Total Investment</i>	-	-	40	-	40

- *Net Present Value (NPV):*
- *Internal Rate of Return (IRR): 45%*
- *Payback Period (PP): 3 years*

17- Employee:

<i>employee</i>	<i>available</i>	<i>required</i>	<i>total</i>
<i>person</i>	-	500	500

18- Company Profile:

Name (legal entity /human legal entity): Industry, mine and Trade organization of East Azarbaijan

Name of Contact Person/ CEO: Mr. Arash Negahbani

Current activity: -

Activity history: -

Legal structure of the company: Private government Public

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Web site: aze.mimt.gov.ir Email: arash.negahbani@yahoo.com P.O. Box:

Office Address: Industry, mine and Trade organization, Sheshgalan, Tabriz, East Azarbaijan province, Iran

Please attach the following documents if available:

- Feasibility study
- Legal permissions and ownership documents
- Company Contracts
- Aerial photos, local access, surrounding urban context
- Location in the city, Split map, Municipality district
- Brochure and catalogue of project