

| PROJECT PROFILE – SUMMARY SHEET | | |
|--|---|---|
| 1- Project title: <i>Processing coke from coal</i> | | |
| 2- Progress status : <i>In producing:</i> <input type="checkbox"/> <i>Less than nominal capacity</i> <input type="checkbox"/> <i>Full capacity</i> <i>project: Incomplete</i> <input checked="" type="checkbox"/> <i>New</i> <input type="checkbox"/> <i>Expansion</i> <input type="checkbox"/> <i>Inactive after operate</i> <input type="checkbox"/> <i>In use other than the purpose of the project</i> | | |
| 3- Sector: <i>Producing coke, sub products of oil refining and nuclear fuels (23)</i> Sub Sector: <i>Producing sub products of coke furnaces (10)</i> | | |
| 4- Products: <i>Coke produced from coal</i> | | |
| 5- Location: <input type="checkbox"/> <i>Main land</i> <input type="checkbox"/> <i>Free zone</i> <input type="checkbox"/> <i>Economic special zone</i> <input checked="" type="checkbox"/> <i>Industrial Estate</i> <i>Country:</i> <i>Iran</i> <i>Province:</i> <i>East Azarbaijn</i> <i>County:</i> <i>Maragheh, Hashtroud</i> | | |
| 6- Building & Equipment Specifications: | | |
| <i>Land area: 20,000 m²</i> | <i>Administration Building: 2,000 m²</i> | |
| <i>Production hall: 5,000 m²</i> | <i>Other building: 5,000 m²</i> | |
| <i>Facilities: 3,000 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: | | |
| <i>Coal, receiving from silo, crushing and preparing furnace feed (batteries), cooking and coke making in the furnace (coke battery), Coke and other sub products.</i> | | |
| 9- Capacity: | | |
| <i>Nominal capacity: 250,000 tons per year</i> | | |
| <i>Actual capacity: 200,000 tons per year</i> | | |
| 10- Internal Raw Material Access: <i>100%</i> | | |
| 11- Sale: | | |
| <i>Anticipated export market: 20%</i> | | <i>Anticipated internal market: 80%</i> |
| 12- Construction Period: <i>24 months</i> | | |

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: 5 million Euro Value of local technical know-how: -
Value of foreign equipment/machinery: 1 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> | - | - | 6 | - | 6 |
| <i>Working Capital</i> | - | - | 2 | - | 2 |
| <i>Total Investment</i> | - | - | 8 | - | 8 |

- *Net Present Value (NPV):*
- *Internal Rate of Return (IRR): 35%*
- *Payback Period (PP): 3 years*

17- Employee:

| | | | |
|-----------------|------------------|-----------------|--------------|
| <i>employee</i> | <i>available</i> | <i>required</i> | <i>total</i> |
| <i>person</i> | - | 200 | 200 |

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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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*