

## **PROJECT PROFILE – SUMMERY SHEET**

### *Project Introduction*

1. Project title : Animal feed production unit of agricultural waste

2. Sector : Industry

Sub sector : Cattle

3. Products / Services : Livestock feed from agricultural waste

4. Location:                      Free zone       Special economic zone       Industrial estate       Main land

5. Project description :

The use of agricultural waste is the most economical way to produce protein supplement for animal feed, poultry and aquaculture. The advantages are as follows:

- . 1) Safe and healthy substrate used.
- . 2) Safe of the used fungi to bacteria.
- . 3) Renewable and abundant raw material

In Mazandaran province, due to agricultural fluctuations, agricultural wastes such as wheat, bran, and Azola are in high volume. Which can easily be wasted in the production of livestock feeds, which should, of course, also be considered relevant environmental considerations.

The project will be implemented on an area of 4500 square meters.

6. Annual capacity : 7000 ton

### *Project Status*

7. Local / internal raw material access 100%

8. Sale :

Anticipated export market 30%

9. Construction period 1.5 year

10. Project Status :

Feasibility study available?	yes	<input checked="" type="checkbox"/>	no	<input type="checkbox"/>
Required land provided?	yes	<input checked="" type="checkbox"/>	no	<input type="checkbox"/>
Legal permissions (establishment license, foreign currency quote, environment, etc) taken?	yes	<input type="checkbox"/>	no	<input checked="" type="checkbox"/>
Partnership agreement concluded with local / foreign investor?	yes	<input type="checkbox"/>	no	<input checked="" type="checkbox"/>
Financing agreement concluded?	yes	<input type="checkbox"/>	no	<input checked="" type="checkbox"/>
Agreement with local / foreign contractor (s) concluded?	yes	<input type="checkbox"/>	no	<input checked="" type="checkbox"/>
Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured?	yes	<input checked="" type="checkbox"/>	no	<input type="checkbox"/>
List of know – how, machinery, equipment, as well as seller / builder companies defined?	yes	<input type="checkbox"/>	no	<input checked="" type="checkbox"/>
Purchase agreement for machinery, equipments and know – how concluded?	yes	<input type="checkbox"/>	no	<input checked="" type="checkbox"/>

### *Financial Structure*

#### 11. Financial table

Description	Local Currency Required			Foreign Currency Required Million Euro	Total Million Euro
	Million Rials	Rate	Equivalent in Million Euro		
Fix Capital	<b>486000</b>	<b>270000</b>	<b>1.8</b>	<b>0</b>	<b>1.8</b>
Working Capital	<b>324000</b>	<b>270000</b>	<b>1.2</b>	<b>0</b>	<b>1.2</b>
Total Investment	<b>810000</b>	<b>270000</b>	<b>3</b>	<b>0</b>	<b>3</b>

- Value of foreign equipment / machinery Million Euro
- Value of local equipment / machinery 0.8 Million Euro
- Value of foreign technical know-how 0.3 Million Euro
- Value of local technical know-how 0.3 Million Euro
- Net present value (NPV): 3 Million Euro with %20 for 10 years
- Internal Rate of Return (IRR): %27
- Capital Rate of Return:
- Payback Period 3 year

### *General Information*

12. Project Type : Establishment  Expansion and completion
13. Company Profile :
- Name ( legal / natural persons ) :
  - Company name : : **Industries and mines organization of Mazandaran province, Mr. Baei Lashaki.**
  - Address : **Sari- Pasdaran Boulevard- Industries and mines organization of Mazandaran province**
  - Tel:+989111914652 - Phone cell:+989112171216 - Fax:01133379001
  - E- mail: [mazandaran@mimt.gov.ir](mailto:mazandaran@mimt.gov.ir) - Web site: <http://mzr.mimt.gov.ir>
  - Local entrepreneur: - private sector  - public sector  - other