

PROJECT PROFILE – SUMMARY SHEET		
1- Project title: Production of spirulina microalgae in greenhouse system		
2- Progress status : In producing: <input type="checkbox"/> Less than nominal capacity <input type="checkbox"/> Full capacity project: <input type="checkbox"/> Incomplete <input checked="" type="checkbox"/> New <input type="checkbox"/> Expansion <input type="checkbox"/> Inactive after operate <input type="checkbox"/> In use other than the purpose of the project		
3- Sector: agriculture Subsector: Fisheries		
4- Products: 600 tons (equivalent to 100 tons of dry algae)		
5- Location: <input checked="" type="checkbox"/> Main land <input type="checkbox"/> Free zone <input type="checkbox"/> Economic special zone <input type="checkbox"/> Industrial Estate City: Ilkhichi, Oskou Province: East Azarbaijan Country: Iran		
6- Building & Equipment Specifications: Land area: 150000 m ² Administration Building: 200 m ² hall production: 64000 m ² Other Buildings: 4000 m ²		
7- Accessibility & Infrastructure:		
Available electricity:-	Distance to high voltage:-	Phone:-
Internet Infrastructure:-	Available Water:-	Number of wells:-
Water capacity:-	Drinking water:-	Gas available:-
Distance to gas supply:-	Distance to highway/main road:-	Distance to nearest city:-
Distance to provincial capital:-	Distance to the nearest customs:-	Distance to the nearest Airport:-
Distance to the nearest railway station:-	Distance to the nearest port:-	Distance to Borders:-
8-Explanation of Production Process: 1- Construction of structures 2- Preparation of stock (initial green water) 3- Propagation of stock 4- Extraction of water 5- Provision of water nutrients 6- Propagation of stock in the pool 7- Release of stock in the pool		
9- Capacity: Nominal capacity: 600 tons		
10- Internal Raw Material Access: 100%		
11- Sale: Anticipated export market: 0% Anticipated internal market: 100%		
12- Construction Period: 24 months		

13-Special points:

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

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: 0.32 million Euro
 Value of foreign equipment/machinery: -
 Value of local technical know-how: 0.11 million Euro
 Value of foreign technical know-how: -

16-Financial Table:

Description	Local Currency Required			Foreign Currency Required in Million Euro	Total In Million Euro
	Million Rials	Exchange Rate	Equivalent in Million Euro		
Fixed Capital	450000	550000	0.82	0.00	0.82
Working Capital	150000	550000	0.27	0.00	0.27
Total Investment	600000	550000	1.09	0.00	1.09

- Net Present Value (NPV): million Euro
 - Internal Rate of Return (IRR): -
 - Payback Period (PP): -

17-Employee:

employee	available	required	total
person	-	60	60

18- Company Profile:

Name (legal entity /human legal entity): East Azarbaijan Agriculture organization

Name of Contact Person/ CEO: Mr. Mohammad Batanj

Current activity:-

Activity history: -

Legal structure of the company: ☐ Private ☒ government ☐ Public

Tel: +98-4134494419 Fax: - phone number: +98-9143098385

Web site: www.eaj.ir Email: P.O. Box: -

Office Address: Between Laleh Sq. and Jihad Sq., Azadi street, 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*