Islamic Republic of Iran
Ministry of Economic Affairs and Finance
Organization for Investment
Economic and technical Assistance of Iran

PROJECT PROFILE – SUMMARY SHEET

Project Introduction
1. Project title: **Foamed concrete production**
2. Sector : Manufacture of other non-metallic mineral products **(26)** Sub sector: Manufacture of articles of concrete, cement and plaster **(2695)**
3. Products/Services: **foamed concrete**
4. Location: Free zone ☐ Economic special zone ☐ Industrial Estate ■ Main Land ☐
5. Project description: The main goal of this plan is to establish a unit of producing concrete foam in line with optimization of fuel and energy consumption, strengthening buildings against earthquake and employment in Lorestan province. The main application of light concrete includes ceiling and wall light blocks as well as gradient making and floor making concrete. The concrete as the main construction material is used in diverse areas such as construction and non-construction applications. The light concrete as material with lower density than the general concrete can play more effective role in reduction of building's weight particularly in non-construction parts. The most important and main applications of light concrete today in Iran is wall and ceiling light blocks ad well as gradient and floor making.
6. Annual capacity: 240000 m^3/year

Managment and Planing Organization of Lorestan Province

Project Status	
7. Local / internal raw material access: 100%	
8. Sale: Anticipated internal market: 100%	Anticipated export market: 0%
9. Construction Period: 24 months	

Schedule	Beginning of activity: In-site beginning of activity: End of project: Commercial activity beginning:

10. Project Status:

- Feasibility study available? Yes ☐ No ■
- Required land provided? Yes ☐ No ■
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken? Yes ☐ No ■
- Partnership agreement concluded with local/foreign investor? Yes ☐ No ■
- Financing agreement concluded? Yes ☐ No ■
- Agreement with local / foreign contractor(s) concluded? Yes ☐ No ■
- Infrastructural utilities (electricity, water supply, telecommunication, fuel, road, etc) procured? Yes ☐ No ■
- List of know-how, machinery, equipment, as well as seller / builder companies defined? Yes ☐ No ■
- Purchase agreement for machinery, equipments and technology concluded? Yes ☐ No ■

Management and Planning Organization of Lorestan Province

Financial Structure

11. Finance

Description	Local Currency Required			Foreign Currency Required Million Dollar	Total Million Dollar
	Million Rials	Rate	Equivalent in Million Dollar		
Fix Capital	37869.24	32500 Rials for each Dollar	1.165	0	1.165
Working Capital	14372.5		0.44	0	0.44
Total Investment	**52241.83**		**1.6**	**0**	**1.6**

- Value of foreign equipment/machinery: million dollar
- Value of local equipment/machinery: 0.29 million dollars
- Value of foreign technology: million dollar
- Value of local technology: million dollar

- Net Present Value (NPV): 35172 Million Rials for 10 Year, discount rate: 20%
- Internal Rate of Return (IRR): 34.84%
- Payback Period (PP): 35.84%

General Information
12. Project Type: Establishment ■ Expansion and completion ☐
13. Company Profile: -Name (legal /natural persons): -Company Name: -Address: -Tel: Fax: -E-mail: Web site: -Sector: private sector ☐ public sector ☐ other☐

Please attach follow documents if available
- Pre-feasibility study ■ - Feasibility study ☐ - Legal permissions (establishment license, foreign currency quota, environment, etc) ☐

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