

Project Title: Manufacturing industrial machineries

Sector	Making machine tools (22)
Sub Sector	Machineries and equipment not classified elsewhere (29)
Products / Services	CNC Digital control machine 1 up to 20 sticks of wood and soft metals, water jet, specific machine (transfer) for manufacturing automobile parts
location	Tabriz 4 industrial estate, East Azarbaijan Province
Project description	Land area: 3,300 m ² Building area: 1,980 m ² Facilities' cost: 6,659 million Rials A brief description of production process: 1-Designing, 2-Welding ,cutting and die-casting gray iron and aluminum ,3-De-escalation, 4-Gate machining, 5- Installing mechanical accessories, 6- Installing electricity board and its electrical accessories, 7- Installing controller and designing controlling tools, 8- Start-up
Annual capacity	The nominal capacity for making CNC machine is 48 sets and its actual capacity is 43 sets per year. The nominal capacity for making water jet machine is 48 sets and actual capacity is 43 sets per year. The nominal capacity for making transferee manufacturing automobile parts is 48 sets and its actual capacity is 43 sets per year.

Local/ internal raw material access: 100%

Sale:

- Anticipated local market: 50%
- Anticipated export market: 50%

Construction Period: 2 years

Project Status:

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

Descriptions	Local Currency Required			Foreign Currency Required (Million Euro)	Total Million Euro
	Million Rial	Rate	Equivalent in Million Euro		
Fix Capital	92,663	50,700	1.828	0.63	2.458
Working Capital	17,554	50,700	0.346	0.00	0.346
Total Investment	110,217	50,700	1.174	0.63	2.804
<ul style="list-style-type: none"> • Value of foreign equipment / machinery: 0.63 Million Euro • Value of local equipment / machinery: 0.50 Million Euro • Value of foreign technical know-how: - Million Euro • Value of local technical know-how: 0.39 Million Euro • Net present value (NPV): 0.34 million Euro in 10 years of launching • Internal Rate of Return (IRR): 34.43% • Payback Period: 2.78 years from the beginning of launching time • Minimum rate of expected return: 30% 					

Project Type: ☐ Establishment ☒ Expansion and completion

Local Entrepreneur: ☒ Private sector ☐ Public sector

Company Profile

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