



## Project Title: Manufacturing propylene splints

Sector	Manufacturing medical tools (33)
Sub Sector	Manufacturing medical, surgical and orthopedic tools and instruments (11)
Products / Services	Manufacturing kinds of splints and improving bone deviation (512522)
location	Tabriz industrial estate, East Azarbaijan Province
Project description	Land area: 600 m <sup>2</sup> Building area: 350 m <sup>2</sup> Facilities' cost: 3,970 million Rials A brief description of production process: The base material of these splints is poly propylene which is entered to the factory in the form of sheets (1×2 dimension) and are cut in accordance to specific patterns and set besides one another in accordance to bone break type. To strengthen these splints, they are entered to furnaces and heated for an identified time. Then splints are transferred to bind adding and packing section.
Annual capacity	The nominal capacity is 150,000 pieces and the actual capacity is 135,000 pieces per year.

Local/ internal raw material access: 100%

### Sale:

- Anticipated local market: 100%
- Anticipated export market: 0%

Construction Period: 2 years

### Project Status:

- Feasibility study available? No
- Required land provided? No
- Legal permissions (establishment license, foreign currency quota, environment, etc) taken? No
- 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	25,980	50,700	0.512	0.00	0.512
Working Capital	4,227	50,700	0.083	0.00	0.083
Total Investment	30,207	50,700	0.595	0.00	0.595
<ul style="list-style-type: none"><li>• Value of foreign equipment / machinery: - Million Euro</li><li>• Value of local equipment / machinery: 0.21 Million Euro</li><li>• Value of foreign technical know-how: - Million Euro</li><li>• Value of local technical know-how: 0.067 Million Euro</li><li>• Net present value (NPV): 0.017 million Euro in 10 years of launching</li><li>• Internal Rate of Return (IRR): 30.93%</li><li>• Payback Period: 3.16 years from the beginning of launching time</li><li>• Minimum rate of expected return: 30%</li></ul>					

**Project Type:** ☒ Establishment ☐ Expansion and completion

**Local Entrepreneur:** ☒ Private sector ☐ Public sector

**Company Profile**

**Name (legal /natural persons):** Mr. Karam Nasimi

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