SUMMARY SHEET

Project title:	**Production of medical implants**
Sector :	**Industry**
Products / Services :	**Types of medical implants (screws and plates)**
Location:	**Industrial Estate, Golestan Province**
Annual capacity :	**20 tons of medical implants**



Project description :

This project will be constructed on a 3,000 m² plot with a 624 m² built-up area.
Annual utility requirements:
- Electricity: 100,800,000 kWh
- Water: 2,100 m³
- Natural gas: 1,500,000 m³

The facility will be equipped with either domestic or imported machinery.

Benefits of implementing the plan:

- Reducing the import of products similar to the plan and reducing the selling price of the consumer
- The rapidity of the plan

Financial and Economic indicators

Financial structure :

Description	Total euros
Fixed capital	841,361
Working capital	84,037
Total investment	925,398

- **Value of foreign equipment / machinery 503580 Euro**
- **Value of local equipment / machinery 0 Euro**
- **Value of foreign technical know-how --- Euro**
- **Value of local technical know-how ------ Euro**
- **Net present value (NPV) 962,216 Euro**
- **Internal Rate of Return (IRR) 54.73%**
- **Capital Rate of Return : 3.02 years**