

SUMMARY SHEET

<u>Project title:</u>	Producing medical alcohol from agricultural waste
<u>Sector :</u>	Industry
<u>Products / Services :</u>	Production of medical alcohol
<u>Location:</u>	<u>Ali Abad city, Golestan province</u>
<u>Annual capacity :</u>	Production of medical alcohol 300 tons



Project description :

This project will be constructed on a 3500 m² plot with a 1680 m² built-up area.

Annual utility requirements:

Electricity: 432000 kWh

Water: 7500 m³

Natural gas: 252000 m³

The facility will be equipped with either imported machinery.

Benefits of implementing the plan:

- Availability of raw materials within the country
- Diverse and abundant use of this type of product
- Foreign exchange and the possibility of exporting the product to neighboring countries

Financial and Economic indicators

Financial structure :

Descriptions	Total Euro
Fix Capital	554913
Current Capital	13161
Total Investment	568074

- Value of foreign equipment / machinery 187813 Euro
- Value of local equipment / machinery Euro
- Value of foreign technical know-how - Euro
- Value of local technical know-how ----- Euro
- Net present value (NPV) : 1675928 Euro
- Internal Rate of Return (IRR): 30.53%
- Capital Rate of Return : 4.31 years
- Minimum expected profit rate: 25 %