

SUMMARY SHEET

Project title: Construction of a greenhouse town

Sector : Agriculture

Products / Services : Selling greenhouse parts

Location: Aq Qala city, Golestan province

Annual capacity : Selling greenhouse parts with an area of 400,000 square meters



Project description :

This project will be constructed on a 500000 m² plot with a 400000 m² built-up area.

Annual utility requirements:

Electricity: 480000 kWh

Water: 150 m³

Natural gas: 900 m³

The facility will be equipped with either domestic machinery.

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Benefits of implementing the plan:

- Use minimum land to produce crops and create more jobs
- Produce maximum yield per unit area
- Produce crops off-season
- Adjust cropping schedule according to market needs
- Reduce water consumption

Financial and Economic indicators

Financial structure :

Descriptions	Total Euro
Fix Capital	1075436
Current Capital	1574
Total Investment	1077010

- Value of foreign equipment / machinery - 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) : 806700 Euro
- Internal Rate of Return (IRR): 34.88 %
- Capital Rate of Return : 3.64 years
- Minimum expected profit rate: 25 %