

## SUMMARY SHEET

**Project title:** Freeze drying of fruit

**Sector :** Industry

**Products / Services :** Dried fruit

**Location:** Bandargaz city, Golestan province

**Annual capacity :** 78 tons of dried fruit per year



### **Project description :**

This project will be constructed on a 3500 m<sup>2</sup> plot with a 1650 m<sup>2</sup> built-up area.

Annual utility requirements:

Electricity: 960000 kWh

Water: 1125 m<sup>3</sup>

Natural gas: 21000 m<sup>3</sup>

The facility will be equipped with either domestic machinery.

.

### **Benefits of implementing the plan:**

- Availability of raw materials and their supply within the province
- Quick return on investment of the project
- Foreign exchange earning and product export
- Production of modern products with high technology
- High durability and maintaining the integrity and high quality of the product

## Financial and Economic indicators

**Financial structure :**

| Descriptions     | Total Euro |
|------------------|------------|
| Fix Capital      | 1192518    |
| Current Capital  | 33111      |
| Total Investment | 1225628    |

- Value of foreign equipment / machinery - Euro
- Value of local equipment / machinery ۵۲۴۲۰۶ Euro
- Value of foreign technical know-how ... Euro
- Value of local technical know-how ----- Euro
- Net present value (NPV) : 7745183 Euro
- Internal Rate of Return (IRR): 32.82 %
- Capital Rate of Return : 4.48 years
- Minimum expected profit rate: 25 %