



خلاصه امکانسنجی: (نرخ تبدیل دلار دولتی: ۳۰,۱۰۸ ریال)

General Specification
Name of The Project: Ice cream based on milk and fruit concentrates
Project Capacity: 12,000 tons
Personnel Number: 58 person
Working Days: 300 days
Product Usage: Used as snacks.
Marketing
Product Global Price: Average price in Europe is approximately 4 to \$ 10 depending on the type and quality.
Domestic Demand: Annual per capita consumption of ice cream in Iran was 4.5 kg.
Domestic Production: 350 thousand tons per year.
Import: -
Export: 29583 ton
Technical Study
Land Area: 4,000 m ²
Building Area: 1,764 m ²
Main Raw Materials: Milk- Sugar-Oil-Vanilla-Cacao Concentrated fruit....
Supplying Place of Raw Materials: internal
Power Requirement: 1,425,000 kw/h
Water Requirement: 10,200 m ³
Fuel Requirement: gas: 180,000 m ³ Benzin: 12,600 liter
Economical & Financial Study
Fixed Investment Cost (Rail's & other Currencies) : 1,747,172 \$
Working Capital 638,406 \$



طرح مطالعات پیش امکانسنجی
پروژه بستنی صنعتی بر پایه شیر و
کنسانتره میوه جات



Total Investment Cost: 2,394,927 \$
Annual Sale: 10,960,542 \$
Net Present Value(NPV): 6,251,114 \$
Break Even Point(BEP): 16.25%
Internal Rate of Return(IRR): 166%
Investment Return Period: 20 months
Internal Rate of Return(IRR): 75%
Investment Return Period: 20 months
Internal Rate of Return(IRR) Including 100% of capacity: 161%
Investment Return Period Including 100% of capacity: 0.62years