



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

General Specification
Name of The Project: Production of aluminum cans
Project Capacity: 180,000,000 per year
Personnel Number: 58 person
Working Days: 270 days
Product Usage: As cans for food packaging applications.
Marketing
Product Global Price: 1760-1797 \$
Domestic Demand: 400,000 ton
Domestic Production: 256,172,051 ton
Import: 32,500kg
Export: 385,197 kg
Technical Study
Land Area: 6,800 m <sup>2</sup>
Building Area: 2,663m <sup>2</sup>
Main Raw Materials: Aluminum sheet Nylon Stretch
Supplying Place of Raw Materials: internal
Power Requirement: 224000kw/h
Water Requirement: 10000 m <sup>3</sup>
Fuel Requirement: gas: 18000 m <sup>3</sup> Benzine: 12000 liter
Economical & Financial Study
Fixed Investment Cost (Rail's & other Currencies) 4,770,759 \$
Working Capital: 1,194,965 \$
Total Investment Cost: 5,975,056 \$



طرح مطالعات پیش امکانسنجی  
قوطی آلومینیومی



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Annual Sale: 17,935,432 \$
Net Present Value(NPV): 2,926,730 \$
Break Even Point(BEP): 37.87%
Internal Rate of Return(IRR): 30%
Investment Return Period: 40months
Internal Rate of Return(IRR) Including 100% of capacity: 49%
Investment Return Period Including 100% of capacity: 2.03years