SUMMARY SHEET

Project title: Production of potassium chloride and superphosphate fertilizers

Sector : industry

Products / Services : Production of potassium chloride and superphosphate fertilizers

Location: Gonbad city , Golestan Province

Annual capacity : All kinds of potassium chloride and superphosphate fertilizers, 12,000 tons



Project description :

This project will be constructed on a 15000 m² plot with 6825 m² built-up area.
Annual utility requirements:
Electricity 2688000 kWh
Water6900 m³
Natural gas: 425100 m³
The facility will be equipped with either domestic or imported machinery.

Benefits of implementing the plan:

- **Saving currency**
- **Supplying the country's needs**
- **Early yield of the plan**

Financial and Economic indicators

Financial structure :

Descriptions	Total Euro
Fix Capital	٤٢٧٩٦٠٥
Current Capital	٢٩١٤٠٥
Total Investment	٤٥٧١٠١٠

- **Value of foreign equipment / machinery 1755833 Euro**
- **Value of local equipment / machinery 0 Euro**
- **Value of foreign technical know-how --- Euro**
- **Value of local technical know-how ------ Euro**
- **Net present value (NPV) 24548884 Euro**
- **Internal Rate of Return (IRR) 35.20%**
- **Capital Rate of Return : 3.95 years**