

SUMMARY SHEET

<u>Project title:</u>	Construction of a freshwater production unit from seawater
<u>Sector :</u>	Industry
<u>Products / Services :</u>	Fresh water
<u>Location:</u>	Coastal cities. Golestan Province
<u>Annual capacity :</u>	36,500,000 cubic meters of fresh water



Project description :

This project will be constructed on a 80,000 m² plot with 73061 m² built-up area.

Annual utility requirements:

Electricity 1000000 kWh

Water: 131400000000 m³

Natural gas: 6000 m³

The facility will be equipped with domestic machinery.

Benefits of implementing the plan:

- Providing fresh drinking water and compensating for water shortage
- Being profitable quickly
- Reducing the unemployment rate in the province
- Earning foreign exchange and exporting products

Financial and Economic indicators

Financial structure :

Descriptions	Total Euro
Fix Capital	28461784
Current Capital	35714785
Total Investment	64176569

- Value of foreign equipment / machinery 0.0 Euro
- Value of local equipment / machinery 13,695,652 Euro
- Value of foreign technical know-how --- Euro
- Value of local technical know-how ----- Euro
- Net present value (NPV) 1766350028 Euro
- Internal Rate of Return (IRR) 70.76 %
- Capital Rate of Return : 3.36 years