

SUMMARY SHEET

Project title:

Production of polystyrene panel reinforced with metal plates

Sector :

Industry

Products / Services :

Polystyrene panel reinforced with metal plates

Location:

Aliabad city, Golestan Province

Annual capacity :

300000 square meters



Project description :

This project will be constructed on a 5000 m² plot with a 2550 m² built-up area.

Annual utility requirements:

Electricity: 470,400 kWh

Water: 3,000 m³

Natural gas: 240,000 m³

Furthermore, the execution process will be carried out using domestic equipment.

Benefits of implementing the plan:

- Increase work efficiency using this product
- The land is ready for implementation of the project and implementation infrastructure, including electricity and road
- The design of the plan

Financial and Economic indicators

Financial structure :

Description	Total euros
Fixed capital	1,302,381
Working capital	134,074
Total investment	1,436,455

- Value of foreign equipment / machinery - Euro
- Value of local equipment / machinery 231,000 Euro
- Value of foreign technical know-how -Euro
- Value of local technical know-how -Euro
- Net present value (NPV) : ۱۳۹۴۲۹۰۷ Euro
- Internal Rate of Return (IRR) : 43.22%
- Capital Rate of Return : 3.49 year