

Project Profile – Summary Sheet

Project Introduction

1. Project title: Producing Petrol from Gas (GTL: Gas to Liquid)

2. Sector: Oil & Gas
Sub-sector: Petrochemical and refinery

3. Products/Services: Clean petrol

4. Location: Free zone
Economic special zone
Industrial estate
Main land

5. Project description:

Gas to liquids (GTL) is a refinery process to convert natural gas or other gaseous hydrocarbons into longer-chain hydrocarbons such as gasoline or diesel fuel. Methane-rich gases are converted into liquid synthetic fuels either via direct conversion—using non-catalytic processes that convert methane to methanol in one step or via syngas as an intermediate, such as in the Fischer Tropsch, Mobil and syngas to gasoline plus processes.

6. Annual capacity: 50 thousand Tons

Project Status

7. Local/internal raw material access: Average is 100%

8. Sale:
- **Anticipated export market:** 3 years

9. Construction period:

10. Project status:

- Feasibility study available? **Yes**
- Required land provided? **Yes**
- Legal permissions (establishment license, foreign currency quota, environment, etc.) taken? **Yes**
- Partnership agreement concluded with local/foreign investor? **No**
- Financing agreement concluded? **No**
- Agreement with local/foreign contractor(s) concluded? **No**
- Infrastructural utilities (electricity, water supply, telecommunication, etc) procured? **No**
- List of know-how, machinery, equipment, as well as seller/builder companies defined? **Yes**
- Purchase agreement for machinery, equipment and know-how concluded? **No**

Financial Structure

11. Financial Table

Description	Local Currency Required			Foreign Currency Required Million Euro	Total Million Euro
	Million Rials	Rate	Equivalent in Million Euro		
Fixed Capital	2,600,000	—	—	—	—
Working Capital	100,000	—	—	—	—
Total Investment	2,700,000	—	—	—	—

- Value of foreign equipment/machinery _____ million Euro
- Value of local equipment/machinery _____ million Euro
- Value of foreign technical know-how _____ million Euro
- Value of local technical know-how _____ million Euro

- Net Present Value (NPV): - Euro
- Internal Rate of Return (IRR): **30%**
- Payback Period (PP): **8** years

*** Note: Due to currency fluctuations, the exchange rate will be estimated daily.**

General Information

- 12. Project Type:** Establishment
Expansion and completion

13. Company Profile

- **Company name:** Pars Communication Systems
- **Local entrepreneur:** Private sector
Public sector
Other

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