



Project Profile – Summary Sheet

Project Introduction

1. **Project title:** Lavan Urea & Ammonia

2. **Sector:** Petrochemical Industry
Sub-sector: Fertilizer

3. **Products/Services:** Urea and Ammonia

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

5. Project description:

Lavan Chemical Company has been established on April 2005 to build a Urea and Ammonia Production Complex in Assalouyeh, Bushehr Province of Iran. Plant capacity is 676,500 tons per year Ammonia as intermediate product and 1,072,500 tons per year Urea granules as final product (69,000 tons per year of Ammonia will be excess and can be sold in liquid form).

The land (250,000 m²) of the project is located in Assalouyeh (Pars Special Economic Energy Zone), Bushehr Province of Iran

6. Annual capacity:

1,072,500 ton Urea granule
69,000 ton Ammonia

Project Status

7. **Local/internal raw material access:** 100%

8. Sale:

- **Anticipated export market:** 100%

9. **Construction period:** 4 years

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? **Yes**
- Infrastructural utilities (electricity, water supply, telecommunication, etc) procured? **Yes**
- 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	3,297,000	–	–	–	–
Working Capital	636,000	–	–	–	–
Total Investment	3,933,000	–	–	–	–

- 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): **21.29%**
- Payback Period (PP): **3.48** 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:** Lavan Chemical
- **Local entrepreneur:** Private sector
Public sector
Other

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