S03 – OIL, GAS & REFINING

Agadem Natural Gas Development Program

Sponsored by **Ministry of Petroleum**
General Secretariat, Directorate of Studies and Planning



ESTIMATED PROJECT COST

EUR 909.82 million

LOCATION

Diffa, Zinder, and Maradi Regions

FINANCING SOUGHT

State of Niger and/or external partner(s) for downstream activities; oil operator (CNPC Niger Petroleum) for upstream activities under the Production Sharing Contract

To be determined by the feasibility study (blended financing may be considered)

Capital investment cost All monetary figures are in EUR. Converted estimates are indicative and rounded; source estimates may use different valuation bases.

Investment opportunity

Development of natural gas from the Agadem Block through construction of the Agadem–Zinder–Maradi gas pipeline (657 km), a 300 MWe gas-fired power plant in Maradi, and a nitrogen fertilizer plant (urea, 120,000 metric tons per year).

AT A GLANCE

PROJECT SPONSOR	Ministry of Petroleum
FINANCING STRUCTURE	To be determined by the feasibility study (blended financing may be considered)
TARGET POPULATION	National population; agricultural sector; electricity consumers
REFERENCE	Project sheet submitted by the sponsor

PROJECT STATUS

- **Feasibility study** : Study cost: approximately EUR 4.57 million(2026)

Objectives

Develop the Agadem Block's natural gas reserves to support Niger's energy and agricultural sovereignty

- Program feasibility study completed
- Agadem–Zinder–Maradi gas pipeline constructed
- Maradi gas-fired power plant commissioned
- Nitrogen fertilizer plant brought into production

Components

1. Agadem–Zinder–Maradi gas pipeline, 657 km (EUR 378.68 million)
2. Maradi gas-fired power plant, 300 MWe (EUR 292.66 million)
3. Nitrogen fertilizer plant, urea, 120,000 metric tons per year (EUR 238.5 million)

Expected outcomes

- Agadem gas reserves developed (23.1 billion Nm^3 proven; certified 2P reserves)
- National electricity generation capacity increased by 300 MWe
- Domestic fertilizer production covers agricultural needs and generates exportable surpluses
- Sector contribution to the national economy significantly increased

Strategic alignment

Supports pillar 3, “Developing the production base for economic sovereignty,” and section 5, “Mining and petroleum value chains.” Supports Ministry budget program 236, “Improving the investment framework in the petroleum sector.”

Detailed budget

BUDGET ITEM	EUR
Agadem–Zinder–Maradi gas pipeline (657 km)	378,684,679.72
Maradi gas-fired power plant (300 MWe)	292,661,357.04
Nitrogen fertilizer plant (urea, 120,000 metric tons per year)	238,498,865.02
Total	**909,844,901.78**

INVESTOR CONTACT

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INVESTOR INTRODUCTIONS

ANPIPS is the single point of contact: it connects investors with the project sponsor and arranges B2B meetings at F2IN 2026.