

Combined Cycle Power Plant Noreste

- According to the forecast made by the CFE, the demand for electricity in Northeastern Mexico is expected to grow on average, 3.9% annually in the coming years.
- In order to meet the demand and maintain regional reserve margins at the appropriate levels, it is intended to build a combined cycle plant in El Carmen, Nuevo León.
- This project will consist of a power plant with 857 MW of capacity under summer design conditions, under the Independent Power Producer (IPP) plan.
- It will have the following configurations: (i) module comprising three gas turbines with three heat exchangers and a steam turbine; or (ii) module consisting of two gas turbines with two heat exchangers and a steam turbine; or (iii) two modules, each comprising two gas turbines with two heat exchangers and a steam turbine.

Project Details:

- The project will involve the development of facilities, including design, construction, testing and commissioning of the plant, the producer substation, the water supply system, and the fuel supply system.
- The combined cycle will operate with natural gas, which will be provided by the CFE.
- The estimated project implementation period is 30 months.

Geographic location: State of Nuevo León



Relevant Facts:

Estimated Investment: **1.473 billion** U.S. dollars

Capacity	857 MW
Pre-bid Docs Publication:	August 22, 2014
Final Docs Publication:	September 23, 2014
Proposals Filing:	August 10, 2015
Awarding of Contract:	September 22, 2015
COD:	July 2018