Project Title : PNOC BATANGAS LIQUEFIED NATURAL

GAS (LNG) HUB PROJECT

Project Location : Mabini, Batangas (Tentative)

Nature of Project : Complete Value Chain LNG Facility

Implementing Agency : PNOC

JV Partners and Percent Equity : None at the moment

# **Project Description:**

The Project is a complete value chain LNG facility to be used to receive, store, regasify, and distribute imported LNG.

The PNOC Board approved the Project's Framework Study in December 2017.

In 2018, PNOC adopted the concept of the unsolicited proposal; however, all of the eight (8) unsolicited proposals were disqualified either due to non-compliance to the Board-approved Eligibility/Qualification Criteria and rules under BOT Law or NEDA JV Guidelines, or due to incompleteness of proposals.

On 15 August 2018, the Board approved, the Solicited Proposal Scheme under the National Economic and Development Authority's Revised Guidelines and Procedures for Entering into Joint Venture Agreements between Government and Private Entities (NEDA JV Guidelines). PNOC has also created a Joint Venture Selection Committee (JV-SC) as required under the aforesaid Guidelines. There will be two (2) stages under this scheme, namely: the pre-gualification stage and the request for proposals stage.

On 28 September 2018, the Board approved the Pre-qualification/eligibility Criteria for the Private Sector Participants. On the following month or on 22 October 2018, the Instructions to Private Sector Participants were published in the PNOC website and in newspapers of general circulation.

On 19 October 2018, PNOC submitted to the Energy Investment Coordinating Council (EICC) an application for its LNG Project to be certified as an Energy Project of National Significance.

Likewise, a letter request to the DOE Secretary was submitted on 07 November 2018, to issue a directive designating PNOC as the qualified Government Agency to spearhead the development of downstream gas value chain through the pioneering PNOC LNG Hub Project.

#### Status as of December 31, 2018:

Presently, the JV-SC is in the process of finalizing details as required by the project and continuously entertaining inquiries from interested Private Sector Participants. PNOC is also issuing additional Instructions to Private Sector Participants ("IPSP") who paid the required fees.

Project Title : MONETIZATION OF PNOC BANKED GAS

Project Location :

Nature of Project : Sale of the Remaining Banked Gas Volume

Implementing Agency : PNOC

JV Partners and Percent Equity : None at the moment

### **Project Description:**

Banked gas is the accumulated unused gas by the Ilijan Power Plant (owned by Napocor/PSALM), which has an existing Gas Sale and Purchase Agreement (GSPA) with the SC38 consortium that is subjected to a take-or-pay (TOP) provision. Under TOP, a fixed quantity of gas is being paid for by the power plant every year, whether they use the gas or not. The Department of Energy (DOE) is subrogated to all the rights and entitlements of the banked gas. In September 2009, PNOC purchased from the DOE all the rights, benefits and entitlements of the banked gas worth 108.6 Petajoules.

#### Project Status as December 31, 2018:

Currently, the total volume of the PNOC banked gas is equivalent to 97.67 PJ since it was able to sell 4.61 PJ to PSALM in 2013 and another portion, equivalent to 6.324 PJ was sold to Pilipinas Shell Corporation (PSPC) in 2014. PNOC is currently selling the remaining 97.67 PJ of banked gas.

With its continuing efforts in exhausting all possible ways to monetize its banked gas, in April 2018, the Banked Disposal Committee was activated by PNOC, pursuant to the Guidelines on the sale of Banked Gas issued by the DOE. The task of the Banked Gas Disposal Committee is to assist the PNOC Board in complying with the provisions of the Guidelines and in the preparation of the Terms of Reference for the sale.

On 22 June 2018, PNOC published in the leading newspapers and on the PNOC website an invitation to all interested parties to buy the PNOC Banked Gas. Simultaneous with the publication of sale, invitation letters were sent out to potential off-takers. The PNOC Banked Gas Disposal Committee has evaluated the offers received from this invitation. However, offers received were non-compliant with the guidelines/procedures set for the purpose, e.g. the reserved price and/or other required parameters were not met.

On August 3, 2018, the PNOC Board directed PNOC management to exhaust all possible actions to generate further interest, and get the best offers for the sale of Banked Gas. With this, PNOC re-published the sale of Banked Gas on August 8, 2018 but no offers were received.

Having two unsuccessful invitations, and with a PNOC Board Resolution authorizing the Management to negotiate, without making any commitment as to the price at which the banked gas can be disposed of, PNOC is now keen to enter into comprehensive discussions and/or negotiation to whoever is interested to buy the Banked Gas. The terms and conditions of the negotiation must be advantageous to the government and must be similar to the terms set by the SC 38 consortium, which have to be agreed upon by both PNOC and the interested buyer. The selling price is subject to the approval of the PNOC Board of Directors.

## **Energy Supply Base (ESB) Operations**

# **Project Description**

The Philippine National Oil Company (PNOC) owns several landholdings located in various parts of the country. Among these properties is the Energy Supply Base (ESB) in Brgys. Mainaga and San Francisco, Mabini, Batangas, about 120 km from Manila.

The PNOC-ESB property has a total area of 19.2 hectares; of which 10.55 hectares serves as the site of the energy supply base operation; 4.27 hectares is leased by Petron for its bulk plant/depot operation; and 4.40 hectares is located in the hilly/eroded area. It is created primarily to provide logistical support for the energy industry.

The ESB's Permit to operate as a private commercial port (Certificate of Registration No. 291) was granted on October 1996 by the Philippine Ports Authority (PPA). PNOC-EC was in-charge of the ESB Operations until PNOC and PNOC-EC Boards approved the transfer of operations of the ESB from PNOC-EC to PNOC on Feb. 3, 2017 (PNOC Board Resolution No. 2416 S' 2017) and Feb. 23, 2017 (PNOC-EC Board Resolution No. 2-1 S' 2017), respectively.

The joint PNOC and PNOC EC Technical Working Group prepared and proposed the "Transition and Turnover Plan of the Energy Supply Base (ESB) Operations and Properties".

The transition and turnover of ESB's operations and corporate services functions from PNOC-EC to PNOC were completed on December 31, 2017. The administration and operations were assumed by PNOC on January 1, 2018.

PNOC's vision for ESB is that by 2024, PNOC will provide world class energy supply base port facilities and offer services compliant with International Standards.

#### Status as of November 2018:

The PNOC Board has approved the Energy Supply Base Master Development Plan. To date, the bidding process for the conduct of Detailed Feasibility Study (DFS) to implement the ESB Master Development Plan has started.