

## NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR SUPPLY OF NAPIER GRASS TO BARSANA BIOGAS PLANT, BARSANA, DIST-MATHURA, UTTAR PRADESH

## **INTRODUCTION:**

Adani TotalEnergies Biomass Ltd. (ATBL) is a 100% subsidiary company of ATGL. ATBL is engaged in the business of manufacturing, distribution, and sale of Bio-CNG, all types of fertilizer (solid and liquid), and CO2, and owns facilities for the manufacturing, compression, storage, distribution, and supply of Bio-CNG, all types of fertilizer (solid and liquid), and CO2, either by itself or through its Affiliates.

Adani Total Gas Limited (ATGL) is India's leading Private and Listed CGD Entity having 15+ years of experience in the development, operation, and maintenance of City Gas Distribution Networks and Catering to Domestic, Commercial and Industrial Customers through Piped Natural Gas and Serving the Automobile /Transport customers through CNG Stations. ATGL has set up 450+ CNG Stations. ATGL comprises of 33 Geographical areas (GA's) spread across 124 districts and currently serves around 0.7 million Piped Gas Customers. ATGL GAs are present in the state of Assam. Odisha, Jharkhand, Uttar Pradesh, Haryana, Madhya Pradesh, Rajasthan, Gujarat, Maharashtra, Chhattisgarh, Karnataka, and Tamil Nadu. ATGL also signed SATAT Agreement on 20th November 2020.

ATBL is executing India's largest Bio-Gas plant of capacity 600 TPD (Based on Agricultural waste and cattle dung) and is also planning to develop several additional plants in the near to medium term. The work has already been initiated on site and it is going on in full swing.

## **REQUIREMENT:**

ATBL intends to utilize Napier Grass for using it at Barsana Biogas Plant as a feedstock which will be digested anaerobically to produce Compressed Biogas (CBG), Solid & Liquid Fertilizers, etc. The required quantity of Napier Grass would be around 100 TPD (tons per day) in 1st Phase and gradually will be increased up to 300 TPD. ATBL invites Expression of Interest (EOI) from

potential entrepreneurs to supply Napier Grass at Plant premises. The "Total Solid (TS)" shall be in the range of 25-30% in supplied Napier Grass which is very essential for successful digestion and production of CBG.

## **SUPPLY PERIOD:**

The bidder should ensure the supply of Napier Grass as mentioned above for 5 years from the start of 1<sup>st</sup> supply to the plant. Upon successful completion of this period, the contract can be further extended to another period on terms mutually discussed and agreed. The supplier shall start delivery of Napier Grass as per instructions of the ATBL representative.

The bidder to submit EOI along with a detailed proposal which includes but is not limited to the following:

- Company Profile and Experience
- Detailed supply chain modus operandi from farm to factory to ensure continuity in the supply of Napier Grass at the plant
- Availability / Back up of land parcels, Farmers, Equipment, etc.
- Breed / Variety of Napier Grass which is intended to be supplied and the composition/properties/characteristics (including Expected Yield of Raw gas / Ton)
- Assumptions if any

The last date for submission of EOI along with other supporting documents is 31st July'2023.

The interested vendor should submit their detailed profile, credentials, order copies, CA certified financial statements as per requirements elaborated in the below link

https://forms.office.com/Pages/ResponsePage.aspx?id=Vi\_HBEgYokaBZ45dNIEMvFeYIGdKelRNIOpwltkxzr1UQ00xUFdPM0E20FI2U1I0V0s2VzRQU0xHNS4u

All documents are to be mailed on <a href="mailed-on-tc.gas@adani.com">tc.gas@adani.com</a> with Subject line as: EOI for Supply of Napier Grass to Barsana Biogas Plant