



**Short Term Consultancy for a Fact Finding Mission
Compressed Biogas CBG India**

**Deadline: September 30, 2022,
4 pm Indian time**

Country: India

Ref.-No: KfW Procurement No 508586

Prequalification

Ref.: National, open Tender for Short Term Consultancy for a Fact Finding Mission
Compressed Biogas CBG India

Tenderer: KfW Development Bank

Project Measures: KfW intends to investigate the potentials of biogas production under the Sustainable Alternative Towards Affordable Transportation (SATAT) scheme and to identify best practices that could be supported. In particular, the biogas production utilizing agriculture and urban waste shall be assessed. The goal is to accelerate the development of sustainable, technologically advanced and economically viable CNG plants, to define criteria for viable investments, and to provide an analysis of the current biogas market situation.

KfW intends to award the research task to a qualified consultant familiar in the area of biogas production, using urban waste and agricultural produce, specifically paddy straw but also others such as cattle manure, as feedstock.

The tender process will be a 2-step procedure with this call for Expressions of Interest as the first step, followed by a Request for Proposals as second step.

Requested Services:

The consultants are expected to

- analyse the compressed biogas sector in India and to provide a thorough analysis of financial, environmental and social as well as technical and organisational/operational criteria recommended for investments.
- In order to provide an analysis of best practices, the consultant shall travel in India to visit selected CBG plants. Through the visits and by collecting underlying organisational/institutional, technical, financial and social and environmental information, the consultant shall provide an assessment of risks and opportunities in the biogas market in India, and recommendations on the replication of existing best practices as well as potential pathways to improve sourcing, production and marketing of CBG

The prequalification of experienced Consultants is subject to the regulations contained in the „Guidelines for Assignment of Consultants in Financial Co-operation Projects“ (see www.kfw-entwicklungsbank.de).

The contract will be awarded to an independent Consultant firm with proven experience in the Solid Waste Management sector and the region and a minimum average annual turnover

of 250.000 € (for last 3 years of FY 2018-19, FY 2019-20, and FY 2020-21; or for FY 2019-20, FY 2020-21 and FY 2021-22).

Any clarifications regarding this application shall be sent to the address of the Tender Agent (bernhard.schenk@schenk-engineering.de) latest by **September 17th, 2022**. Submission of the Applications will follow via E-Procurement, No hard copies shall be submitted. The last date for submission of the EOI is 30 Sept 2022; 4 PM (India) Time.

The Prospective Consultants meeting above criteria are requested to write to the Tender Agent (bernhard.schenk@schenk-engineering.de) requesting for the Prequalification document. The Prequalification document would be mailed to the requested party on immediate basis.

Contact details of Tender Agent:

Bernhard.schenk@schenk-engineering.de

Tel: +49 177 3600299 (only in case of email problems!)