

### OFFICE OF THE MISSION DIRECTORATE, SBM-G, ASSAM, HENGRABARI, GUWAHATI - 781036

THE MISSION DIRECTORATE,
SWACHH BHARAT MISSION (GRAMIN), ASSAM

NAME OF WORK:- EXPRESSION OF INTEREST (EOI) FOR INVITING
IMPLEMENTING AGENCIES FOR IMPLEMENTATION OF GALVANIZING ORGANIC
BIO AGRO RESOURCES DHAN (GOBAR-DHAN) SCHEME UNDER SBM G, ASSAM TO
IMPLEMENT BIO-GAS PROJECTS IN SELECTED VILLAGES

EOI IS TO BE SUBMITTED BEFORE: 16:00 HRS. ON 22/10/2018

#### CONTACT DETAILS:

Particulars	Telephone	E-mail
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## GOVERNMENT OF ASSAM OFFICE OF THE MISSION DIRECTOR SWACHH BHARAT MISSION (GRAMIN), ASSAM HENGRABARI: GUWAHATI-36

Ph: 0361-2130480

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Website: www.phesanitation.assam.gov.in

No. RGRWSM-398/Pt-I/2018-19/

Dated:-

#### SHORT NOTICE INVITING EXPRESSION OF INTEREST

E.O.I No. 20 of 2018-19

The Mission Directorate, Swachh Bharat Mission (Gramin), Assam invites Expression of Interest (EOI) from interested and experienced parties to implement Bio-gas projects in selected villages under Galvanising Organic Bio Agro Resources Dhan (GOBAR-DHAN) scheme. The detail EoI document is available in the <a href="https://www.phesanitation.assam.gov.in">www.phesanitation.assam.gov.in</a> from 10.00 hr of 28.09.2018 upto 16:00 hrs of 22.10.2018.

Interested agencies are requested to furnish willingness for undertaking GOBAR-DHAN projects, supported by credentials and testimonials in the prescribed online application form available on following link <a href="http://sbm.gov.in/gobardhan/home.aspx">http://sbm.gov.in/gobardhan/home.aspx</a> on or before 22/10/2018, 4:00 PM. The guidelines of GOBARDHAN scheme can be downloaded from the following

Swachh Bharat Mission (Gramin) Government of Assam reserves it's right to cancel or modify this Expression of Interest (EoI) without assigning any reasons whatsoever.

Mission Director, Swachh Bharat Mission (Gramin), Assam Hengrabari, Guwahati -781036

Memo No.RGRWSM -398/Pt-I/2018-19/10928-34 Dated: 27.09.18. Copy to:

- 1. The Additional Chief Secretary, PHED, Govt. of Assam, Dispur, Guwahati-6.
- 2. The Secretary to Govt. of Assam, PHED, Assam Sachivalaya, Block -B , Guwahati-6
- 3. The Chief Engineer, PHE, Water, Hengrabari, Guwahati-36.
- 4. The Staff Officer to Chief Secretary, Assam, Dispur, Guwahati-6
- 5. The Director, Directorate of Information & Public Relation, Last Gate, Dispur with request to publish the above Expression of Interest (EoI) in widely circulated English & Assamese Newspaper. Payment shall be made after receipt of invoices along-with copy of the Advertisement in the newspapers.
- 6. The PS to Hon'ble Minister, PHE Dept, Dispur, Guwahati-6

7. The Mission Directorate, SBM(G), Assam office for Notice Board display

Mission Directorate, SBM-G Hengrabari, Guwahati-36



# GOVERNMENT OF ASSAM OFFICE OF THE MISSION DIRECTOR SWACHH BHARAT MISSION (GRAMIN), ASSAM HENGRABARI: GUWAHATI-36 Ph: 0361-2130480

E-mail: sbmg.assam@gmail.com

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No. RGRWSM-398/Pt-I/2018-19/

Dated:-

#### NOTICE INVITING EXPRESSION OF INTEREST

E.O.I No. 20 of 2018-19

The Mission Directorate, Swachh Bharat Mission (Gramin), Assam invites Expression of Interest (EOI) from interested and experienced parties to implement Bio-gas projects in selected villages under Galvanising Organic Bio Agro Resources Dhan (GOBAR-DHAN) scheme. The aim of this scheme is to ensure cleanliness in villages and generate wealth and energy by converting cattle dung and solid agricultural waste into Bio Gas and compost.

The implementing agency can be Gram Panchayats, SHG federations, Bulk waste generators such as dairies, poultry farms, markets, industries, religious sites, etc. and entrepreneurs. Selected agencies shall be willing to collect waste, install biogas plant(s), under take operation and maintenance of the same for at least 5 years. The agencies can be attached with empanelled technical agencies for technical support (if needed).

Interested agencies are requested to furnish willingness for undertaking GOBAR-DHAN projects, supported by credentials and testimonials in the prescribed online application form available on following link http://sbm.gov.in/gobardhan/home.aspx on or before 22/10/2018, 4:00 PM. The guidelines of GOBARDHAN scheme can be downloaded from the following link http://swachhbharatmission.gov.in/SLRM/Download.aspx?FileName=Final%20GOBARDhan%

20Policy%20Document.pdf

For any technical assistance needed during submission of application online by the implementing agencies, the office of the concerned Member Secretary, District Water & Sanitation Committee (DWSC) of the district may be connected.

Swachh Bharat Mission (Gramin) Government of Assam reserves it's right to cancel or modify this Expression of Interest (EoI) without assigning any reasons whatsoever.

Mission Director, Swachh Bharat Mission (Gramin), Assam Hengrabari, Guwahati -781036

Memo No.RGRWSM -398/Pt-I/2018-19/10920 - 27 Dated: 27.09, L8, Copy to:

1. The Additional Chief Secretary, PHED, Govt. of Assam, Dispur, Guwahati-6.

- 2. The Secretary to Govt. of Assam, PHED, Assam Sachivalaya, Block -B, Guwahati-6.
- 3. The Chief Engineer, PHE, Water, Hengrabari, Guwahati-36.

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- The Director, Directorate of Information & Public Relation, Last Gate, Dispur with request to publish the above Expression of Interest (EoI) in widely circulated English & Assamese Newspaper. Payment shall be made after receipt of invoices along-with copy of the Advertisement in the newspapers.
- 6. The PS to Hon'ble Minister, PHE Dept, Dispur, Guwahati-6
- The Mission Directorate, SBM(G), Assam office for Notice Board display.
- 8. The Member Secretary, District Water & Sanitation Committee (DWSC), All districts for display in their Office notice board.

Mission Directorate, SBM-G Hengrabari, Guwahati-36

#### **BID DOCUMENT**

#### 1. OVERVIEW OF SWACHH BHARAT MISSION (GRAMIN):

Swachh Bharat Mission (Gramin) is a Flagship Programme. The programme was launched in 1999 as Total Sanitation Campaign (TSC), which was renamed as Nirmal Bharat Abhiyan (NBA) in April 2012. The programme was restructured as Swachh Bharat Mission (Gramin) with effect from 2nd October, 2014. The implementation of the programme is overseen by the Ministry of Drinking Water and Sanitation of Govt. of India at National level and by Public Health Engineering Department (PHED), Assam, in the state. The Mission Directorate, Swachh Bharat Mission (Gramin), Assam is the nodal agency of the Government of Assam under the Public Health Engineering Dept., Govt of Assam in order to provide technical and financial assistance to the District Water & Sanitation Committees (DWSCs) for sanitation and waste management schemes utilizing assistance from Central and State Governments. Under Solid liquid Waste Management (SLWM) programme, the Government of India (Gol) has launched countrywide the GOBAR-Dhan scheme which is to be implemented throughout the country including Assam.

#### 2. INSTITUTIONAL SET UP:

PHED is the nodal agency for implementing SBM (G) in Assam. At State level, State Water & Sanitation Mission (SWSM) guides for effective functioning as well as framing policies on Water and Sanitation at State level and at the District level, the District Water Sanitation Mission (DWSM) take care of issues pertaining to water, sanitation and hygiene. There is a GP level Committee known as GPWSC (Gram Panchayat Water and Sanitation committee) in PRI areas and a Village Council Development Committee (VCDC) / Members of Autonomous Council (MAC) level committee in Sixth schedule areas, for implementation of the programme in community level.

#### 3. INTRODUCTION ON GOBAR-DHAN:

The SBM (G) focuses on open defecation free villages and management of Solid and Liquid Waste creating clean villages in the country. With many States achieving ODF status, SLWM takes prime importance in the endeavour to make the villages of India

clean and healthy. There are about 300 million bovines, 65.07 million sheep, 135.2 million goats and about 10.3 million pigs as per 19th Livestock Census (2012) in the country. Cattle population constitutes 63% of the total livestock in 2012, the last Census for Livestock. An estimated amount of at least 5257 tonnes waste/day is generated in India based on these estimates.

Currently cattle dung and a portion of agricultural waste is used as cooking fuel. However, WHO estimates about 5 lakh deaths in India due to indoor air pollution caused by unclean cooking fuel. Women and children suffer the most, as they spend large amounts of their time near indoor cooking hearth.

In an effort to make the villages open defecation free and improve the lives of villagers, the Finance Minister in his budget speech in February 2018 announced the launch of Galvanizing Organic Bio-Agro Resources Dhan (GOBAR-DHAN) scheme. GOBAR is an acronym for Galvanizing Organic Bio Agro Resources. The aim of this scheme is to ensure cleanliness in villages and generate wealth and energy by converting cattle dung and solid agricultural waste into Bio Gas and Compost. Under the Swachh Bharat Mission (Gramin), the Government of India (Gol) strides to use animal dung and other bio-waste to produce energy. GOBAR-Dhan shall benefit rural people in general and women in particular from this clean fuel and also through improvements on health and improvement in cleanliness in the villages.

#### 4. RECOMMENDED MODELS AS PER GOBAR-DHAN GUIDELINES.

The Mission Directorate, Swachh Bharat Mission (Gramin), Assam invites Expression of Interest (EoI) for implementing agencies under Galvanising Organic Bio Agro Resources Dhan (GOBAR-DHAN) scheme to implement Bio-gas projects in selected Gram Panchayats (GP) of Assam.

Interested agencies are requested to furnish willingness for undertaking GOBAR-DHAN projects, supported by credentials and testimonials in the prescribed online application form available on following link <a href="http://sbm.gov.in/gobardhan/home.aspx">http://sbm.gov.in/gobardhan/home.aspx</a> on or before 22/10/2018 from 16:00 HRS. The guidelines of GOBARDHAN scheme can be downloaded from the following link <a href="http://swachhbharatmission.gov.in/SLRM/Download.aspx?FileName=Final%20GOBARDHan%">http://swachhbharatmission.gov.in/SLRM/Download.aspx?FileName=Final%20GOBARDHan%</a> 20Policy%20Document.pdf

As per the guidelines the following four models can be adopted for implementing GOBARDHAN scheme.

- i. Model A Gram Panchayat Supported by Technical Agency.
- ii. Model B SHG Federation, Supported by Technical Agency.
- iii. Model C Bulk Waste Generator/ Entrepreneur.
- iv. Model D Any Eligible Enterprise.

The entity can be (a) Gram Panchayat, (b) Self Help Group (SHG) Federation, (c) Bulk waste generator (a social enterprise /NGO /private enterprise / institution / religious sites / factories / dairies / fisheries / markets / piggeries / slaughter houses / food complexes, etc. who generate bio-mass in large quantities at site) and (d) Any enterprise/entrepreneur capable of producing Bio-CNG is the entity.

The Mission Directorate, Swachh Bharat Mission (Gramin), Assam invites Eol from competitive and experienced agencies as implementing agencies for implementation of Bio-gas projects in selected Gram Panchayats (GPs) under Galvanising Organic Bio Agro Resources Dhan (GOBAR-DHAN) at district level.

#### 5. SCOPE OF WORK

The selected agency/entity should be installing, operating and maintaining community level biogas plant in the Gram Panchayats (GPs) identified by the District Water & Sanitation Committees (DWSCs) in the state of Assam. The scope includes collection of animal waste, household and farm waste in villages, installation, operation and maintenance of the biogas plants including biogas and bio slurry generation and distribution processes. The implementing agency can be Gram Panchayats, SHG federations, Bulk waste generators such as dairies, poultry farms, markets, industries, religious sites, etc. and entrepreneurs. Selected agencies shall be willing to collect waste, install biogas plant(s), undertake operation and maintenance of the same for at least 5 years. The agencies can seek the help of empanelled technical agencies for technical support (if needed). The guidelines of GOBARDHAN scheme can be downloaded from the following link http://swachhbharatmission.gov.in/SLRM/Download.aspx?FileName=Final%20G0BA R-Dhan%20Policy%20Document.pdf

#### 6. ELIGIBILITY CRITERIA

The eligibility criteria of each of the above categories of implementing agencies may be obtained from the GOBARDHAN Guidelines issued by Govt. of India, available at following address:

http://swachhbharatmission.gov.in/SLRM/Download.aspx?FileName=Final%20GOBA R-Dhan%20Policy%20Document.pdf

#### 7. PREPARATION FOR SUBMISSION OF EOI

- a) The agency shall ensure that it fulfills the eligibility criteria and other essential conditions.
- b) The application complete in all respects must be submitted together with requisite information and the same should be submitted online in the following link <a href="http://sbm.gov.in/gobardhan/home.aspx">http://sbm.gov.in/gobardhan/home.aspx</a>. The proposal should be free from ambiguity. Incomplete application will not be considered and is liable to be rejected without making any further reference to the agency.
- c) Swachh Bharat Mission (Gramin), Government of Assam reserves the right to reject out rightly any application unsupported with required documents.

#### 8. SUBMISSION OF BIDS:

The last date for the submission of the willingness as online application with credentials and other details is 22/10/2018 before 4:00PM.

#### 9. DISCLAIMER:

This is neither an agreement nor an offer or invitation to enter into an agreement of any kind with any agency.

Mission Director, Swachh Bharat Mission (Gramin), Assam Hengrabari, Guwahati -781036