

Call for Expression of Interest (EOI) for Technical Support for the implementation of National Mission on Sustainable Habitat

The Ministry of Urban Development (MoUD), Government of India, is the nodal agency for implementation of the National Mission on Sustainable Habitat. The Mission seeks to bring in sustainability of habitats through improvements in the following broad areas:

1. Energy efficiency in buildings
2. Urban Planning
3. Improved management of solid and liquid waste
4. Public transport
5. Climate change and disaster mitigation and adaptation

The mission is to be implemented via changes in the legal and regulatory framework, pilot and demonstration projects in the aforesaid areas and capacity building. To this end the Ministry wants to engage an organization with multidisciplinary expertise areas that are common to the National Mission's objectives. The Ministry calls for expression of interest from Organizations to deliver the following:

1. PREPARATION OF DRAFT LEGAL HABITAT STANDARDS: The Ministry of Urban Development has prepared reports outlining *practices* which would become mandatory for the State Governments and the Urban Local bodies to implement to bring in sustainability in urban planning, water supply and sanitation, solid waste management, storm water drainage and transport. *The selected firm would have to build up on this work by supplementing it with extensive research and arriving at a set of legally enforceable standards and also identify the actual statutes/rules etc which need to be revised.* The potential channels could be the National Building Code, the City Development Plans, Building Bye-Laws, Town and Country Planning Acts of the States and Development Control Regulations.

2. DEVELOPING GUIDELINES FOR PILOT PROJECTS IN THE WATER AND SANITATION AREA: Under the component on water, waste water and solid waste management in cities, the NMSH proposes to help take up pilot and demonstration projects with a potential for replicability. *Agencies are required to develop appropriate guidelines based on which such projects could be prepared by the urban local bodies and parastatal agencies.* Some of the areas where demonstration projects are to be developed are given below:

- a. Demonstration projects for decentralized waste management systems for communities, housing complexes, buildings.
- b. Demonstration projects for waste recycling
- c. Demonstration projects for safe and sustainable system of human waste disposal in peri-urban areas.
- d. Demonstration projects for development of eco safe towns which serve as models for safe and sustainable systems of human waste disposal in peri urban areas.
- e. Demonstration projects for segregation of household level of black and grey water so that the former can be recycled for fertilizers and latter for toilets
- f. Demonstration projects for low-water use toilets and ecological sanitation approaches

3. SUPPORTING THROUGH EARMARKED FUNDS, PILOT/ DEMONSTRATION PROJECTS FOR PROMOTION OF SUSTAINABLE HABITATS – The selected agency will have to develop guidelines for the following categories of projects:

- a. Green buildings
- b. Energy efficient construction material and technologies
- c. Roads that are constructed in an environmentally sustainable manner

4. CAPACITY BUILDING

The Ministry of Urban Development seeks to build a comprehensive framework that helps drives the capacity building component under the Mission. The framework should focus inter-alia on

- Identification of specific areas/ capacity development needs assessment in which capacity has to be built (NMSH has already identified broad areas)
- Identification of existing capacity building initiatives within the Government and outside of the Government that could be made use of to avoid duplication of efforts (For example, the regional capacity building hub program of the Ministry of Urban Development, the course developed by the IUT in association with UNDP on urban transport, modules prepared by some of the Centre of Excellence identified by the Ministry of Urban development to name a few)
- Identification of key organization who have expertise in one or many of the areas under NMSH.
- Identification of categories of beneficiary of the said capacity building program (participants category, for example capacity building for political representatives, capacity building for class I officers, capacity building for city engineers etc)
- Establishment of institutes of capacity building within the city government and integrating NMSH with the State level training institutes (ATIs) to make these effort sustainable.
- Identification of cost of the overall capacity building program under NMSH, and working out the cost break ups for broad categories of capacity development program

· Detailing of capacity building programs to be conducted for each of the themes in terms of:

- a. Number of training programs needed
- b. Geographical outreach of the said programs
- c. Identification/differentiation of capacity building themes/level etc as per the size and class of cities
- d. Duration of timelines for training programs
- e. Who would impart training

APPLICATION PROCEDURE:

Step 1: Complete the Expression of Interest Form on the following guidelines:

- i. Mandate of the organization and brief history
- ii. Past experience in similar works
- iii. Areas of interest
- iv. Proposed methodology
- v. Key staff and qualifications
- vi. Detailed budget and timelines required
- vii. Specific outcomes and deliverables

Step 2: Attach a covering letter form your organization

Step 3: Send a copy of the cover letter and expression of interest within 15 days from the date of publication of advertisement in the newspaper to the following address:-

E.P. Nivedita
Director (LSG)
Ministry of Urban Development
Room No.236
Nirman Bhawan
New Delhi-110011
