

**NAYA RAIPUR DEVELOPMENT AUTHORITY**  
**NAYA RAIPUR**  
GEF - Sustainable Urban Transport Project

Country: INDIA

Project ID: P100589

*Request for Expressions of Interest*

**Name of the Project:** GEF-SUTP: Selection of Project Management Consultants for Intelligent Transport System (ITS) for SUTP Project in Naya Raipur

(Technical Consultancy)

Grant No.: GEF TF No.095549-IN

1. This Request for Expressions of Interest follows the general procurement notice for this project that appeared in *Development Business*, Issue Number 737 of October 01, 2008.
2. The Government of India has received a grant from Global Environment Fund [GEF]/ International Bank for Reconstruction and Development and intends to apply part of the proceeds of this grant to payments under the contract for Technical Consultancy for planning and implementation of Intelligent Transport System (ITS) as an integrated component of Bus Rapid Transit System, under SUTP Naya Raipur. The Technical Consultant to be procured by Naya Raipur Development Authority (NRDA), Raipur, Chhattisgarh.
3. NRDA is a Special Area Development Authority constituted under C.G. Town & Country Planning Act, 1973; by the Government of Chhattisgarh for planning and development of a green field city "Naya Raipur" for its capital functions.
4. **Project:** Under the GEF India Sustainable Urban Transport Program (SUTP) being implemented by the Ministry of Urban Development (MoUD), Government of India, Naya Raipur Development Authority (NRDA), has availed funds to provide urban transport infrastructure and services between Raipur and Naya Raipur and within Naya Raipur. These investments are expected to promote environmentally sustainable public transport, which are efficient, reliable and user-friendly. NRDA intends to apply basic Information Technology enabled Services (ITeS) to its bus operations with the following objectives:
  - i. Optimizing transit travel times,
  - ii. Improving responsive time for incidents,
  - iii. Improving accountability and enhance transit user convenience,
  - iv. Creating data collection, analysis, archiving
  - v. Applying the data for improving fleet management, bus service planning, performance monitoring, incident management
  - vi. Providing a platform for BRT system stakeholder interaction.
5. The ITS consists of following components focused on providing efficiency and reliability, thereby promoting use of the mode public transport:
  - i. Establishing a centralised control centre to handle the operational requirements of the services

- ii. GPS services in city bus fleet to monitor the bus movement
- iii. Passenger information system
- iv. Public information system (announcement system)
- v. Ticketing system
- vi. Availability of information of routes, bus schedule and ETA (Estimated Time of Arrival) through website

**6. Broad Scope of Services for the Project Management Consultant (PMC) would include:**

- i. Planning, finalizing the architecture, specification, cost estimate, project implementation plan of the Intelligent Transport System (ITS) and preparation of comprehensive plan for operations and management and prepare a detailed report for all ITS components
- ii. The PMC shall prepare tender documents and shall assist the Client with procurement of vendors etc.
- iii. Supervision & Monitoring during and after implementation
- iv. Training

**7. Duration of Consultancy**

- i. Duration for this consultancy is expected to be 42 months.
8. The Naya Raipur Development Authority now invites qualified, experienced and eligible technical consultants to indicate their interest in providing the Services with all supporting information, substantiating qualification to perform the services, experience in similar assignments and skills among staff for carrying out study. Interested consultants must provide information indicating that they are qualified to perform the Services (brochures, description of similar assignments, experience in similar conditions, CVs showing availability of appropriate skills among staff, etc.).
9. Consultants may associate to enhance their qualifications. The “Association” may take the form of a joint venture (with joint or several liability) or of a sub consultancy.
10. A consultant will be selected in accordance with the procedures set out in the World Bank’s Guidelines: Selection and Employment of Consultants by Bank Borrowers January 2011
11. Interested Consultants may obtain further information at the address given below from 11:30 AM and 5:00 PM.
12. Expression of interest must be delivered to the address below by no later than 4:00 PM on October 21, 2011.

**Chief Executive Officer**

NAYA RAIPUR DEVELOPMENT AUTHORITY

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