



REQUEST FOR EXPRESSION OF INTEREST FOR CONSULTANCY SERVICES AS A RAILWAY SPECIALIST

(INDIVIDUAL CONSULTANT)

Sector :	Transport
Project:	Multinational - Programme for Infrastructure Development in Africa (PIDA) Capacity Building Project (CAP)
PROJECT ID NO:	P-ZI-KFO-021
GRANT NO:	2100155026567
Ref. No. :	INF/CCTTFA/17/02

1. BACKGROUND

The African Union has received a grant from the African Development Bank (AfDB) for the implementation of the Multinational - Programme for Infrastructure Development in Africa Capacity Building Project (PIDA CAP). The Executing Agency for the Project is NEPAD Agency and NEPAD has extended a portion of this grant to the Central Corridor Transit Transport Facilitation Agency (CTTFA) to support the enhancement of capacity in CTTFA. CCTTFA would like to apply a portion of the grant towards the payment for an Individual Consultant (Railway Specialist). The duty station for the Railway Specialist shall be at the Project Implementation Unit, Central Corridor, TTFA Secretariat in Dar es Salaam, Tanzania.

2. OBJECTIVE OF THE ASSIGNMENT

The Central Corridor Member Countries have embarked on investment programs to reduce poverty among its people through accelerating economic growth and successfully implementing poverty reduction strategies and Economic Development Programs under the auspices of defined country development visions. To meet this objective, the Partner States have established a strategic objective to construct a new railway line from Dar es Salaam to Kigali with a link to Burundi that will run from Keza to Musongati via Gitega. The recruitment of the Railway Specialist has four 4 broad objectives:

- To enhance project preparation and bankability, as well as financing of RECs PIDA PAP priority projects, agreed with NEPAD Agency as executing agency for the PAP,
- Regular data collection and update of Acceleration process project profiles/files domiciled in the Project Data Management System located at the Central Corridor, TTFA; and

- Regular monitoring, evaluation and reporting of the PIDA PAP projects in line with the PIDA M&E framework and templates.
- To provide technical advisory services on all matters relating to the development and implementation of railway projects within the Central Corridor member states.

3. DURATION OF THE ASSIGNMENT

The appointment will be made on an initial contract period of eight (8) months which is renewable up to three years depending on the Candidate's performance and availability of funding..

4. QUALIFICATIONS AND EXPERIENCE

The Railway Specialist shall have the following qualifications and experience;

- A minimum of a Bachelor's degree in Civil/Structural Engineering **and** must possess a Master's or higher degree in Civil or Highway or Railway Engineering or Construction Management from a recognized University.
- He/She must possess strong engineering skills combined with a minimum of 10 years of experience, including at least 4 years of proven acquired multimillion dollar infrastructure project experience (e.g. road, railway, port).
- Fluency in written and spoken English is essential, while substantial ability to communicate in French will be an added advantage.
- He or she **MUST** demonstrate familiarity with the activities associated with the development of Railways, in particular:
 - Route selection for railway alignment,
 - Selection and Location of Passenger Terminal Stations;
 - Selection and location of Freight Terminals and Depots;
 - Civil Engineering structures common in development of railways;
 - The Railway Track;
 - Electric and Telecommunication facilities;
 - Rolling stock;
 - Development of operational plans;
 - Car depots and Maintenance depots; and
 - Railway Project Financial and Economic Cost Analysis: Construction costs, cost of rolling stock, operational costs, consultancy service fees, transaction advisory service fees, reserve and land acquisition costs, cost of taxes, e.t.c.,
- Demonstrate knowledge and have experience of the project cycle of implementing railway projects from conception to delivery.
- Sound knowledge and experience in Project Finance and Project Management.
- Excellent knowledge and experience of delivering Infrastructure under Public-Private Partnership (PPP) modalities and its associated risks.
- Knowledge and experience in **data collection** and **application** of statistical tools.
- Knowledge and experience in monitoring and evaluation (M&E) activities - in a project implementation environment.
- Experience in Public Sector Management and working modalities in the Sub-Saharan region either at national or regional level.

5. MAIN TASKS

Working closely with Head of Infrastructure and the Project team and under the day-to-day supervision of the Head of Infrastructure, the Railway Specialist will have the following Key Performance Areas:

- a. In-depth review of the project studies, provision of relevant comments and undertaking all recommendations and directives as provided.
- b. Correct relevant data on railways which will be important as input to the preparation of the Annual Work plan and budget based on a logical framework of relevant indicators, baselines, targets, outputs and expected outcomes.
- c. As part of the CCTTFA Core Team of and, in close collaboration with national project sponsors – move the PIDA PAP and CC Acceleration process projects through the project cycle, from concept to technical feasibility or commercial bankability and implementation.
- d. Ensure and assist CCTTFA and national project sponsors - prepare technically sound “Project proposals” for submission for pre-feasibility and feasibility studies - grant funding for project preparation with PPFs.
- e. Assist the CCTTFA and national project sponsors, prepare terms of references (ToRs), Expressions of Interest (EoIs), Request for Proposals (RfPs), or Project Information Memoranda (PIMs) – to undertake technical consultancies.
- f. Promote and facilitate for inclusion of PIDA PAP and Central Corridor Acceleration process projects in National Development Plans (NDPs), or Public Investment Plans (PIPs) of CC member states.
- g. Investigate and facilitate preparation or financing, of PIDA PAP projects with risksharing potential with the private sector; and make recommendations for such projects to be implemented through PPP, or private investment modalities.
- h. Investigate and facilitate development of innovative financing instruments, and transnational cross-border operational systems (i.e., Special Purpose Vehicles (SPVs), and Special Purpose Public Agencies (SPPAs)) respectively – to implement and effectively manage crossborder PIDA PAP and and CC Acceleration process projects/programmes.

6. DELIVERABLE(S)

The Railway Specialist will be a key member of the Project Implementation Unit (PIU) for implementation of Dar-Isaka-Kigali/Keza-Musongati Standard Gauge Railway and he shall take on many functions, aimed at delivering the following:

- a. Participate in Site Investigations, Railway route reconnaissance surveys and inspections and preparation of corresponding reports that feed into production of Concept Notes, Terms of References (including Cost estimates, for preparation of Feasibility Study and Preliminary/Detailed Engineering Designs;
- b. Prepare and submit Monthly (MPRs) and quarterly progress reports (QPR) on the implementation of the PIDA PAP and CC Acceleration process projects.

7. ELIGIBILITY TO APPLY

Eligibility criteria, establishment of the short-list and the selection procedure shall be in accordance with the African Development Bank's "**Rules and Procedures for the use of Consultants**" [May 2008 edition and revised in July 2012], which is available on the Bank's website at <http://www.afdb.org>.

Interested Consultants may obtain further information at the address below from 08 00 to 12 00 and 13 00 to 17 00 hours local time. Individual Consultant must provide information on their qualifications and experience demonstrating their ability to undertake this assignment (documents, reference to similar services, experience in similar assignments, etc.).

8. SUBMISSIONS

The submissions must be sealed and clearly marked ' Consultancy Services to CCTTFA as a Railway Specialist' and delivered to the address below no later than 10 00 hours local time , on 31st August 2017 ;

The Executive Secretary
Central Corridor, TTFA
4th Floor, Posta House, Ghana Street
P. O. Box 2372
Dar es Salaam
United Republic of Tanzania.

Or emailed to: procurement@centralcorridor-ttfa.org