

| Droject title:                 | Consultancy Services for Transport Infrastructure Gap Study & Development                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| Project title:                 | of a Transport Strategy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Position:                      | Transport Engineer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Location:                      | Kenya                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Eligible nationalities:        | All nationalities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Start of project:              | Summer 2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Assignment duration:           | 10 Months                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Deadline for the applications: | 20/02/2017                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Objective of the project:      | <ul> <li>The main aim of this study is:</li> <li>a) To review and update the Integrated National Transport Policy (INTP),</li> <li>b) Asses the existing infrastructure supply ans analyse its adequacy with respect to the projected growth and socio-economic needs of the Country now ans in the future,</li> <li>c) Develop an integrated national transport strategy (land, urban, air, pipeline, maritime, and Inland waterways), and preparation of strategic infrastructure investment plan for Kenya.</li> <li>The study should facilitate attainment of a transport system that minimizes the need to travel and which enables mobility and economic needs of people are met efficiently and cost effectively. The proposed solutions should assure support to all sectors of the economy, namely; agriculture, manufacturing, trade and tourism, and regional integration. Further, the strategy should foster reliability across the transport networks and prioritizing connection of marginalizd areas and resource surplus zones</li> </ul>                                                                                             |
| Qualifications required:       | <ul> <li>to resource deficit areas so as to enhance social inclusion and food security.</li> <li>Master's Degree in transportation ingineering;</li> <li>At least 15 years of professional experience out of which 5 years on traffic modelling and analysis work;</li> <li>At least 10 years in the design and implementation of traffic management systems with particular emphasis on the design of urban circulation systems, parking systems, traffic impact assessments, highway capacity analyses, intersection designs and general road design schemes;</li> <li>At least 3 years of experience in the development and implementation of road safety improvement campaigns and safety audits of transport infrastructure proposals</li> <li>Good knowledge and understanding of road maintenance planning and management is also essential;</li> <li>Experience on planning and managing traffic surveys and studies, network analysis, transport demand forecasting, network planning and traffic management is a must;</li> <li>Being conversant with the latest analysis and planning software such as Visum, Vissim, EMM2, etc.</li> </ul> |
| Other information:             | If you are interested in this position, please send your CV under the heading<br>"Consultancy Services for Transport infrastructure Gap Study & Development of a<br>Transport Strategy".<br>When sending your application please include an indication of your desired<br>remuneration (month-rate). Please also make sure that you include one or more<br>telephone numbers.<br>Only selected candidates will be contacted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Contact:                       | lot2.Onturer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |