



<b>Project title:</b>	Consultancy Services for Transport Infrastructure Gap Study & Development of a Transport Strategy
<b>Position:</b>	<i>Spatial Analyst</i>
<b>Location:</b>	Kenya
<b>Eligible nationalities:</b>	All nationalities
<b>Start of project:</b>	Summer 2017
<b>Assignment duration:</b>	3 Months
<b>Deadline for the applications:</b>	<b>20/02/2017</b>
<b>Objective of the project:</b>	<p>The main <b>aim</b> of this study is:</p> <ol style="list-style-type: none"><li>To review and update the Integrated National Transport Policy (INTP),</li><li>Asses the existing infrastructure supply and analyse its adequacy with respect to the projected growth and socio-economic needs of the Country now and in the future,</li><li>Develop an integrated national transport strategy (land, urban, air, pipeline, maritime, and Inland waterways), and preparation of strategic infrastructure investment plan for Kenya.</li></ol> <p>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 marginalized areas and resource surplus zones to resource deficit areas so as to enhance social inclusion and food security.</p>
<b>Qualifications required:</b>	<ul style="list-style-type: none"><li>• Master's degree in surveying, geography, planning or equivalent with</li><li>• At least 10 years of experience in analysis and synthesis of location-based data in production scenario maps used in policy simulations;;</li><li>• At least 5 years of experience in application of GPS, GIS and remote sensing tools and techniques in policy studies, infrastructure planning, country wide socio-economic studies, etc;</li><li>• Demonstrable knowledge and experience in spatial and temporal modelling techniques.</li></ul>
<b>Other information:</b>	<p><i>If you are interested in this position, please send your CV under the heading "Consultancy Services for Transport infrastructure Gap Study &amp; Development of a Transport Strategy".</i></p> <p><i>When sending your application please include an indication of your desired remuneration (month-rate). Please also make sure that you include one or more telephone numbers.</i></p> <p><i>Only selected candidates will be contacted.</i></p>
<b>Contact:</b>	<a href="mailto:hr2@ntu.eu">hr2@ntu.eu</a>