

Project title:	EIB - GIS Transport
Position:	Senior Expert in geographic information systems
Location:	Luxembourg
Eligible nationalities:	All nationalities
Start of project:	08/05/2014
Assignment duration:	140 wd
Deadline:	24/04/2014
Objective	<p>Overall objective The overall objective of the assignment is the implementation and maintenance of a GIS tool for PJ, initially for projects in the transport sector only.</p> <p>Specific objective/s</p> <ul style="list-style-type: none"> • Present map information about EIB projects during the project cycle; • Provide an analytical tool on the project data; • Link with external GIS systems, specifically the European Commission's TENtec project2 so that the EIB can access and use TENtec data, including spatial representation
Qualifications required:	<p>Qualification and skills</p> <ul style="list-style-type: none"> • At least Master's Degree in Geographic Information System (GIS) or related field • Fluent in English <p>General professional experience</p> <ul style="list-style-type: none"> • At least ten (10) years of practical experiences in developing custom-made Geographic Information Systems <p>Specific professional experience</p> <ul style="list-style-type: none"> • Executed at least two (2) projects in the last five years that show capacity to analyse customer needs and develop complete GIS systems answering these needs, using all types of data, and including the set-up of links to other systems; • Familiar with GIS software (Desktop GIS, spatial DBMS, web map server and related tools), spatial referencing, coordinate geometry, data conversion and validation, spatial analysis and visualization. Proven knowledge about the technical aspects of geographical data management and utilization • Ability to solve GIS-specific problems and convey GIS information to non-GIS people; Good Experience in GIS training • Experience with infrastructure networks at a European scale. Practical experience with the TEN-tec information system would be an important asset
Other information:	<p><i>If you are interested in this position please send your CV in EU format under the heading "Luxembourg & Senior Expert in geographic information systems"</i></p> <p><i>When sending your application please include an indication of your desired remuneration (day-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>
Contact:	lot2@ntu.eu