

GEOtesta.s. (<http://www.geotest.cz/>) is looking for consultants to participate to the bid for the following project:

Title of the Project: *Design & Tender Docs S-E Electrification*
Country: Liberia
Indicative period of the assignment: 22/01/2018-22/01/2020

The following experts are required:

- **Expert 1 Team Leader/Electrification Specialist:** Category I Expert. He/she must have at least a Bachelor Degree in Civil or Electrical Engineering or Economics, or equivalent, with a general working experience of at least 12 years. A relevant experience of at least 5 years is required on assignments in the field of electrification, including at least 3 years in developing countries. He/she must have an excellent knowledge of, and experience with small scale electrification with at least 2 electrification tender design assignments in the past 8 years. The quality of the specific experience will be evaluated. A very good knowledge of written and spoken English is mandatory. The candidate's familiarity with EU procedures will be evaluated. The candidate needs to have excellent communication skills and be able to create a relation of trust with the staff of the official counterparts, the other donors in Liberia, and the European Commission Delegation in Monrovia. Previous assignments in countries with similar conditions as Liberia in general and in West Africa in particular would be an asset and will be evaluated.
- **Expert 2 Hydropower Specialist: Category I Expert.** He/she must have at least a Bachelor Degree in Civil or Electrical Engineering, or equivalent, with a general working experience of at least 12 years. A relevant experience of at least 5 years is required on assignments in the field of hydropower projects, including at least 3 years in developing countries. He/she must have an excellent knowledge of, and experience with mini hydropower projects with at least 3 pre- and feasibility study assignments for such projects in the past 8 years. The quality of the specific experience will be evaluated. A very good knowledge of written and spoken English is mandatory. The candidate's familiarity with EU procedures will be evaluated. Previous assignments in countries with similar conditions as Liberia in general and in West Africa in particular would be an asset and will be evaluated.
- **Expert 3 Solar plant (0.3-3 MW), pre-paid meter, other specialist(s): Category II Expert(s).** This expertise may be provided by one or more experts. He/she/they must have at least a Bachelor Degree in Electrical Engineering, IT or equivalent, with a general working experience of at least 6 years, of which 3 years with medium sized solar generation plant (0.3-3 MW) and pre-paid meter technology in developing countries. The quality of specific experience will be evaluated. A very good knowledge of written and spoken English is mandatory. The candidate's familiarity with EU procedures will be evaluated. The candidate needs to have excellent communication

skills and be able to create a relation of trust with the staff of the official counterparts, the other donors in Liberia, and the European Commission Delegation in Monrovia. Previous experience in countries with similar conditions as Liberia in general and in West Africa in particular would be an asset and will be evaluated.

- **Expert 4 Distribution network design expert or team: Category III Expert(s).** The level of experience in the preparation of Distribution network designs for small Electrical systems will be an asset and will be evaluated as such. The experience in preparing such designs in developing countries, and in Sub-Saharan Africa in particular will be an asset and will be evaluated as such. A prior knowledge of the subject settlements and of their electricity needs will be considered as an additional asset. A very good knowledge of written and spoken English is mandatory.
- **Expert 5 Tender Documents Specialist: Category III Expert.** The level of experience in the preparation of Tender Documents according to the EU procedures will be evaluated. The experience in tendering small Electrical systems will be an asset and will be evaluated as such. A very good knowledge of written and spoken English is mandatory.

If interested, please send your CV to lot4@geotest.cz , mentioning in the subject of the email "Design & Tender Docs S-E Electrification_056".

Only candidates who meet the requirement will receive an answer.