

### **Terms of Reference**

Job Title:	Engineer
Position:	Contracted - Full Time
Location:	PUC HQ – Georgetown
Report to:	Chairman/Secretary

### Background

The Public Utilities Commission (PUC) hereafter referred to as the Commission is a statutory body with responsibility for the electricity, water and sewerage and the telecommunications sectors. The Commission was established under the Public Utilities Commission Act No. 26 of 1990 and now operates under the Public Utilities Commission Act No. 19 of 2016.

The PUC has the specific mandate for quality of service, tariff setting, the approval of development and expansion programmes, facilitating access and interconnection and in general performs regulatory, investigatory, enforcement and advisory functions in Guyana.

At present the Commission exercises statutory oversight over the Guyana Power and Light Inc. (GPL), Guyana Water Inc. (GWI), One Communications Inc. (formerly GTT Inc.), U-Mobile (Cellular) Inc. (Digicel), E-Networks Inc. (ENet), Green Gibraltar and Quark Telecommunications Inc.

The Commission hereby seeks an individual to support its Engineering Division.

### General Responsibilities:

- Monitor the technical standards and performances of the service providers, maintain relevant records for analysis of trends and make recommendations to improve their technical performances to the Commission. This will include though not limited to the review of the quality-of-service standards and the technical components of the interconnection/access agreements of the service providers.
- Evaluate the technology, engineering design, costs and feasibility of proposed infrastructure projects and review development and expansion plans of service providers. This will include rendering advice to the Commission on the implications vis-à-vis the delivery of service.
- Collect and collate data supplied by the service providers on specific areas of operation for use towards the presentation of reports to inform the Commission's decisions, inclusive of

the preparation of research materials for public hearings and assist in the drafting of orders of the Commission.

- Review technical complaints before the Commission and offer recommendations to have matters resolved.
- Develop procedures for inspecting, testing and evaluating material/service output of the service providers to ensure adherence to engineering and other related specifications and standards.
- Detailed reviews of technical submissions from service providers.
- Conduct field reviews as required.
- Maintain a working knowledge of the National Electrical Code (NEC) and National Safety Code, local codes and ordinances and all other relevant legal /technical frameworks for the sectors.
- Prepare technical papers and make presentations as directed.

In addition to the above, the successful applicant may be expected to perform other related duties as may be assigned.

## **Requirements**:

- Bachelor's Degree in Electrical Engineering
- Post graduate credentials and/or relevant experience will be an advantage.

### **Applications:**

Applications in English language with full curriculum vitae details, including nationality, work experience, educational qualifications, summary of professional skills and/or expertise, language proficiency, coordinates and other relevant information, should be submitted via email to the:

The Secretary, Public Utilities Commission at <u>secretary@puc.org.gy</u> and copied to <u>secretariat@puc.org.gy</u> with the subject line: Application for Vacancy – Engineer.

Applications can also be submitted via postal service addressed to:

The Secretary Public Utilities Commission 106 New Garden Street Queenstown Georgetown P.O. Box 1081

# **Closure Date for applications January 17, 2025**

Only shortlisted applicants will be acknowledged.