

Government of Trinidad and Tobago

JOB DESCRIPTION CONTRACTUAL POSITION

IOB TITLE: Sustainable Energy Development Analyst

JOB SUMMARY:

The incumbent is responsible for conducting studies and analyses on a variety of topics related to sustainable energy development. Work focuses on assisting energy sector stakeholders in programme planning and management; energy management; energy auditing; and procurement of energy services.

REPORTS TO:	Senior Sustainable Energy Development Analyst
SUPERVISION GIVEN TO:	N/A

DUTIES AND RESPONSIBILITIES

- Provide support to evaluate and support sustainable energy project implementation and development
- Assist with report on renewable energy and energy efficiency pilot projects performance, maintain and validate project data
- Assist with development of policies and programmes relating to sustainable energy development to meet international environmental commitments e.g. Kyoto Protocol, Montreal Agreement, Millennium Development Goals, Clean Development Mechanisms (CDMs); and establishing, monitoring and policing domestic environmental and "green" standards
- Support activities related to climate change issues
- Research and keep abreast of the international trends with regard to both sustainable and renewable energy (wind, solar, photovoltaics, hydro for power generation)
- Assist with the implementation of policy in the areas of renewable energy and energy efficiency.
- Provide representation at local and international conference and summits on sustainable development.
- Assist with the preparation of Technical Reports/Briefs/Speeches/Cabinet Notes

KNOWLEDGE, SKILLS AND ABILITIES

KNOWLEDGE	•	Knowledge of local energy trends
SKILLS AND	•	Good interpersonal and communication skills
ABILITIES	•	Ability to analyze data to identify trends

- Ability to coach people in growing their technical, professional and project delivery skills.
- Ability to match junior and senior staff to transfer knowledge and develop talent.

MINIMUM EXPERIENCE AND TRAINING:

- BSc. in environmental studies, engineering or physical sciences
- Postgraduate qualification(s) in environmental management, sustainable energy management or renewable energy will be an asset.
- Considerable experience in both sustainable and renewable energy development as evidenced by a combination of training and experience of at least four (4) years in the energy sector, preferable in sustainable energy matters.
- Experience in documenting and delivering high quality performance appraisals that link personal performance to team and organization results.