

## **VACANCY ADVERTISEMENT**

### **Executive – Energy Data & Research (Putrajaya)**

#### **Responsibilities:**

This position is responsible to develop and maintain database on energy and undertake analysis on energy matters, by executing the following activities:

- Assist in publish periodic reports on energy statistics such as National Energy Balance, Performance and Statistical Information on the Malaysian Energy Supply Industry and Malaysia Energy Statistics Handbook;
- Assist in maintaining energy portal system and mobile application;
- Conduct research on energy industry performances;
- Provide input on energy statistics to local, regional and international agencies;
- Perform analysis and reviews on new project proposal regarding energy sector in Malaysia;
- Help ST achieve its organisational objectives and to assist in building the necessary capabilities as to become a "one-stop energy statistics centre" responding to enquiries and requests from the public and private sectors regarding the country's energy data;
- Undertake appropriate studies on its own or in collaboration with other energy centres; and
- Carrying out other duties as directed by the superior from time to time.

**Requirements:**

- Degree in Statistics, Science, Economics, Engineering or other related fields of study from university accredited by the Government;
- Minimum four (4) years' working experience in related field;
- The following additional knowledge / experience shall have an added advantage:
  - Knowledge in energy market in Malaysia including oil, gas, electricity, coal and renewable energy (RE)
  - Knowledge in environment and climate change issues such as greenhouse gas (GHG) or carbon calculating
  - Knowledge in energy modelling and experience in developing energy forecasting using any related software
  - Knowledge on basic economic principals.
- Proactive with strong networking and relationship building skills;
- Possess good interpersonal skills and strong analytical skills;
- Possess a positive outlook, disciplined and results-oriented; and
- Excellent command of both written and spoken Bahasa Malaysia and English.