



## **Environmental Protection Agency**

### **Notice to the Public**

Pursuant to Section 11(2) of the Environmental Protection Act, Cap. 20:05, Laws of Guyana, the Environmental Protection Agency (EPA) has screened the applications for the grant of an environmental permit for the following proposed projects:

#### **CONTINENTAL TRANSPORT Inc. -TRANSPORT OF SEALED RADIOACTIVE SOURCES FROM GEORGETOWN PORT FACILITIES TO RADIATION STORAGE FACILITIES**

The EPA has determined that this project will not significantly affect the environment and are therefore exempt from the requirement to conduct an Environmental Impact Assessment (EIA). The reasons for EPA's decision include:

##### **1. Safety Measures**

To ensure the utmost safety during transportation, the sources are securely strapped and monitored by the client before and after every trip. The service provider will transport radioactive sources that are sealed and permanently encapsulated in a protective and non-reactive material; this prevents the radioactive material from coming into contact with the environment or individuals. Other measures, including time reduction, distance, shielding, strict permit conditions, labelling, and monitoring, effectively minimise radiation exposure, reducing risks to safe levels and rendering the potential radiation impact insignificant.

##### **2. Air Quality**

The environmental impact of transportation on air quality is minimal. Due to the infrequent and short trips involved, greenhouse gas emissions are kept at a low level, contributing to the service provider's commitment to environmental responsibility.

### **3. Water Quality**

The transportation process is conducted without the use of water resources, ensuring that there is no risk to water quality. This operation is entirely contained and unequivocally does not pose any threat to local water systems.

### **4. Noise Impact**

The Environmental Impact of the Operation on Noise quality is minimal. The operation prioritises short travel distances and utilises industrial areas for transportation routes. This strategy is effective as it decreases the duration that vehicles are on the road, directs them through regions that already exhibit elevated noise levels, and ensures minimal disturbance to quieter residential neighbourhoods.

Please be advised that this decision is in no way an indication that this project is approved.

The reasons for our decision are available at the following links on our website:

#### **Project Summary Tab**

<https://epaguyana.org/download/cti-project-summary/>

Any person who may be affected by the proposed project may lodge an appeal against the Agency's decision (EIA not required) within thirty (30) days of the publication of this Notice. *Appeals against the EPA's decision should be addressed to:*

The Chairman  
The Environmental Assessment Board  
E-mail: eabguyana21@gmail.com  
Website: www.epaguyana.org