

Terms of reference N°11: Technical assistance for heavy commercial vehicles

PHASE III–DETAILED PROJECT SPECIFICATION

[STEPS 9, TASK 9.2]

PHASE IV–PROJECT IMPLEMENTATION

[STEPS 10, TASKS 10.3 & 10.4]

CORRIDOR ROAD SAFETY POLICY REFORMS

Background

Provide description of proposed project.

Objectives

The objectives of the required technical assistance services are as follows:

- Evaluate heavy commercial vehicle safety regulatory systems (freight and passenger).
- Make recommendations for improved heavy commercial vehicle safety.
- Support the implementation of heavy commercial vehicle safety reforms.

Outputs

The outputs of the required technical assistance services are as follows:

- 1 *Review heavy commercial vehicle safety standards and rules, compliance regimes, and safety performance in the project RTRC countries and region.*
 - 1.1 Quantification of scale of heavy commercial vehicle freight and passenger transport task in the project RTRC and projected traffic growth and safety performance over the coming decade
 - 1.2 Benchmarking of heavy commercial vehicle safety standards and rules, compliance regimes, and safety performance in the project RTRC countries and region against international country and regional best practice.
- 2 *Recommend reforms to heavy commercial vehicle safety standards and rules and compliance regimes in the project RTRC.*
 - 2.1 Specification of heavy commercial vehicle (freight and passenger) safety reform options in the project RTRC with estimated costs and benefits, identifying the preferred option

- 2.2 Preparation and delivery of training programs on recommended reform option to the relevant RTRC road safety project staff.
- 3 *Support the implementation of recommended reforms.*
 - 3.1 Specification of a heavy commercial vehicle safety reform implementation strategy, identifying related consultation processes, a legislative change program, promotional requirements, and monitoring and evaluation systems
 - 3.2 Preparation of a post-project program for ongoing reform activities, including program cost estimates and implementation schedule.

Scheduling of tasks

The scheduling of the required technical assistance services is as follows:

- *Duration of project.* Support the heavy commercial vehicle safety policy reform process in the project RTRC and related staff training.
- *Final year of project.* Support the preparation of a post-project program for ongoing heavy commercial vehicle safety reforms throughout the RTRC.

Professional skills and experience required

Heavy vehicle safety specialist

A specialist with more than 10 years of experience in the area of heavy commercial vehicle safety inspection and testing. Detailed knowledge of and experience in international standards for heavy commercial vehicles and the international practice of vehicle testing and certification are essential. Previous experience working in a national vehicle testing and inspection agency, preferably in a developing or transitional country, or for a major international vehicle manufacturer is desirable.

Registry management specialist

A specialist with more than 10 years of experience in the management of modern registry systems for vehicles and drivers and the related business procedures and technology. Extensive experience working at the senior management level in a national registry is essential. Previous experience working with a national registry in a developing or transitional country is desirable.

Road safety analysis specialist

An internationally recognized specialist with more than 10 years of experience conducting scientific analyses of the road environment, vehicle, and human factors contributing to road crashes and injuries. Hands-on experience in quantitative evaluations of road safety interventions and outcomes is essential. Experience in road safety analyses in developing and transitional countries is desirable.

For all team members, a demonstrated ability to work with and gain the trust of senior government officials and professional peers is essential.