

Terms of reference (Public-Private Partnership Specialist)

Contract			
Project	CAREC 1&3/CS-IC-19-2019		
Competence	Public-Private Partnership Specialist		
Source	Local	Category	Independent Individual Consultant
<p>Scope of work:</p> <ul style="list-style-type: none"> - within 10 days from the beginning of the project, draws up, coordinates and approves, signed by the team leader, a detailed schedule of the work to be done, and the schedule can be adjusted in accordance with the task of the team leader; <p>directly carries out the following work:</p> <p>For the feasibility study of the implementation of an electronic collection system for trucks:</p> <ul style="list-style-type: none"> - risk analysis reflecting the main uncertainties for the implementation and operations of the respective tolling system; - together with the economist is preparing of financial analysis (discounted Cash Flow analysis) reflecting the financial viability and bankability of the respective tolling systems, concluding on relevant financial viability indicators (NPV, ROE, DSCR); - together with the economist preparing fiscal impact analysis reflecting the fiscal implications in terms of toll proceeds, tax proceeds, possible guarantees required to enhance bankability and any other possible contingent liabilities that may apply; - market scan and sounding in order to assess the market capacity and appetite for the implementation and operations of the respective tolling systems; - design of appropriate PPP structure for the implementation of the project taking into account market realities and value for money; - value for money analysis reflecting the added value of using PPP in comparison with conventional project delivery; - structuring the project as a PPP in terms of risk allocation and payment scheme; - together with the team leader and IT specialist, he prepares extensive information on technical solutions for electronic toll collection systems in other countries; - participates in the joint training of the Engineer estimator and economist of an analytical note describing at least five such systems in other countries, approximate prices of automated electronic systems, the cost of maintenance; - assists an IT specialist in the preparation of the Terms of reference for the implementation of an electronic collection system for trucks and buses; - together with a lawyer preparing risk analysis for the state and private partner as a result of the implementation of the PPP project; - together with a procurement specialist and a lawyer, prepares bidding documents; - together with IT specialist and procurement specialist, he is preparing terms of reference for the implementation of an electronic collection system; - other tasks of the team leader for the successful preparation of a feasibility study. <p>For the feasibility study of the introduction of a toll road:</p> <ul style="list-style-type: none"> - prepares analytical information about the experience of other countries in the implementation of toll roads in the framework of PPP; - together with a procurement specialist and a lawyer, prepares bidding documents; - together with a lawyer preparing risk analysis for the state and private partner as a result of the implementation of the PPP project; - other tasks of the team leader for the successful preparation of a feasibility study. <p>Result of work:</p> <p>- for the feasibility study of the implementation of an electronic collection system for trucks:</p>			

- ready-made extensive information on technical solutions for electronic systems for collecting tolls on vehicles in other countries;
- ready risk analysis for the state and private partner as a result of the implementation of the PPP project;
- ready bidding documents;
- a ready-made technical task for the implementation of an electronic collection system;
- **for the feasibility study of the introduction of a toll road:**
- ready analytical information about the experience of other countries in the implementation of toll roads in the framework of PPP;
- ready bidding documents;
- ready risk analysis for the state and private partner as a result of the PPP project implementation.

Reporting requirements:

Initial report - after 20 days, a schedule of work is provided and a sequence with a clear indication of the planned deadlines for the development of regulatory legal acts; (information on performance is provided every month);

Monthly activity reports are provided to the team leader.

Completion Report - full information on the work done and achievements with recommendations for further activities on the adopted documents.

Qualification requirements:

Higher education in related fields.

Experience in the specialty of at least 3 years.

Knowledge of legislation on public-private partnership (PPP).

Experience in drafting PPP agreements and implementing public-private partnership projects is an asset.

Knowledge of state and official languages at a level sufficient for the assignment.

Knowledge of legislation on the road industry.

Interpersonal skills and teamwork.

Place of assignment:	Days / months	Dates
The main place of performance of services is the IPIG ADB office in MTR KR with periodic visits to the project site, if necessary.	10 months	Additional services are scheduled to begin on May 1, 2019, subject to ADB approval. The contract is valid until March 1, 2020.
Contract Period (specify if periodically)	-	-