



THE WORLD BANK
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October 24, 2019

Mr. Vijay Rangarajan
Ambassador
British Embassy
SES Qd 801, Conjunto K – Lote 08
Brasilia, DF, 70408-900
Brazil

Amendment to the Arrangement by the Foreign and Commonwealth Office FCO to Reimburse the International Bank for Reconstruction and Development for the Smart Mobility Externally Financed Output (the EFO)

Dear Mr. Rangarajan:

1. We refer to the Arrangement by the Foreign and Commonwealth Office FCO (Contributor) to provide as a grant the sum of Three Hundred and Eighty Thousand Pounds Sterling (GBP 380,000.00) to the International Bank for Reconstruction and Development (the Bank) to finance the Smart Mobility Externally Financed Output executed October 5, 2018 (EFO 1392).
2. Pursuant to recent discussions between the Bank and the Contributor, and in accordance with paragraph 16 of the Arrangement, the World Bank proposes to amend paragraph one (1), paragraph seven (7) and the Annexes of the Arrangement as follows:

- (a) **Paragraph 1:** delete paragraph one (1) and replace it with the following words:

“1. We are pleased to acknowledge on behalf of the International Bank for Reconstruction and Development (the Bank) the intention of Foreign and Commonwealth Office FCO (the Contributor) to provide as a grant the sum of Four Hundred and Eighty Five Thousand Pounds Sterling (GBP 485,000.00) (the Funds) to finance the United Kingdom Prosperity Fund – Smart Mobility Externally Financed Output (the EFO), which forms part of the Bank’s Federative Republic of Brazil work program. The Contributor may subsequently contribute additional funding support for the EFO, which will be governed in all respects by the present EFO Arrangement (this Arrangement). The initial contribution and any subsequent funding from the Contributor will be referred to as the EFO Funds in this Arrangement.”

- (b) **Paragraph 7:** delete paragraph seven (7) and replace it with the following words:

“7. It is expected that the EFO will be completed by November 30, 2019 or by such later date as the Bank and the Contributor may decide upon in writing.”

- (c) **Annex I:** delete Annex I in its entirety and replace it with the new “Revised Annex” attached to this letter.

- (d) **Annex II:** delete Annex II in its entirety.
- (e) **Annex III:** delete Annex III in its entirety.
3. For the avoidance of doubt, all other terms of the Arrangement remain unchanged.
4. The Bank and the Contributor may disclose the EFO Arrangement and related information, including this Amendment (once effective), in accordance with their respective Access to Information Policies.
5. Please confirm acceptance of the foregoing, on behalf of the Contributor, by signing, dating and returning to the Bank the enclosed copy of this Amendment. Upon receipt by the Bank of the countersigned copy, the Amendment will become effective as of the date of countersignature.

Sincerely,

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT



Paloma Anós Casero
Country Director

Accepted:

Foreign and Commonwealth Office (FCO)
British Embassy

By: 
Name: Mr. Vijay Rangarajan
Title: Ambassador

Date 25/10/19

MR DAVIDSON, CHARGÉ D'AFFAIRES
ON BEHALF OF VIJAY

REVISED ANNEX
Description of EFO 1392
(United Kingdom Prosperity Fund - Smart Mobility)

Responsible Bank Unit: ILCT1, Transport GP
New Planned Completion Date of the EFO: November 30, 2019

A. Summary

Responsible Bank Unit	:Brazil Country Management Unit - LCC5C
Planned Completion Date of the EFO	:November 30, 2019
Contributed Amount	:Four Hundred and Eight Five Thousand Pounds Sterling (GBP 485,000.00) (GBP 190,000.00 already contributed, with GBP 295,000.00 still to be contributed as set out below)

B. Outputs and Activities

1. Objectives:

The objective of the Bank's work under this EFO is to facilitate innovations in mobility in Brazil through a smart city approach.

2. Description of Activities and Outputs:

Advisory reports to build the Government's capacity to implement its innovative pilots on smart mobility in three areas: i) Disrupting Practices with New Technologies: Focus on Bus Corridors and Traffic Lights; ii) Disrupt Management & Planning, iii) Improving the Foundations for Innovations.

Output 1: Disrupt Urban Transport Practices - Task 1 (GBP 300,000) – Smart Traffic Lights focuses on providing advisory reports that provide information about the existing latest technology and international best practices in the areas of smart traffic controls. It includes simulations modelling and creating frameworks which could be used to evaluate potential performance of different technologies and to estimate benefits both to the general traffic and to bus operations. It also considers potential methods to select BRTs that could receive technological investments and improve performance through a private-public partnership scheme.

Output 2: Disrupt Management & Planning - Task 1 (GBP 55,000) – Bus Management Platforms includes technical analysis on existing protocols/functionalities and current needs for a Center of Operations/Bus Management Platform (COP) for Buses in the City of Sao Paulo. This activity will generate a report that includes potential options for the Government to consider when implementing an Operational Control Center in the city of Sao Paulo, based on the needs' assessment and international benchmarking.

Output 3: Disrupt Behaviors Task 1 (GBP 15,000) – Gender strategy will include the development of an advisory report in the area of Mobility & Gender for the Government to consider when developing its own gender strategy in the mobility sector.

Output 4: Lay the foundations for innovation Task 1 (GBP 10,000) – technical assistance in the area of innovation to build the Government’s capacity to develop an action plan for tendering innovations in the Mobility Sector. The activity includes a review of existing legislation and potential options for the Government of Sao Paulo to consider for its action plan and possible pilot projects.

Output 5: Task 1 (GBP 105,000) - Learning study tour for innovation and smart mobility – this EFO will finance a study tour to two relevant large urban transport hubs that will allow Sao Paulo Municipality and State officials to learn about the day-to-day work and operational and strategic planning of the urban transport sector and discuss the results obtained under the EFO.

3. Reporting:

- (i) Annual EFO Progress Report (Applicable only if EFO duration exceeds 12 months)
- (ii) EFO Completion Report, attaching major outputs produced under the EFO.

C. Payment Schedule

The Contributor has already paid the Bank a total amount of GBP 190,000 in two installments as follows:

- (i) GBP 38,000.00 on October 22, 2018
- (ii) GBP 152,000.00 on November 30, 2018

The Contributor will pay the Bank the following further total amount of GBP 295,000.00 in two installments as follows:

- (i) GBP 190,000.00 on October 18, 2019
- (ii) GBP 105,000.00 on November 20, 2019

Accepted:

International Bank for Reconstruction and Development

By:



Name: Paloma Anós Casero

Title: Country Director

Date: October 24, 2019

**Foreign and Commonwealth Office (FCO)
British Embassy**

By:



Name: Vijay Rangarajan

Title: Ambassador

Date: 25/10/19

LIZ DAVIDSON,
CHARGE D'AFFAIRES
ON BEHALF OF VIJAY