Draft standardized baseline (DSB) development agreement form (Version 01.0)

To be completed by the CDM Executive Board or secretariat and by a designated national authority (DNA) before the CDM Executive Board decides to develop a draft standardized baseline in accordance with the "Procedure: Development, revision, clarification and update of standardized baselines" (CDM-EB63-A28-PROC).If the draft standardized baseline is developed for a group of Parties, this form is to be completed by the DNA of each Party.

INFORMATION TO BE COMPLETED BY THE BOARD OR SECRETARIAT	
Title of the draft standardized baseline:	Standardized baseline for transport sector of Belize
Name(s) of the Party or Parties to which the draft standardized baseline applies:	Belize
Elements to be standardized by the draft standardized baseline: (*Select one or more than one element(s) to be standardized*)	☐ Additionality demonstration ☐ Baseline identification ☒ Baseline emission/ removal estimation ☐ Land eligibility demonstration

Proposed approach for the development of the draft standardized baseline:

☐ The "Guidelines for the establishment of sector specific standardized baselines"

☒ A methodological approach contained in an approved baseline and monitoring methodology (*"AMS-III.C : Emission reductions by electric and hybrid vehicles"* - Version 15.0)

☐ A methodological approach contained in an approved methodological tool (Please specify below the exact reference (title and version) of the approved tool)

"Baseline emissions for modal shift measures in inter-urban cargo transport version 1.0"

"Baseline emissions for modal shift measures in urban passenger transport version 1.0"

☐ The "Guideline: Establishment of standardized baselines for afforestation and reforestation project activities under the CDM"

Proposed data source, applicability and impacts of the draft standardized baseline:

Applicability

This standardized baseline can be used by project activities in Belize that involve the reduction or replacement of the existing fossil-fuel buses, busitos and taxis (regular cars) by new electric and hybrid vehicles, in conjunction with the requirements from the latest version of the approved methodology "AMS-III.C : Emission reductions by electric and hybrid vehicles - version 15.0"

Impact

The standardized baseline will provide default SFC_i (Specific fuel consumption of baseline vehicle category i, in g/km) of fossil fuel vehicles that will be replaced by the new electric and hybrid vehicles. The following provisions apply:

- the vehicle category corresponds to; buses, busitos and taxis (regular cars)
- the parameter will be determined following "Option (1): Sample Measurements" from the methodology;

Data source

The data sources will be the survey results from operators of buses, busitos and taxis. The data shall indicate, for each vehicle category included in the sample, the number of vehicles, the quantity and different types of fuels consumed, the distance travelled, the engine size and the year of manufacturing.

Any other issues to be stated, if necessary:

The standardized baseline will be developed following the modalities of top-down approach as per the mandates of the CDM Executive Board to the UNFCCC Secretariat and in collaboration with the DNA of Belize.

The DNA of Belize will extend its support and cooperation to the UNFCCC Secretariat in developing this standardized baseline. In particular, the responsibility and costs for on-site collection, compilation and quality assessment of the data required to develop standardized baseline will be assumed by the DNA of Belize.

INFORMATION TO BE COMPLETED BY THE DNA	
Consenting DNA:	Ministry of Agriculture, Fisheries, Forestry, the Environment, Sustainable Development and Immigration
Name of authorized officer signing for the DNA:	Lennox Gladden (PhD)
Date (DD/MM/YYYY) and signature for the DNA:	04/04/2019
Contact Information of the focal point(s) of the DNA: *(Names, email-addresses and phone contacts for procedural and technical communication on the draft standardized baseline)*	Email: coord.cc@environment.gov.bz Tel: (501) 828-5962

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Document information

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01.0	1 December 2013	Initial publication.

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