



## 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

<b>Title of the draft standardized baseline:</b>	Standardized baselines for baseline woody biomass consumption for household cookstoves in Namibia
<b>Name(s) of the Party or Parties to which the draft standardized baseline applies:</b>	NAMIBIA
<b>Elements to be standardized by the draft standardized baseline:</b> <i>(Select one or more than one element(s) to be standardized)</i>	<input type="checkbox"/> Additionality demonstration <input type="checkbox"/> Baseline identification <input checked="" type="checkbox"/> Baseline emission/ removal estimation <input type="checkbox"/> 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 (Please specify below the exact reference (number, title and version) of the approved methodology - (AMS-I.E Switch from non-renewable biomass for thermal applications by the user --- Version 6.0;AMS-II.G Energy efficiency measures in thermal applications of non-renewable biomass --- Version 7.0)
- A methodological approach contained in an approved methodological tool (Please specify below the exact reference (title and version) of the approved tool\_\_\_\_\_)
- 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:

Research and analysis will be conducted for the development of the standardized baselines for cookstoves through including:

- i. Review of PDDs, PoA-DDs and other literature (e.g. international/national studies and reports) pertaining to the country.
- ii. Compile the values reported for woody biomass and/or charcoal consumption including per capita values and the efficiency of pre-project household cookstoves for the country;
- iii. Analyse the reported values and propose the standardized values for the country;
- iv. Provide an overview of historic and evolving trends in woody biomass and/or charcoal consumption in the country relative to key parameters of influence including per capita income growth. Elaborate justifications for the proposed values (e.g. explain why the proposed values are reliable and conservative);

The standardized baselines for cookstoves will be derived from and used together with small-scale methodologies "AMS-I.E: Switch from Non-Renewable Biomass for Thermal Applications by the User" and "AMS-II.G: Energy efficiency measures in thermal applications of non-renewable biomass". The standardized baselines will provide the values for input parameters such as baseline woody biomass consumption and the efficiency of pre-project household cookstoves, to estimate

emission reductions from project activities for efficient household cookstoves.

The standardized baseline will facilitate the development of CDM projects for clean cookstoves in the country by eliminating the need for efforts by individual projects to determine woody biomass consumption and the efficiency of pre-project household cookstoves.

**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.

The DNA will extend its support and cooperation to the UNFCCC Secretariat in organization, compilation and quality assessment of the data required to develop standardized baselines.

INFORMATION TO BE COMPLETED BY THE DNA	
<b>Consenting DNA:</b>	NAMIBIA
<b>Name of authorized officer signing for the DNA:</b>	Mr. Petrus Muteyauli
<b>Date (DD/MM/YYYY) and signature for the DNA:</b>	18/01/2016
<b>Contact Information of the focal point(s) of the DNA:</b> <i>(Names, email-addresses and phone contacts for procedural and technical communication on the draft standardized baseline)</i>	Jonathan Kamwi Email address: <a href="mailto:Mutuauk@yahoo.co.uk">Mutuauk@yahoo.co.uk</a>

-----

**Document information**

<i>Version</i>	<i>Date</i>	<i>Description</i>
01.0	1 December 2013	Initial publication.
Decision Class: Regulatory Document Type: Form Business Function: Methodology Keywords: DNA, standardized baseline		