

Proposed standardized baseline recommendation form (Version 02.1)

INFORMATION TO BE COMPLETED BY THE TWO SELECTED MEMBERS OF THE PANEL/WORKING GROUP OR THE WHOLE PANEL/WORKING GROUP						
Title of the proposed standardized baseline	: Honduran Grid Emission Factor					
Reference number of the proposed standard baseline:	dized PSB0043					
Name(s) of the Party or Parties to which the proposed standardized baseline applies:	Honduras					
DNA submitting the proposed standardized baseline:	Environment and Natural Resources Secretary (Secretaría de Recursos Naturales y Ambiente)					
Name(s) of the proponent(s) of the propose standardized baseline: (Parties, project participants, international induorganizations or admitted observer organizations	stry					
History of the submission:	20/09/2017: initial submission					
	12/10/2017: initial assessment concluded					
	15/12/2017: findings shared with the DNA					
	02/04/2019: second submission					
Date (DD/MM/YYYY) when the recommenda completed:	tion is 23/04/2019					
Approach(es) for the development of the proposed standardized baseline:						
The approach contained in the "Guideline baselines"	es for the establishment of sector specific standardized					
A methodological approach contained in a methodology (please specify below the exmethodology)	an approved, proposed new or revised baseline and monitoring kact reference (number, title and version) of the relevant					
	A methodological approach contained in an approved, proposed new or revised methodological tool "TOOL07: Tool to calculate the emission factor for an electricity system" version 6.0					
The approach contained in the "Guideline: Establishment of standardized baselines for afforestation and reforestation project activities under the CDM"						
Important conditions under which the proposed standardized baseline is applicable:						

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The scope of this standardized baseline covers the grid emission factor for Honduras. It was derived using the ex-ante data vintage option of the "TOOL07: Tool to calculate the emission factor for an electricity system", version 6.0 (hereinafter referred to as "the grid tool") based on 2012 – 2014 data vintage (the data vintage applied complies with provisions from the standard "Determining coverage of data and validity of standardized baselines", version 2.0).

Clean development mechanism (CDM) project activities and programmes of activities (hereinafter referred as project activities) can apply this standardized baseline under the following conditions:

- (a) The project activity is implemented in Honduras and is connected to the National Interconnected System of Honduras (hereinafter referred as "SIN"):
- (b) The CDM approved methodology that is applied to the project activity requires the determination of CO₂ emission factor(s) through the application of the grid tool;
- (c) The project activity uses the ex-ante options for both the operating margin and build margin grid emissions factors, as described in the grid tool, and therefore no monitoring or recalculation of the emission factor during the crediting period is required.

Project participants who do not wish to use this standardized baseline may alternatively estimate their own values for the grid emission factor, by applying the latest applicable version of the grid tool.

Summary description of the proposed standardized baseline:

This standardized baseline provides values for the parameters mentioned in table 1.

Table 1. Grid emission factors for the SIN

				Applicable values		
Parameter	Unit	Description	Applicable project types	First crediting period	Second crediting period	Third crediting period
EF _{grid, OM, y}	tCO ₂ /MWh	Operating margin CO ₂ emission factor for the SIN	All project activities	0.6125		
EF _{grid, BM, y}	tCO ₂ /MWh	Build margin CO ₂ emission factor for the SIN	All project activities	0.6081		
EF _{grid} , c _M , y	tCO ₂ /MWh	Combined margin CO ₂ emission factor for the SIN	All project activities except wind and solar power generation	0.6103 0.6092		
EF _{grid} , cM, y	tCO ₂ /MWh	Combined margin CO ₂ emission factor for the SIN	Wind and solar power generation project activities	0.6114		

Rec	Recommendation to the Board:		
\boxtimes	To approve the proposed standardized baseline		
	Not to approve the proposed standardized baseline		
Rea	sons for not approving the proposed standardized baseline (if any):		
N/A			

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Any other issues arising from the review of the proposed standardized baseline:	
N/A	

Document information

Version	Date	Description
02.1	1 September 2015	Revision to include an editorial improvement.
02.0	1 December 2013	The document title has changed from "CDM recommendation form for proposed standardized baselines" (F-CDM-PSB-REC) to "Proposed standardized baseline recommendation submission form" (CDM-PSBR-FORM).
		Revision to:
		• Reflect updated requirements in the "Procedure: Development, revision, clarification and update of standardized baselines";
		Include an editorial improvement.
01.0	23 March 2012	Initial publication.
Documer Business	Class: Regulatory It Type: Form Function: Methodology	

Keywords: standardized baselines

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