

# Application of the Oeko-Institut/WWF-US/ EDF methodology for assessing the quality of carbon credits

This document presents results from the application of version 3.0 of a methodology, developed by Oeko-Institut, World Wildlife Fund (WWF-US) and Environmental Defense Fund (EDF), for assessing the quality of carbon credits. The methodology is applied by Oeko-Institut with support by Carbon Limits, Greenhouse Gas Management Institute (GHGMI), INFRAS, Stockholm Environment Institute, and individual carbon market experts. This document evaluates one specific criterion or sub-criterion with respect to a specific carbon crediting program, project type, quantification methodology and/or host country, as specified in the below table. Please note that the CCQI website <u>Site terms and Privacy Policy</u> apply with respect to any use of the information provided in this document. Further information on the project and the methodology can be found here: <u>www.carboncreditquality.org</u>

Criterion:	7.1 Host country commitment to the global temperature goal	Co inf wv
Host country: Date of final assessment:	Brazil 20 May 2022	He
		P. 79
Score:	1.33	

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# Assessment

The methodology assesses whether the host country has communicated a LEDS and whether it has an explicit commitment in the form of a net zero emissions target, including: the timeframe of the target, differentiating between LDCs/SIDS and other economies; the coverage of greenhouse gases and sectors; whether the target is a domestic target or whether it includes the use of international carbon credits; and the legal status of the target.

# Indicator 7.1.1

## Relevant scoring methodology provisions

"The country has communicated a LEDS."

#### Information sources considered

1 UNFCCC – Communication of long-term strategies (<u>https://unfccc.int/process/the-paris-agreement/long-term-strategies</u>)

#### Assessment outcome

No (0 Points)

#### Justification of assessment

Brazil has not yet communicated a LEDS to the UNFCCC secretariat (Source 1).

# Indicator 7.1.2

#### **Relevant scoring methodology provisions**

"The country is an LDC and has adopted a net zero emissions target for

a. 2050 or earlier;

OR

b. 2051 to 2069;

## OR

c. 2070 or later.

OR

The country is not an LDC and has adopted a net zero emissions target for

d. 2040 or earlier;

OR

e. 2041 to 2059;

OR

f. 2060 or later."

## Information sources considered

- Brazil's first updated NDC which has been communicated to the UNFCCC secretariat on 9 December 2020 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/Brazil%20First%20First%20First%20NDC%20(Updated%20submission).pdf</u>
- Letter by Brazil in relation to its first updated NDC communicated to the UNFCCC secretariat on 31 October 2021 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/2021%20-%20Carta%20MRE.pdf</u>

## Assessment outcome

Sub-paragraph e is applicable (3 points).

## Justification of assessment

The country is not an LDC. In its first updated NDC communicated in 2020 (Source 1), Brazil communicated a long-term objective to reach climate neutrality in 2060. In a letter communicated in 2021 to the UNFCCC, Brazil communicated that it intends to achieve a "balance between anthropogenic emissions by sources and removals by sinks of greenhouse gases (reaching climate neutrality)" by 2050 (Source 2).

# Indicator 7.1.3

## Relevant scoring methodology provisions

"The adopted net zero emissions targets covers

a. all sectors of the economy, including international aviation and shipping, and all main greenhouse gases (CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O, HFCs, PFCs, SF<sub>6</sub>, NF<sub>3</sub>);

OR

b. at least 90% of the country's GHG emissions;

OR

c. less than 90% of the country's GHG emissions;

OR

d. No information is available or it is insufficiently clear."

#### Information sources considered

- Brazil's first updated NDC which has been communicated to the UNFCCC secretariat on 9 December 2020 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/Brazil%20First%20First%20NDC%20(Updated%20submission).pdf</u>
- Letter by Brazil in relation to its first updated NDC communicated to the UNFCCC secretariat on 31 October 2021 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/2021%20-</u> <u>%20Carta%20MRE.pdf</u>
- 3. Assessment by Climate Action Tracker of Brazil's net zero target <u>Net zero targets | Climate Action Tracker</u>

#### Assessment outcome

Sub-paragraph d is applicable (0 Points).

#### Justification of assessment

There is insufficient information to assess the coverage of the target (Sources 1 to 3).

# **Indicator 7.1.4**

#### **Relevant scoring methodology provisions**

"The adopted net zero emissions target is

a. a domestic target (i.e., without the purchase of international carbon credits but possibly with linking of emissions trading systems);

OR

b. a target to be achieved with the purchase of international carbon credits, or no information is available."

#### Information sources considered

- Brazil's first updated NDC which has been communicated to the UNFCCC secretariat on 9 December 2020 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/Brazil%20First%20First%20First%20First/Brazil%20First%20F</u>
- Letter by Brazil in relation to its first updated NDC communicated to the UNFCCC secretariat on 31 October 2021 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/2021%20-</u> <u>%20Carta%20MRE.pdf</u>
- 3. Assessment by Climate Action Tracker of Brazil's net zero target

#### Net zero targets | Climate Action Tracker

#### Assessment outcome

Sub-paragraph b is applicable (0 Points).

#### Justification of assessment

There is no information on the intention to use international carbon credits to meet the net zero emissions target (Sources 1 to 3).

## Indicator 7.1.5

#### **Relevant scoring methodology provisions**

"The adopted net zero emissions target

a. has been communicated to the UNFCCC in the country's NDC and/or LEDS, *and* has been enshrined in domestic law;

OR

b. has been communicated to the UNFCCC in the country's NDC and/or LEDS, *or* has been enshrined in domestic law;

OR

c. has only been announced or adopted by government or relevant legislative bodies but neither been communicated to the UNFCCC in the country's NDC and/or LEDS nor been enshrined in domestic law."

#### Information sources considered

- Brazil's first NDC which has been updated and communicated to the UNFCCC secretariat on 9 December 2020 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/Brazil%20First%20First%20NDC%20(Updated%20submission).pdf</u>
- Letter by Brazil in relation to its first updated NDC communicated to the UNFCCC secretariat on 31 October 2021 <u>https://www4.unfccc.int/sites/ndcstaging/PublishedDocuments/Brazil%20First/2021%20-</u> <u>%20Carta%20MRE.pdf</u>
- 3. Assessment by Climate Action Tracker of Brazil's net zero target
  <u>Net zero targets | Climate Action Tracker</u>

#### Assessment outcome

Sub-paragraph b is applicable (1 point).

## Justification of assessment

The target of climate neutrality is communicated in Brazil's first updated NDC and a letter communicated to the UNFCCC secretariat in 2021 (Sources 1 and 2). Brazil has not submitted an LEDS. The assessment by the Climate Action Tracker does not indicate that the climate neutrality target has yet been enshrined in domestic law (Source 3).

# **Scoring results**

According to the above assessment, the country receives 4 out of 15 achievable points. Applying the scoring approach of the methodology, this results in a score of 1.33.